

COATED ABRASIVES

KOBE
MODEL ADH 18VBT

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GROUP 200 ABRASIVE SHEETS & COILS

KENNEDY Sanding Sheets
QUALITY INDUSTRIAL TOOLING

Industrial aluminium oxide sanding paper is 'glue' bonded and suitable for use with hand sanding blocks and orbital sanders.



PACK OF 25

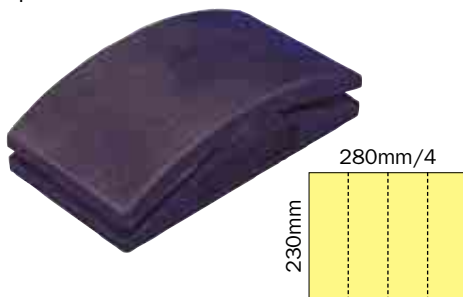
Grit	Weight per 25	Order Code KEN-200	Price/25
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1/3 Sheet (93mm Wide x 230mm Long)			
P120 Fine	230g	-9110K	
P80 Med	290g	-9150K	
P50 Cse	330g	-9190K	

1/2 Sheet (115mm Wide x 280mm Long)			
P120 Fine	400g	-9410K	
P80 Med	380g	-9450K	
P50 Cse	570g	-9490K	

1/4 Sheet Hand Sanding Pad

Made from compound rubber. With curved and flat sides. Complete with locating spikes.



Suitable for all types of coated abrasive sheets. Accepts a standard 230 x 280mm sheet split down into quarters across the width, as shown.

Width x Length x Height (mm)	Weight each	Order Code KEN-280
70 x 125 x 35	360g	-4100K

Aluminium Oxide Cloth



Superflex aluminium oxide is 'resin bonded over resin' on a very flexible J-weight blue twill cloth. Moisture resistant and electrostatically coated for polishing flat and contoured surfaces in most materials.

Rolls



Grit	Weight each	Order Code KEN-200
25mm Wide x 50m Long		
P40	1.65kg	-2210K
P60	1.20kg	-2170K
P80	0.95kg	-2150K
P100	1.00kg	-2130K
P120	0.80kg	-2110K
P150	0.70kg	-2090K
P180	0.70kg	-2080K
P220	0.70kg	-2070K
P240	0.65kg	-2060K
P280	0.55kg	-2050K
P320	0.60kg	-2030K

38mm Wide x 50m Long		
P60	2.00kg	-2470K
P80	1.70kg	-2450K
P100	1.40kg	-2430K
P120	1.30kg	-2410K
P150	1.10kg	-2390K
P220	1.15kg	-2370K

50mm Wide x 50m Long		
P40	3.35kg	-2810K
P50	2.50kg	-2790K
P60	2.30kg	-2770K
P80	2.10kg	-2750K
P100	1.60kg	-2730K
P120	1.60kg	-2710K
P150	1.40kg	-2690K
P180	1.60kg	-2680K
P220	1.30kg	-2670K
P240	1.30kg	-2660K
P320	1.15kg	-2630K

SENATOR Glass Paper
QUALITY TOOLING

Suitable for joinery and general woodworking use ideal for surface preparation prior to painting. Size: 230mm wide x 280mm long.



PACK OF 50

Grit	Order Code SEN-200	Price/50
00	-8010K	
0	-8020K	
1	-8030K	
1.5	-8040K	
F2	-8060K	
M2	-8070K	
S2	-8080K	

Assorted Sheets Glass Paper (pk 5) -8100K

Assorted Emery Strips

Approximately 100 strips of assorted grades. Suitable for a variety of industrial, garage and workshop applications. Size: 1" (25mm) x 10" (250mm).



100 PIECES

Strip Size	Pack Qty	Order Code SEN-200
25x250	100 (approx)	-9000K

Aluminium Oxide Cloth



Aluminium oxide resinoid, cloth backed, X weight for workshop use.

Rolls



Grit	Order Code SEN-200
25mm Wide x 46m Long	
P60	-2170K
P120	-2110K
P180	-2080K
P240	-2060K

Sheets

Size: 230 x 280mm (9" x 11"). Supplied in packs of 25.



PACK OF 25

Grit	Order Code SEN-200	Price/25
230mm Wide x 280mm Long		
P60	-4010K	
P120	-4030K	
P180	-4050K	
P240	-4070K	

Sheets

Size: 230 x 280mm (9" x 11"). Supplied in packs of 50.

PACK OF 50



Grit	Weight per 50	Order Code KEN-200	Price/50
230mm Wide x 280mm Long			
P40	4.00kg	-3210K	
P50	3.25kg	-3190K	
P60	3.20kg	-3170K	
P80	2.70kg	-3150K	
P100	2.25kg	-3130K	
P120	2.10kg	-3110K	
P150	1.95kg	-3090K	
P180	1.85kg	-3080K	
P220	1.75kg	-3070K	
P240	1.70kg	-3060K	
P280	1.75kg	-3050K	
P320	1.50kg	-3030K	

KENNEDY *Economy Emery Cloth*
QUALITY INDUSTRIAL TOOLING

Blue twill economy emery is 'glue bonded' to a very flexible J-weight blue twill cloth. Suitable for general-purpose, light duty workshop use.



Rolls

Grit	Weight each	Order Code KEN-200
------	-------------	--------------------

25mm Wide x 50m Long

P40 (3)	1.30kg	-0210K
P50 (2.5)	1.30kg	-0190K
P60 (2)	1.20kg	-0170K
P80 (1.5)	0.90kg	-0150K
P100 (1)	0.90kg	-0130K
P120 (F)	0.75kg	-0110K
P150 (FF)	0.60kg	-0090K
P220 (O)	0.50kg	-0070K
P280 (OO)	0.50kg	-0050K

50mm Wide x 50m Long

P40 (3)	2.40kg	-0810K
P50 (2.5)	2.10kg	-0790K
P60 (2)	1.90kg	-0770K
P80 (1.5)	1.70kg	-0750K
P100 (1)	1.80kg	-0730K
P120 (F)	1.20kg	-0710K
P150 (FF)	1.20kg	-0690K
P220 (O)	0.90kg	-0670K
P280 (OO)	0.90kg	-0650K

Sheets

230 x 280mm (9" x 11"). Supplied in packs of 50.



PACK OF 50

Grit	Weight per 50	Order Code KEN-200	Price/50
P40 (3)	3.35kg	-1210K	
P50 (2.5)	3.00kg	-1190K	
P60 (2)	2.50kg	-1170K	
P80 (1.5)	1.80kg	-1150K	
P100 (1)	2.20kg	-1130K	
P120 (F)	1.80kg	-1110K	
P150 (FF)	1.25kg	-1090K	
P220 (O)	1.60kg	-1070K	
P280 (OO)	1.15kg	-1050K	

Wet or Dry Silicon Carbide Paper

Silicon carbide is waterproof-resin bonded to paper suitable for wet and dry production polishing and finishing of a wide range of materials.



PACK OF 50

Grit	Weight per 50	Order Code KEN-200	00
230mm Wide x 280mm Long			
P60	2.00kg	-7060K	
P80	1.65kg	-7080K	
P100	1.55kg	-7100K	
P120	1.50kg	-7120K	
P150	1.25kg	-7140K	
P180	1.20kg	-7160K	
P220	1.10kg	-7180K	
P240	1.00kg	-7200K	
P280	0.95kg	-7220K	
P320	0.85kg	-7240K	
P360	0.80kg	-7260K	
P400	0.70kg	-7280K	
P500	0.65kg	-7300K	
P600	0.60kg	-7320K	
P800	0.55kg	-7340K	
P1000	0.55kg	-7360K	
P1200	0.55kg	-7380K	

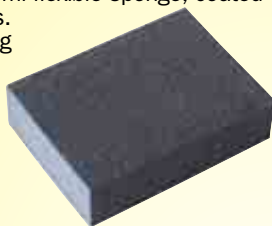
YORK ABRASIVES Flexible Abrasives

Abrasive covered foam for general purpose sanding on wood.

Al-Ox

Double Sided Blocks Square End

Abrasive coated semi flexible sponge, coated on all four surfaces. Suitable for sanding 90° contoured surfaces. Available in four different grades.

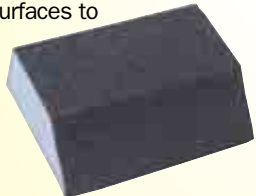


Size: 56 x 69 x 25mm.

Grade	Weight each	Order Code YRK-201
Fine	21g	-9000K
Fine/Medium	23g	-9010K
Medium	27g	-9020K
Medium Coarse	29g	-9030K

Chamfered Sanding Block

Semi flexible abrasive coated sponge. The different surface angles allow awkwardly contoured wooden surfaces to be easily sanded. Available in two different grades.



Size: 97 x 45/70 x 21mm.

Grade	Weight each	Order Code YRK-201
Medium	20g	-8310K
Fine	14g	-8320K

Double Sided Blocks Rounded End

Suitable for sanding concaved wooden contours. Semi flexible abrasive coated sponge. Available in two different grades.



Size: 96 x 65 x 26mm.

Grade	Weight each	Order Code YRK-201
Medium	22g	-9110K
Fine	18g	-9120K

ABRASIVE SHEETS & COILS

SENATOR *Wet & Dry Sheet Kit*
QUALITY TOOLING

Silicon carbide. Waterproof-resin bonded paper. Suitable for wet and dry applications. For metal and wood giving a high quality surface preparation and an excellent key for following coats.



Contents: Pk 25 (5 of each) P180, P240, P320, P400, P600. All sheets 230 x 280mm.

25 PIECES

Grit	Weight per 25	Order Code SEN-200	Price/Pk
Mixed	370g	-8200K	

Double Sided Pads

Flexible abrasive coated sponge pads will conform to most contoured surface shape. Coated with abrasive on both sides. Available in three different grades.



Size: 230 x 98 x 12.5mm.

Grade	Weight each	Order Code YRK-201
Coarse	52g	-8500K
Fine	45g	-8520K

Single Sided Pads

Single sided highly flexible abrasive coated sponge pad. Will conform to the shape of any contoured surface. Available in three different grades.



Size: 140 x 110 x 5mm.

Grade	Weight each	Order Code YRK-201
Medium	15g	-9510K
Fine	13g	-9520K
Super Fine	10g	-9530K

Double Sided Pads

Flexible abrasive coated sponge pads will conform to most contoured surface shape. Coated with abrasive on both sides. Available in two different grades.

Size: 120 x 96 x 12.5mm.

Grade	Weight each	Order Code YRK-201
Medium	18g	-9310K
Fine	11g	-9320K

GROUP 202 SANDING DISCS - FIBRE & ADHESIVE BACKED

YORK ABRASIVES Fibre Discs



Al-Ox

Aluminium Oxide General-Purpose Grade

Resin fibre backed sanding discs are designed for a wide range of industrial applications. High speed penetration of tough and high tensile materials combined with long disc life and optimum flexibility ensure York sanding discs give first class performance every time. Recommended for use with all portable grinders and sanders.

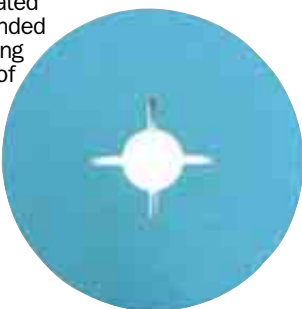


Grit	Weight per 100	Order Code	YRK-202
100mm Diameter x 16mm Bore Max 12,400rpm			
P24	0.55kg	-2010K	
P36	0.55kg	-2030K	
P50	0.45kg	-2050K	
P60	0.45kg	-2060K	
P80	0.40kg	-2070K	
P100	0.35kg	-2080K	
P120	0.35kg	-2090K	
115mm Diameter x 22mm Bore Max 11,000rpm			
P24	1.70kg	-2110K	
P36	1.65kg	-2130K	
P50	1.60kg	-2150K	
P60	1.55kg	-2160K	
P80	1.50kg	-2170K	
P100	1.50kg	-2180K	
P120	1.45kg	-2190K	
178mm Diameter x 22mm Bore Max 7,000rpm			
P24	1.95kg	-2410K	
P36	1.80kg	-2430K	
P60	1.55kg	-2460K	
P80	1.40kg	-2470K	
P100	1.35kg	-2480K	
P120	1.30kg	-2490K	

Zirconium Stainless Steel Grade

Zirc

The zirconia grain is supported by grinding additives which lubricate and cool the area being ground and help prevent clogging, prolonging the effective life of the disc. Suitable for use on all types of stainless steels, weld seams castings and other sophisticated metals for extended periods, removing large amounts of metal without excess heat build up.



NEW

Grit	Weight per 25	Order Code	YRK-202
115mm Diameter x 22mm Bore Max 13,300rpm			
P36	0.65kg	-4130K	
P50	0.60kg	-4150K	
P60	0.55kg	-4160K	
P80	0.80kg	-4170K	
P100	0.50kg	-4180K	
P120	0.45kg	-4190K	

KENNEDY Fibre Discs



Al-Ox

Aluminium Oxide

Designed for a wide range of applications. High speed penetration of tough and high tensile materials combined with long disc life and optimum flexibility ensure Kennedy sanding discs give first class performance every time. Recommended for use with all portable grinders and sanders.



NEW

Grit	Weight per 25	Order Code	KEN-202
100mm Diameter x 16mm Bore Max 12,400rpm			
P24	0.55kg	-2010K	
P36	0.55kg	-2030K	
P50	0.45kg	-2050K	
P60	0.45kg	-2060K	
P80	0.40kg	-2070K	
P100	0.35kg	-2080K	
P120	0.35kg	-2090K	
115mm Diameter x 22mm Bore Max 11,000rpm			
P24	0.70kg	-2110K	
P36	0.65kg	-2130K	
P50	0.60kg	-2150K	
P60	0.55kg	-2160K	
P80	0.50kg	-2170K	
P100	0.50kg	-2180K	
P120	0.45kg	-2190K	
127mm Diameter x 22mm Bore Max 10,000rpm			
P24	0.70kg	-2210K	
P36	0.80kg	-2230K	
P50	0.70kg	-2250K	
P60	0.70kg	-2260K	
P80	0.60kg	-2270K	
P100	0.60kg	-2280K	
P120	0.60kg	-2290K	
178mm Diameter x 22mm Bore Max 7,000rpm			
P24	1.95kg	-2410K	
P36	1.80kg	-2430K	
P50	1.55kg	-2450K	
P60	1.55kg	-2460K	
P80	1.40kg	-2470K	
P100	1.35kg	-2480K	
P120	1.25kg	-2490K	

SENATOR Fibre Disc Kit



Al-Ox

Aluminium Oxide resin-backed fibre. Long disc life. Optimum flexibility. For metal and wood. For use with portable grinders and sanders.

Contents:

5 each of P24, P36, P60, P80, P120. All discs - 115 x 22mm. Pack of 25 discs.



NEW

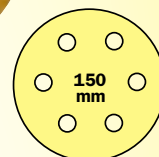
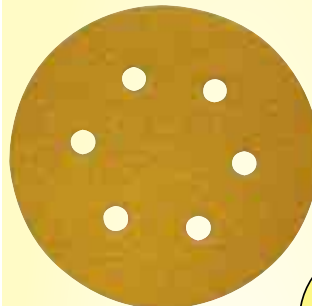
PACK OF 25

Grit	Weight per 25	Order Code	SEN-202
Mixed	0.45kg	-8500K	

YORK ABRASIVES Adhesive Backed Discs



Adhesive-backed aluminium oxide paper discs requiring no tools to change the disc, when the abrasive becomes worn or a different grit is needed, just peel off and apply a fresh disc, reducing machine downtime therefore increasing productivity.



Hole Pattern: 600A. 6 Hole.

Grade	Weight per 100	Order Code	YRK-202
P60	540g	-6360K	
P80	490g	-6370K	
P100	440g	-6380K	
P120	420g	-6390K	
P150	400g	-6400K	
P180	350g	-6410K	
P220	350g	-6420K	

KENNEDY Self-Stick Backing Pads

For use with rotary and orbital sanders.



Thread size: 5/16" x UNF Male. Disc size: 150mm.



For Disc Type	Order Code	KEN-280
Plain	-3870K	
6 Hole(600A)	-3920K	

SANDING DISCS & SHEETS - VELCRO BACKED

KOBE



Hook'n'Loop Backed Sanding Discs

No spanners required. 100% of disc can be used. Can be removed and re-applied. Unaffected by dust or moisture. Aluminium oxide abrasive 'resin-bonded over resin' to Hook & Loop backed paper suitable for wood, plastics, ceramics.



Disc Dia	Grade	Pk Qty	Order Code
50mm (2")	320	25	-0203A
	400	25	-0204A
	600	25	-0205A
75mm (3")	320	25	-0206A
	400	25	-0207A
	600	25	-0208A



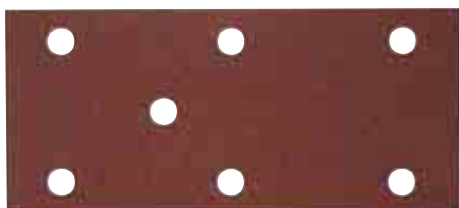
YORK ABRASIVES



Hook & Loop Backed Sanding Sheets

Aluminium oxide abrasive resin-bonded over resin' to velcro-backed paper suitable for wood, plastics and ceramics etc.

Size: 165 x 75mm.
7 Hole.
Dust Extraction Type.



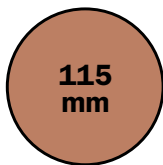
Grit	Order Code
	YRK-200
P60	-1560K
P80	-1570K
P100	-1580K
P120	-1590K
P180	-1610K

KENNEDY Hook & Loop Sanding Discs
QUALITY INDUSTRIAL TOOLING

No spanners required. 100% of sanding disc can be used. Can be removed and re-applied. Unaffected by dust or moisture. Aluminium oxide abrasive 'resin-bonded over resin' to Hook & Loop backed paper suitable for wood, plastics, ceramics.

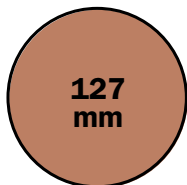
Plain (no holes).

NEW



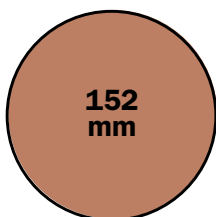
Grit	Weight per 100	Order Code
		KEN-203
P40	360g	-2040K
P60	340g	-2060K
P80	290g	-2070K
P120	240g	-2090K

Plain (no holes).



Grit	Weight per 100	Order Code
		KEN-203
P40	510g	-2240K
P60	410g	-2260K
P80	340g	-2270K
P120	260g	-2290K

Plain (no holes).



Grit	Weight per 100	Order Code
		KEN-203
P40	630g	-2440K
P60	570g	-2460K
P80	440g	-2470K
P120	390g	-2490K

Delta Sheet Pack

Aluminium oxide abrasive 'resin-bonded over resin' to Hook & Loop backed paper suitable for wood, plastics, ceramics etc.



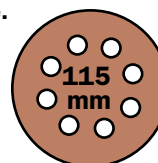
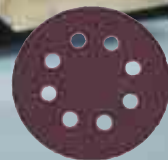
NEW

PACK OF 10

Contents (Qty x Grit)	Weight per 10	Order Code	Price/Pk
		KEN-203	
2 x P40, 3 x P60, 2 x P80, 3 x P100	36g	-6500K	

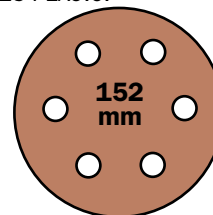


Hole Pattern: 800A. 8 Hole.
To suit PEX115, PEX9.6, Kress.



Grit	Weight per 100	Order Code
		KEN-203
P40	390g	-2140K
P60	330g	-2160K
P80	260g	-2170K
P120	220g	-2190K

Pattern: 600A. 6 Hole.
To suit Flex, Kress, PEX15 PEX9.6.



Grit	Weight per 100	Order Code
		KEN-203
P40	690g	-2540K
P60	540g	-2560K
P80	470g	-2570K
P120	360g	-2590K

Velcro-Backed Delta Sheets

Aluminium oxide abrasive 'resin-bonded over resin' to velcro- backed paper suitable for wood, plastics and ceramics etc.

Size: 94 x 94 x 94mm.

6 Hole Delta Dust Extraction Type.



NEW

PACK OF 50

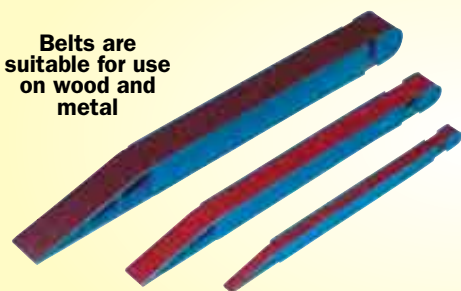
Grit	Weight per 250	Order Code
		KEN-203
P40	300g	-6040K
P60	280g	-6060K
P80	230g	-6070K
P100	190g	-6080K
P400	160g	-6140K

GROUP 204 SANDING BELTS

YORK ABRASIVES Sanding Sticks & Belts

The ideal tool for those awkward finishing jobs, the spring loaded holders combine with standard sanding belts to become a simple but effective lapping tool.

Belts are suitable for use on wood and metal



Sanding Sticks

To Suit Belt Size	Order Code YRK-204
6mm x 330	-9060K
12mm x 420	-9120K
20mm x 520	-9190K



Set Contents:

- 1 - 6mm sanding stick,
- 1 - 12mm sanding stick,
- 1 - 19mm sanding stick,
- 2 - 6mm x 330mm P120 sanding belts,
- 2 - 12mm x 420mm P120 sanding belts,
- 2 - 19mm x 520mm P120 sanding belts.

Number of Pieces	Order Code YRK-204
9	-9500K

9
PIECES

YORK ABRASIVES Linisher Belts

York sanding belts to suit a wide range of power tools. Aluminium oxide designed for a wide range of materials including metal, steel, aluminium and non-ferrous metals.

Al-Ox

NEW



Al-Ox

KENNEDY Linisher Belts

Resin bond aluminium oxide sanding belts are designed for industrial applications. Durability combined with flexibility ensures a long life and first class performance. Suitable for wood and metal work.



Grit	Weight per 10	Order Code KEN-204
------	---------------	--------------------

100mm (4") Wide x 915mm (36") Long

P24	2.15kg	-1040K
P36	1.80kg	-1060K
P40	1.55kg	-1080K
P50	1.40kg	-1100K
P60	1.30kg	-1120K
P80	1.20kg	-1140K
P100	1.00kg	-1160K
P120	0.95kg	-1180K
P150	0.90kg	-1200K
P180	0.90kg	-1220K
P220	0.85kg	-1240K
P240	0.85kg	-1260K
P320	0.80kg	-1280K

50mm (2") Wide x 1520mm (60") Long

P24	1.60kg	-2040K
P36	1.60kg	-2060K
P40	1.35kg	-2080K
P50	1.30kg	-2100K
P60	1.15kg	-2120K
P80	1.00kg	-2140K
P100	0.97kg	-2160K
P120	0.82kg	-2180K
P150	0.77kg	-2200K
P180	0.72kg	-2220K
P220	0.64kg	-2240K

25mm (1") Wide x 1065mm (42") Long

P24	0.55kg	-1540K
P36	0.54kg	-1560K
P40	0.46kg	-1580K
P50	0.43kg	-1600K
P60	0.39kg	-1620K
P80	0.34kg	-1640K
P100	0.32kg	-1660K
P120	0.23kg	-1680K
P150	0.24kg	-1700K
P180	0.26kg	-1720K
P220	0.25kg	-1740K
P320	0.21kg	-1780K

YORK ABRASIVES File Belts

Suitable for a wide range of power tools. Aluminium oxide designed for a wide range of materials including metal, steel, aluminium and non-ferrous metals.

Al-Ox



Grit	Weight per 10	Order Code YRK-204
6mm Wide x 330mm Long		
P36	500g	-4060K
P60	400g	-4120K
P80	325g	-4140K
P100	200g	-4160K
P120	200g	-4180K
P150	200g	-4200K
P240	200g	-4240K

12mm Wide x 420mm Long

P60	900g	-4280K
P120	700g	-4300K
P240	600g	-4340K

13mm Wide x 610mm Long

P36	1300g	-4360K
P60	1150g	-4420K
P80	1050g	-4440K
P100	900g	-4460K
P120	900g	-4480K
P150	900g	-4500K

20mm Wide x 480mm Long

P60	780g	-4680K
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20mm Wide x 520mm Long

P36	900g	-4860K
P60	700g	-4920K
P80	675g	-4940K
P100	650g	-4960K
P120	650g	-4980K
P150	650g	-5000K
P240	650g	-5040K

6mm Wide x 457mm Long

P150	10g	-3200K
------	-----	--------

10mm Wide x 457mm Long

P120	20g	-3280K
P150	20g	-3300K

13mm Wide x 457mm Long

P80	60g	-3340K
P120	40g	-3380K

20mm Wide x 457mm Long

P60	100g	-3420K
P80	100g	-3440K

KENNEDY Portable Sander Belts

Resin bond aluminium oxide sanding belts are designed for industrial applications. Durability combined with flexibility ensures a long life and first class performance. Suitable for wood and metal work.

Al-Ox



100mm (4") Wide x 610mm (24") Long

Grit	Weight per 10	Order Code KEN-204
P24	1,100g	-0540K
P36	870g	-0560K
P40	880g	-0580K
P50	790g	-0600K
P60	750g	-0620K
P80	700g	-0640K
P100	550g	-0660K
P120	580g	-0680K
P150	490g	-0700K
P180	520g	-0720K
P240	500g	-0760K
P320	480g	-0780K



Sanding Bands

Spiral wound with tear-resistant backing fabric. For grinding and finishing edges, profiles, welded joints etc. For use with power tools. Aluminium Oxide for use on most metals.



* P60 = Coarse, P80 = Medium, P150 = Fine.

Diameter x Width (mm)	Grit*	Weight per 50	Order Code YRK-205
10 x 10	P60	20g	-0520K
	P80	30g	-0550K
	P150	40g	-0580K
10 x 20	P60	50g	-0720K
	P80	50g	-0750K
	P150	40g	-0780K
13 x 10	P60	50g	-0920K
	P80	30g	-0950K
	P150	30g	-0980K
13 x 25	P60	90g	-1120K
	P80	80g	-1150K
	P150	60g	-1180K
15 x 10	P60	40g	-1320K
	P80	40g	-1350K
	P150	30g	-1380K
15 x 30	P60	120g	-1520K
	P80	100g	-1550K
	P150	80g	-1580K
19 x 25	P60	140g	-1720K
	P80	110g	-1750K
	P150	80g	-1780K
22 x 20	P60	120g	-1920K
	P80	110g	-1950K
	P150	80g	-1980K
25 x 25	P60	160g	-2120K
	P80	150g	-2150K
	P150	130g	-2180K
30 x 20	P60	160g	-2320K
	P80	130g	-2350K
	P150	120g	-2380K
30 x 30	P60	240g	-2520K
	P80	200g	-2550K
	P150	180g	-2580K
38 x 25	P60	270g	-2720K
	P80	220g	-2750K
	P150	210g	-2780K
45 x 30	P60	380g	-2920K
	P80	310g	-2950K
	P150	290g	-2980K
51 x 25	P60	330g	-3120K
	P80	300g	-3150K
	P150	320g	-3180K
60 x 30	P60	430g	-3320K
	P80	400g	-3350K
	P150	360g	-3380K
75 x 30	P60	670g	-3520K
	P80	490g	-3550K
	P150	550g	-3580K

Sanding Band Kits

Spiral wound with tear-resistant backing fabric. For grinding and finishing edges, profiles, welded joints etc. For use with power tools. Aluminium oxide for use on most metals.



Number of Pieces	Size (mm)	Contents	Order Code YRK-205
21	22 x 20	4 x P60 10 x P80 6 x P150 1 x 6mm Shank Holder	-9300K
20	25 x 25	10 x P60 6 x P80 4 x P150 1 x 6mm Shank Holder	-9320K
20	51 x 25	10 x P60 6 x P80 4 x P150 1 x 6mm Shank Holder	-9340K

Drum Holders

Suitable for use with chucks/collets on all portable power and air tools. For use with spiral bound abrasive sanding bands. Self expanding when in use for a secure grip on the band. All shanks are 6mm, except where marked * which have an 8mm shank.



Diameter x Width (mm)	Weight per 5	Order Code YRK-205
10 x 10	50g	-4100K
10 x 20	70g	-4130K
13 x 10	60g	-4160K
13 x 25	80g	-4190K
15 x 10	70g	-4220K
15 x 30	100g	-4250K
19 x 25	110g	-4280K
22 x 20	120g	-4310K
25 x 25	140g	-4340K
30 x 20	150g	-4370K
30 x 30	200g	-4400K
38 x 25	240g	-4430K
45 x 30	380g	-4460K
51 x 25	360g	-4490K
60 x 30	460g	-4520K
75 x 30*	1100g	-4550K

Fitting/Removal Of Bands

Spindle Rotation During Use
(Holder expands)



Band Rotation
(Holder stationary)



Max Operating Speeds (Peripheral=25M/sec)

Band Dia. (mm)	Max (rpm)	Band Dia. (mm)	Max (rpm)
10	47,500	30	15,800
13	36,500	38	12,500
15	31,500	45	10,500
19	25,000	51	9,300
22	21,500	60	7,900
25	19,000	75	6,300
		100	4,700

GROUP 205 CARTRIDGE ROLLS



Cartridge Rolls

Spirally wound aluminium oxide cloth rolls that wear in use constantly exposing new abrasive. Used for weld flash removal, deburring, blending and polishing applications. Available in two types. A steel mandrel must be used to secure the abrasive to the tool.

Maximum Running Speeds:

- Up to 12mm dia. 22,000rpm.
- Up to 19mm dia. 18,000rpm.
- Up to 25mm dia. 10,000rpm.



Straight Type



Diameter x Length (mm)	Type	Grit	Weight per 100	Order Code YRK-205
3 x 19	CR1	P80 P120	100g	-7010K -7020K
6 x 19	CR3	P80	150g	-7050K
6 x 25	CR4	P80 P120	200g	-7070K -7080K
6 x 38	CR4	P80 P120	200g	-7250K -7260K
9.5 x 25	CR5	P80	265g	-7090K
9.5 x 38	CR6	P80 P120	400g	-7110K -7120K
12 x 38	CR8	P60 P80 P120	670g	-7150K -7155K -7160K
19 x 38	CR10	P60 P120	1500g	-7190K -7200K

Mandrels

For use with Cartridge Rolls. This steel adaptor is used to secure and hold both tapered and parallel sided cartridge rolls to air grinders or electric drills. This holder is used by sliding the cartridge roll onto the mandrel pilot until the bottom of the abrasive touches the threaded steel area. Simply screw the cartridge roll onto the threads to secure. Your mandrel should be at least 13mm longer than your cartridge roll.



Shank Diameter	Type	To suit Rolls	Weight per 5	Order Code YRK-205
3mm	CRM1	CR1	35g	-7510K
3mm	CRM2	CR2	35g	-7520K
6mm	CRM3	CR3	55g	-7530K
6mm	CRM4	CR4	55g	-7540K
		CR5		
		CR7		
		CRT1		
6mm	CRM5	CRT2	55g	-7550K
		CRT4		
		CR6		
		CR8		
6mm	CRM6	CR9	75g	-7560K
6mm	CRM7	CR10	80g	-7570K
		CR11		

Taper Type

Tapered for angles, corners and irregular or concave surfaces.



Diameter x Length (mm)	Type	Grit	Weight per 100	Order Code YRK-205
9.5 x 25	CRT1	P60 P120	235g	-7310K -7320K
9.5 x 38		P80	256g	-7315K
12 x 25	CRT2	P60	270g	-7330K
12 x 38	CRT3	P60	460g	-7350K
		P80		-7355K
		P120		-7360K

Cartridge Roll Kit

Spirally wound aluminium oxide cloth roll that wears in use, constantly exposing new abrasive. Used for weld flash removal, deburring, blending and polishing applications.

Contents:

Straight type rolls: 6 - 10 x 38mm P80 and P120, 4 - 13 x 38mm P80 and P120, 12 - 6 x 38mm P80 and P120, 16 - 6 x 25mm P80 and P125, 6 - 10 x 25mm P80 and P120.

Taper type rolls: 6 - 10 x 38mm P80. 6 - 13 x 38mm P80.

Mandrels: 1 - 3 x 25 x 6mm. 1 - 3 x 19 x 6mm.

**122
PIECES**



Description	Order Code YRK-205
122 Piece Cartridge Roll Kit	-9800K

ABRASIVES & POWER TOOLS



Surface Preparation



Quick Change Screw Fitting Discs

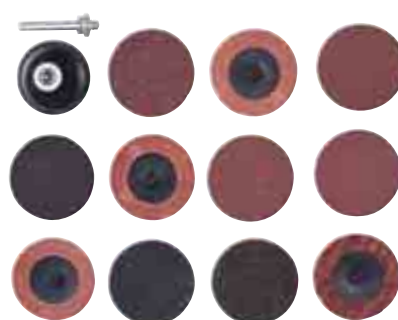
For general use including blending welds and removing machining marks. Also suitable for use on mild contours as well as flat surfaces. Quick change screw fitting ensures that the disc is always perfectly centred without adhesive, moving parts or centre screw damage to the workpiece. Higher speeds can be attained resulting in faster stock removal reduced man-hours and increased productivity. Available in two abrasive types, aluminium oxide for general-purpose use and zirconia alumina for grinding and finishing of stainless steel. Available in 25, 38, 50, 75 and 100mm diameters for the abrasive discs. Also available in a surface preparation material that is designed for smoothing surfaces prior to painting, removing rust, oxides, imperfections and blending out grit disc marks to produce fine finishes on metal. All discs are compatible with 3M ROLOC™ system holders.

Disc Dia.	Grit	Weight per 100	Order Code YRK-205
25mm	P36	220g	-5010K
	P40	220g	-5020K
	P50	220g	-5030K
	P60	220g	-5040K
	P80	220g	-5050K
	P100	220g	-5060K
	P120	220g	-5070K
38mm	P180	220g	-5080K
	P36	320g	-5110K
	P40	320g	-5120K
	P50	320g	-5130K
	P60	320g	-5140K
	P80	320g	-5150K
	P100	320g	-5160K
50mm	P180	320g	-5180K
	P36	620g	-5210K
	P40	620g	-5220K
	P50	620g	-5230K
	P60	620g	-5240K
	P80	620g	-5250K
	P100	620g	-5260K
75mm	P120	620g	-5270K
	P180	620g	-5280K
	P36	1330g	-5310K
	P40	1330g	-5320K
	P50	1330g	-5330K
	P60	1330g	-5340K
	P80	1330g	-5350K
P100	1330g	-5360K	
P120	1330g	-5370K	
P180	1330g	-5380K	



Quick Change Screw Fitting Disc Kits

Multi-purpose kit containing: one of each surface preparation disc fine, medium and coarse. Two of each abrasive disc grades P36, P60, P80 and P120. One 6mm diameter shank to fit the backing pad.



13
PIECES



Size	Weight each	Order Code YRK-205
50mm	250g	-9550K
75mm	410g	-9600K

Surface Preparation Discs

Designed for cleaning and finishing on all metals. Leaves a burr-free surface ready for painting or coating. Can also be used for the removal of light rust, oxides and coatings.



Surface Conditioning Kit

Aluminium oxide abrasive discs with quick change screw fitting. For cleaning and finishing on all metals leaving a burr-free surface ready for painting or coating. Can also be used for the removal of light rust, oxides and coatings. Suitable for use with power tools.

Size: 50mm diameter discs.

Contents:

2 discs x P36, P40, P50, P60, P80, P100, P120 and P180 grade. Plus 6mm shank screw fitting disc holder.

17
PIECES

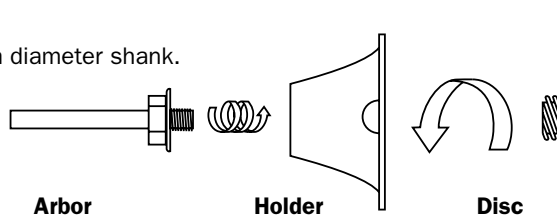
Size	Order Code YRK-205
50mm	-9500K



Screw Fitting Disc Holders

Rubber holders to suit screw fitting discs. Supplied complete with 6mm diameter shank.

To Suit Disc Size	Weight Per 25	Order Code YRK-205
25mm	0.80kg	-6810K
38mm	0.95kg	-6820K
50mm	1.00kg	-6830K
75mm	2.00kg	-6840K



GROUP 210 CARBIDE BURRS

Carbide Burrs

Cut 3 - Rapid Cut

For use on softer non-ferrous and plastic materials i.e. aluminium, fibreglass, plastics, hard rubber and zinc alloy.



Cut 6 - Double Cut

Crosscut and double cut to improve control and chipbreaks. Manufactured from high grade tungsten carbide for general-purpose use.



Cut 9 - Chipbreaker

Chipbreaker fast stock removal for improved control and reduced chips for use on hard materials, i.e. steel alloy 50RC, 60RC, carbon and cast iron.



Suitable for deburring and polishing of cast iron, cast steel, carbon steel, alloy steel and stainless steel etc. up to HRC65 hardness.

Please note:

- Workpiece and tools should always be steady and well supported.
- Carbide burrs are not suitable for 'milling' large amounts of material, they are for light stock removal at high rpm's 'LOW FEED - HIGH SPEED'.
- Always ensure that at least 70% of the shank length is clamped by the collet or chuck of the tool being used.
- Always ensure that the tool is rated to the recommended operating speed of the burr.

List Diameter	Recommended Operating Speeds (rpm)	Surface Speed
3	64,000 - 75,000	
6	32,000 - 38,000	
8	24,000 - 28,000	600 - 700
10	19,000 - 22,000	m/min
12	16,000 - 18,750	
16	12,000 - 14,000	

YORK ABRASIVES Carbide Burrs

Cylindrical-End Cutting

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 12*	-	-	-0129K
3 x 14*	-	-0086K	-0089K
6 x 15*	-	-0126K	-
6 x 16	-	-0166K	-0169K
6 x 19	-0143K	-	-
8 x 19	-	-0206K	-0209K
10 x 19	-	-0246K	-0249K
13 x 25	-	-0286K	-0289K
16 x 25	-0383K	-0406K	-0409K

Cylindrical Plain End

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 14*	-	-0586K	-0589K
4 x 13*	-	-	-0629K
6 x 13*	-	-0626K	-
6 x 16	-	-0666K	-0669K
6 x 19	-0643K	-	-
8 x 19	-	-0706K	-0709K
10 x 19	-0723K	-0746K	-0749K
13 x 25	-	-0786K	-0789K
16 x 25	-	-0906K	-0909K

Cylindrical Ball Nosed

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 14*	-	-1086K	-1089K
6 x 13*	-	-1126K	-1129K
6 x 16	-	-1166K	-1169K
8 x 19	-	-1206K	-1209K
10 x 19	-	-1246K	-1249K
11 x 25	-	-	-1329K
13 x 25	-	-1326K	-
16 x 25	-	-1406K	-1409K

KENNEDY Carbide Burrs

Cylindrical-End Cutting

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 14*	-	-0080K
6 x 12*	-	-0120K
6 x 18	-0140K	-0160K
8 x 20	-	-0200K
10 x 20	-0220K	-0240K
12 x 20	-	-0280K
12 x 25	-0340K	-0360K
16 x 25	-	-0400K

Cylindrical Plain End

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 14*	-	-0580K
6 x 12*	-	-0620K
6 x 18	-	-0660K
8 x 20	-	-0700K
10 x 20	-0720K	-0740K
12 x 20	-	-0780K
12 x 25	-0840K	-
16 x 25	-	-0900K
19 x 25	-0980K	-

Cylindrical Ball Nosed

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 12*	-	-1080K
6 x 12*	-	-1120K
6 x 18	-1140K	-1160K
8 x 20	-	-1200K
10 x 20	-1220K	-1240K
12 x 25	-1300K	-1320K
16 x 25	-	-1400K

KENNEDY Carbide Burrs
QUALITY INDUSTRIAL TOOLING



YORK Carbide Burrs
ABRASIVES



Round Tree

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 12	-	-3080K
6 x 18	-	-3160K
10 x 20	-3220K	-3240K
12 x 25	-3300K	-3320K
16 x 25	-3380K	-3400K

Round Tree

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 13*	-	-3086K	-3089K
6 x 16	-	-3166K	-3169K
10 x 19	-	-3246K	-3249K
13 x 25	-	-3326K	-3329K
16 x 25	-	-	-3409K

Flame Shape

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 6*	-	-2120K
8 x 20	-	-2160K
12 x 32	-	-2320K
16 x 35	-	-2400K

Flame Shape

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 6*	-	-2126K	-2129K
8 x 19	-	-2166K	-2169K
13 x 32	-	-2326K	-2329K
16 x 36	-	-	-2409K

Pointed Tree

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 12*	-	-4120K
6 x 12*	-	-4160K
10 x 20	-	-4240K
12 x 20	-	-4280K
12 x 25	-	-4320K
16 x 25	-	-4400K

Pointed Tree

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 13*	-	-4126K	-4129K
6 x 13*	-	-4166K	-4169K
10 x 19	-	-4246K	-4249K
13 x 19	-	-	-4289K
13 x 25	-	-4326K	-4329K
16 x 25	-	-4406K	-4409K

Ball Shape

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 3*	-	-6080K
4 x 4*	-	-6120K
6 x 6*	-	-6160K
8 x 8	-	-6200K
10 x 10	-6220K	-6240K
12 x 12	-	-6320K
16 x 15	-	-6360K

Ball Shape

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 3*	-	-6086K	-6089K
5 x 4*	-	-6126K	-6129K
6 x 5	-	-6166K	-6169K
8 x 6	-	-6206K	-6209K
11 x 10	-	-6246K	-6249K
13 x 11	-	-6326K	-6329K
16 x 14	-	-	-6369K

Oval Shape

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 6*	-	-5120K
6 x 10*	-	-5160K
9.5 x 15	-	-5200K
12 x 20	-	-5240K
16 x 25	-5300K	-5320K

Oval

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 6*	-	-5126K	-
6 x 10*	-	-5166K	-5169K
10 x 16	-	-5206K	-5209K
13 x 22	-	-5246K	-5249K
16 x 25	-	-	-5329K

GROUP 210 CARBIDE BURRS

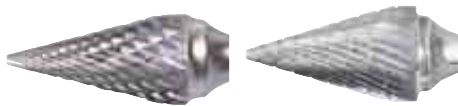
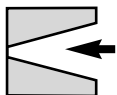


Carbide Burrs



Conical

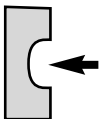
All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 11*	-	-7126K	-7129K
6 x 13*	-	-7166K	-7169K
6 x 19	-	-7206K	-7209K
10 x 16	-	-7246K	-7249K
13 x 22	-	-7326K	-7329K
16 x 25	-	-7406K	-

Conical 14°

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
3 x 13*	-	-8126K	-
5 x 13*	-	-	-8129K
6 x 12*	-	-8166K	-
6 x 16	-	-	-8169K
8 x 22	-	-8206K	-8209K
10 x 27	-	-8246K	-8249K
13 x 28	-	-8326K	-8329K
16 x 30	-	-8406K	-8409K

Conical 60° Inc. Angle

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
10 x 8	-	-	-8649K
16 x 14	-	-	-8669K

Conical 90° Inc. Angle

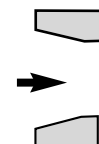
All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
6 x 3	-	-	-8919K
10 x 5	-	-	-8939K
12.7 x 6.3	-	-	-8959K

Inverted Cone

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.

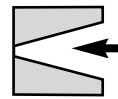


Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
	Order Code YRK-210	Order Code YRK-210	Order Code YRK-210
12.7 x 12.7	-	-	-9329K
19 x 16	-	-	-9489K



Conical

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 11*	-	-7120K
6 x 12*	-	-7160K
6 x 20	-	-7200K
10 x 20	-	-7240K
12 x 25	-	-7320K
16 x 25	-	-7400K

Conical 14°

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
3 x 11*	-	-8120K
6 x 12*	-	-8160K
8 x 22	-	-8200K
10 x 26	-8220K	-8240K
12 x 28	-8300K	-8320K
16 x 33	-	-8400K

Conical 60° Inc. Angle

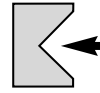
All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
6 x 4	-	-8620K
10 x 8	-	-8640K
16 x 14	-	-8660K

Conical 90° Inc. Angle

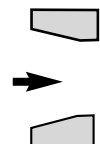
All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
6 x 3	-	-8910K
10 x 4	-	-8930K
12 x 6	-	-8950K

Inverted Cone

All sizes are nominal. Sizes marked * are 3mm shank, all others are 6mm shank.



Head Size Ø x L (mm)	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
	Order Code KEN-210	Order Code KEN-210
6 x 8	-	-9160K
13 x 12	-	-9320K
19 x 16	-	-9480K

ABRASIVES & POWER TOOLS

YORK ABRASIVES Carbide Burr Sets

Sets of various style burrs packaged in a handy pocket 'glasses case' style plastic holder. Ideal for the shop floor workman with various deburring tasks.

Operating speeds: 6,000 - 40,000rpm.

Cut 6 - 6mm Shank Contents 1 x each: 10 x 19mm cylindrical end cutting, cylindrical plain end, cylindrical ball end, round tree, pointed tree, 6 x 5mm spherical, 6 x 19mm conical, 10 x 27 conical 14°.

Cut 6 - 3mm Shank Contents 1 x each: 3 x 14mm cylindrical end cutting, 3 x 14mm cylindrical plain end, 3 x 14mm cylindrical ball end, 6 x 13mm pointed tree, 6 x 10mm oval, 3 x 3mm spherical, 3 x 11mm conical, 6 x 19mm conical 14°.



KENNEDY Carbide Burr Set
QUALITY INDUSTRIAL TOOLING

Cut 9

Chippbreaker fast stock removal for improved control and reduced chips for use on hard materials, i.e. steel alloy 50RC, 60RC, carbon and cast iron.

Operating speeds: 6,000 - 40,000rpm. 6mm shank.

Contents 1 x each:

- 10 x 20 & 12 x 20mm plain cylindrical.
- 12 x 25mm ball nose.
- 12 x 32mm flame.
- 12 x 25mm round tree.
- 10 x 20mm pointed tree.
- 12 x 20mm oval.
- 12 x 12mm ball.



8 PIECES

8 PIECES

Number of Pieces	Shank Size	Order Code YRK-210
8	3mm	-9896K
8	6mm	-9886K



'Speedway' Burr Set

Unique flute design: fine pitch and coarse pitch flutes for rapid material removal, while maintaining a smooth surface finish.

Contains 1 of each: 10 x 19mm cylindrical end cutting, cylindrical plain end, cylindrical ball end, round tree, pointed tree, 6 x 5mm spherical, 6 x 19mm conical, 10 x 27 conical 14°.

8 PIECES

UNIQUE 'DUAL CUT' DESIGN

Number of Pieces	Shank Size	Order Code YRK-210
8	3mm	-9940K
8	6mm	-9920K



Number of Pieces	Order Code KEN-210
8	-9880K

Diamond Coated Burrs

3mm shank. Overall length 45mm. Diamond grip mesh is 120/140. Recommended operating speeds 15,000 - 30,000rpm. Suitable for precision grinding of carbide gems, ceramics, tough alloys, cermets, tool steels etc.

Cylindrical



Head Dia. x Length (mm)	Order Code YRK-210
1.0 x 9	-9010K
1.5 x 9	-9015K
2.0 x 10	-9020K
2.5 x 10	-9025K
3.0 x 10	-9030K
4.0 x 10	-9040K
5.0 x 10	-9050K

Cylindrical Ball Nosed



Head Dia. x Length (mm)	Order Code YRK-210
1.5 x 9	-9115K
2.0 x 10	-9120K
2.5 x 10	-9125K
3.0 x 10	-9130K
4.0 x 10	-9140K
5.0 x 10	-9150K

Pointed Tree



Head Dia. x Length (mm)	Order Code YRK-210
2.0 x 9	-9220K
3.0 x 9	-9230K
4.0 x 10	-9240K
5.0 x 10	-9250K

Ball Nosed



Head Dia. x Length (mm)	Order Code YRK-210
1.0 x 1.0	-9310K
2.0 x 2.0	-9320K
3.0 x 3.0	-9330K
4.0 x 4.0	-9340K
5.0 x 5.0	-9350K

Round Tree



Head Dia. x Length (mm)	Order Code YRK-210
2.0 x 10	-9510K
3.0 x 10	-9570K
3.3 x 10	-9610K
3.3 x 10	-9620K

Conical



Included Angle	Head Dia. x Length	Order Code YRK-210
7°	2 x 12	-9770K
10°	3 x 15	-9800K

Diamond Coated Burr Set

Set of various style burrs packaged in a handy pocket 'glasses case' style plastic holder. Ideal for the shop floor workman with various deburring tasks. Assorted sizes of ball shape, cylindrical, ball nose cylindrical, tree shape and conical. Up to 4.5mm diameter. Overall length 45mm. 3mm shank.

30 PIECES



Number of Pieces	Order Code YRK-210
30	-9900K



SENATOR Diamond Coated Burr Set
QUALITY TOOLING

Set of various style burrs packaged in a fitted plastic case. Assorted sizes of ball shape, cylindrical, ball nose cylindrical, tree shape and conical. Up to 4.5mm diameter. Overall length 45mm. 3mm shank.

30 PIECES



Number of Pieces	Order Code SEN-210
30	-9000K



GROUP 220 FLAP DISCS

YORK ABRASIVES High Performance Flap Discs

High performance alternative to sanding discs. Have the advantage over depressed centre grinding discs on light gauge sheet metal where surface finish is important. Overlapped abrasive strips slowly wear away revealing fresh abrasive, ensuring the disc always cuts effectively, reducing clogging, provides constant finish throughout disc life. No backing pads needed. Safe to use at 80m/s on any grinder. Tested at 150m/s and approved by the German Grinding Wheel Authority (DSA). Available in two grades and with two types of backing.



Precision Layered



Aluminium Oxide Grade Aluminium-Backed
(General-purpose).



Grit	Weight per 10	Order Code
100mm Dia x 16mm Bore 15,300 MOS (rpm)		
P36	0.90kg	-9010K
P40	0.85kg	-9020K
P60	0.75kg	-9030K
P80	0.70kg	-9040K
P120	0.65kg	-9050K
115mm Dia x 22mm Bore 13,300 MOS (rpm)		
P36	1.10kg	-9110K
P40	1.20kg	-9120K
P60	1.20kg	-9130K
P80	1.05kg	-9140K
P120	0.90kg	-9150K
127mm Dia x 22mm Bore 12,000 MOS (rpm)		
P40	1.60kg	-9220K
P60	1.40kg	-9230K
P80	1.40kg	-9240K
P120	1.40kg	-9250K

Aluminium Oxide Grade Glass Fibre-Backed
(General-purpose, non-scratch).



Grit	Weight per 10	Order Code
100mm Dia x 16mm Bore 15,300 MOS (rpm)		
P36	0.70kg	-9410K
P40	0.70kg	-9420K
P60	0.65kg	-9430K
P80	0.60kg	-9440K
P120	0.55kg	-9450K
115mm Dia x 22mm Bore 13,300 MOS (rpm)		
P36	0.95kg	-9510K
P40	0.90kg	-9520K
P60	0.85kg	-9530K
P80	0.75kg	-9540K
P120	0.75kg	-9550K

Zirconium Grade Aluminium-Backed
(For stainless steel).



Grit	Weight per 10	Order Code
100mm Dia x 16mm Bore 15,300 MOS (rpm)		
P36	0.85kg	-8010K
P40	0.80kg	-8020K
P60	0.80kg	-8030K
P80	0.70kg	-8040K
P120	0.70kg	-8050K
115mm Dia x 22mm Bore 13,300 MOS (rpm)		
P36	1.20kg	-8110K
P40	1.25kg	-8120K
P60	1.20kg	-8130K
P80	1.00kg	-8140K
P120	8.00kg	-8150K
127mm Dia x 22mm Bore 12,000 MOS (rpm)		
P60	1.50kg	-8230K

Zirconium Grade Glass Fibre-Backed
(For stainless steel, non-scratch).



Grit	Weight per 10	Order Code
100mm Dia x 16mm Bore 15,300 MOS (rpm)		
P36	0.70kg	-8410K
P40	0.70kg	-8420K
P60	0.70kg	-8430K
P80	0.60kg	-8440K
P120	0.55kg	-8450K
115mm Dia x 22mm Bore 13,300 MOS (rpm)		
P36	0.85kg	-8510K
P40	0.80kg	-8520K
P60	0.90kg	-8530K
P80	0.80kg	-8540K
P120	0.75kg	-8550K

ABRASIVES & POWER TOOLS



Flap Wheels

Shaft mounted flap wheels can be used in portable air or electric power tools, including tyre buffers, flexible shafts and hand drills. Manufactured from highest quality industrial cloth. Used for a wide range of applications such as removal of rust, cleaning up welds and sanding wood prior to painting. Boxed in 10s except for 60 x 50 and 80 x 50 which are packed in 6s. Recessed hub design for maximum access in tight corners.

Applications

Final finishing of metal surfaces. Mis-match removal and deburring on machined components. Blending and finishing tool, tubes, dies, moulds, channels. Edge blending and cleaning. Surface preparation prior to painting and plating. Can be used on wood, plastic and fibreglass.



3mm Shank

Grit	Weight per 10	Order Code YRK-220	
30mm Dia x 10mm Height 20,400 MOS (rpm)			
P60	120g	-1010K	
P80	120g	-1020K	
P120	120g	-1030K	
P150	120g	-1040K	
P180	130g	-1050K	
P240	120g	-1080K	
P320	110g	-1100K	
30mm Dia x 15mm Height 20,400 MOS (rpm)			
P60	160g	-1510K	
P80	150g	-1520K	
P120	140g	-1530K	
P180	140g	-1550K	

6mm Shank

Grit	Weight per 10	Order Code YRK-220	
30mm Dia x 10mm Height 20,400 MOS (rpm)			
P40	163g	-1570K	
P60	163g	-1572K	
P80	155g	-1574K	
P120	155g	-1576K	
30mm Dia x 15mm Height 20,400 MOS (rpm)			
P40	200g	-1600K	
P60	210g	-1610K	
P80	200g	-1620K	
P120	200g	-1630K	
P150	210g	-1640K	
40mm Dia x 10mm Height 15,300 MOS (rpm)			
P80	244g	-1920K	
40mm Dia x 15mm Height 15,300 MOS (rpm)			
P40	330g	-2000K	
P60	340g	-2010K	
P80	330g	-2020K	
P120	330g	-2030K	
40mm Dia x 20mm Height 15,300 MOS (rpm)			
P40	400g	-2200K	
P60	400g	-2210K	
P80	390g	-2220K	
P120	400g	-2230K	
P180	380g	-2250K	
40mm Dia x 25mm Height 15,300 MOS (rpm)			
P40	490g	-2400K	
P60	480g	-2410K	
P80	460g	-2420K	
P120	450g	-2430K	
P180	550g	-2450K	
40mm Dia x 30mm Height 15,300 MOS (rpm)			
P40	490g	-2600K	
P60	530g	-2610K	
P80	490g	-2620K	
50mm Dia x 10mm Height 12,300 MOS (rpm)			
P40	350g	-2800K	
P60	320g	-2810K	
P80	370g	-2820K	
P120	360g	-2830K	
50mm Dia x 15mm Height 12,300 MOS (rpm)			
P40	460g	-3000K	
P60	440g	-3010K	
P80	430g	-3020K	
P120	450g	-3030K	

6mm Shank continued

Grit	Weight per 10	Order Code YRK-220	
50mm Dia x 20mm Height 12,300 MOS (rpm)			
P40	580g	-3500K	
P60	550g	-3510K	
P80	580g	-3520K	
P120	550g	-3530K	
50mm Dia x 25mm Height 12,300 MOS (rpm)			
P40	630g	-3800K	
P60	660g	-3810K	
P80	650g	-3820K	
P120	650g	-3830K	
P150	640g	-3850K	
50mm Dia x 30mm Height 12,300 MOS (rpm)			
P40	740g	-3900K	
P60	730g	-3910K	
P80	730g	-3920K	
P120	720g	-3930K	
P180	720g	-3940K	
50mm Dia x 40mm Height 12,300 MOS (rpm)			
P40	990g	-3950K	
P60	980g	-3960K	
P80	920g	-3970K	
P120	910g	-3980K	
P180	920g	-3990K	
60mm Dia x 20mm Height 10,200 MOS (rpm)			
P40	700g	-4000K	
P60	730g	-4010K	
P80	730g	-4020K	
60mm Dia x 30mm Height 10,200 MOS (rpm)			
P40	950g	-4500K	
P60	880g	-4510K	
P80	880g	-4520K	
P120	890g	-4530K	
P150	890g	-4540K	
P180	890g	-4550K	
P240	920g	-4580K	
60mm Dia x 40mm Height 10,200 MOS (rpm)			
P40	1100g	-5000K	
P60	1100g	-5010K	
P80	1070g	-5020K	
P120	1070g	-5030K	
P150	1020g	-5040K	
P180	1060g	-5050K	
P240	1050g	-5080K	
60mm Dia x 50mm Height 10,200 MOS (rpm)			
P40	1533g	-5100K	
P60	1383g	-5110K	
P80	1370g	-5120K	
P120	1420g	-5130K	
P180	1330g	-5140K	
80mm Dia x 30mm Height 7,700 MOS (rpm)			
P40	1500g	-5500K	
P60	1400g	-5510K	
P80	1400g	-5520K	
P120	1400g	-5530K	
80mm Dia x 40mm Height 7,700 MOS (rpm)			
P40	1900g	-6000K	
P60	1800g	-6010K	
P80	1800g	-6020K	
P120	1800g	-6030K	
80mm Dia x 50mm Height 7,700 MOS (rpm)			
P40	2500g	-6500K	
P60	2330g	-6510K	
P80	2330g	-6520K	
P120	2300g	-6530K	

Flap Wheel Sets

Shaft mounted flap wheels can be used in portable air or electric power tools, including tyre buffers, flexible shafts and hand drills. Manufactured from highest quality industrial cloth. Used for a wide range of applications such as removal of rust, cleaning up welds and sanding wood prior to painting. Recessed hub design for access in tight corners.

5 Piece Set Contents:

- 30 x 15mm: P80,
- 40 x 15mm: P80,
- 50 x 15mm: P60,
- 50 x 20mm: P80,
- 60 x 30mm: P60.



5 PIECES

Number of Pieces	Shank Size	Weight Per Set	Order Code YRK-220
5	6mm	215g	-6950K

8 Piece Set Contents:

- 40 x 15mm: P120,
- 50 x 20mm: P80,
- 30 x 15mm: P60,
- 50 x 25mm: P60,
- 30 x 15mm: P120,
- 60 x 30mm: P40,
- 40 x 15mm: P60,
- 60 x 30mm: P80.

8 PIECES



Number of Pieces	Shank Size	Weight Per Set	Order Code YRK-220
8	6mm	355g	-6980K

8 Piece 'Mini' Set Contents:

- (*6mm Shank)
- 10 x 10mm: P60,
- 10 x 10mm: P120,
- 15 x 15mm: P80,
- 15 x 15mm: P120,
- 20 x 10mm: P60*,
- 20 x 10mm: P120*,
- 25 x 15mm: P80*,
- 25 x 25mm: P80*.

8 PIECES

Number of Pieces	Shank Size	Weight Per Set	Order Code YRK-220
8	3mm	200g	-7000K

SENATOR QUALITY TOOLING Flap Wheel Set

8 PIECES

Contents:
30 x 15mm: P60,
30 x 15mm: P120,
40 x 15mm: P60,
40 x 15mm: P120,
50 x 25mm: P60,
50 x 25mm: P120,
60 x 30mm: P40,
60 x 30mm: P80.



Number of Pieces	Shank Size	Weight Per Set	Order Code SEN-220
8	6mm	370g	-6980K

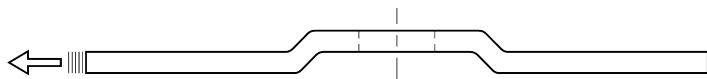
GROUP 230 CUTTING & GRINDING DISCS

KENNEDY Depressed Centre & Flat Reinforced Cutting & Grinding Discs
QUALITY INDUSTRIAL TOOLING

All Kennedy Depressed Centre and Flat Reinforced Cutting Wheels now carry the "oSa" (The Organisation for the Safety of Abrasives) mark of approval. "oSa" is an association of the world's leading abrasives manufacturers. In France, it is mandatory to use only oSa-certified rough grinding wheels and cutting wheels. Similarly in Germany and Italy, it is strongly recommended that abrasive products conform to the relevant EN standards. "oSa" marked products are guaranteed to meet or exceed the highest worldwide safety standards, including those of the Comité Européen de Normalisation (CEN), the European standards body that issues EN standards, and of ANSI in the USA.

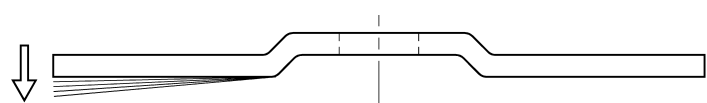


Type 27 Depressed Centre Grinding For use with all portable angle grinders. Not to be used for 'free hand' or wet grinding.
Optimum angle for use 25 to 35°.
Grade A30/AS30 - For general-purpose use on metals.
INOX - For use on stainless steel (iron, chlorine and sulphur free).



Size (mm)	Grade	Weight Per 50	Order Code
50 x 4 x 9.6	A60-QBF	1.07kg	-0040K
50 x 4 x 9.6	A80-QBF	1.02kg	-0050K
50 x 4 x 9.6	A120-QBF	0.90kg	-0060K
100 x 4 x 16	A30-TBF	4.2kg	-0120K
100 x 6 x 16	A30-TBF	6.2kg	-0160K
115 x 4 x 22.23	AS30-RBF	5.8kg	-1120K
115 x 6 x 22.23	A30-TBF	8.0kg	-1160K
125 x 6 x 22.23	A30-TBF	9.4kg	-2160K
180 x 6 x 22.23	A30-TBF	18.4kg	-3160K
230 x 6 x 22.23	A30-TBF	28.8kg	-4160K
230 x 6 x 22.23	AS30-INOX-BF	26.0kg	-4200K

Type 42 Depressed Centre Cutting
 For use with all portable grinders/cut-off machines. Not to be used for 'free hand' cutting and importantly not to be used for grinding.



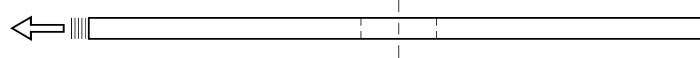
Grade A24 - For general purpose cutting on metals.

Size (mm)	Grade	Weight Per 50	Order Code
76 x 1.8 x 9.6	A46RBF	0.84kg	-0020K
100 x 3 x 16	A24RBF	3.3kg	-0080K
115 x 3 x 22.23	A24RBF	3.9kg	-1080K
125 x 3 x 22.23	A24RBF	4.3kg	-2080K
180 x 3 x 22.23	A24RBF	10.6kg	-3080K
230 x 3 x 22.23	A24RBF	15.0kg	-4080K



Type 41 Flat Reinforced Cutting

For use with all portable angle grinders. 180mm to 230mm discs can also be used on circular saws, and 300 to 350mm discs are for use with chop saws/cut-off machines, subject to bore compatibility. Not to be used for wet cutting.



Grade A24 - For general-purpose cutting on metals.
Grade C24 - For general-purpose cutting on stone.

Size (mm)	Grade	Weight Per 50	Order Code
100 x 3 x 16	A24-RBF	2.6kg	-5080K
100 x 3 x 16	C24-RBF	2.6kg	-5800K
115 x 3 x 22.23	A24-RBF	4.0kg	-6080K
115 x 3 x 22.23	C24-RBF	3.5kg	-6800K
125 x 3 x 22.23	A24-RBF	4.2kg	-6950K
180 x 3 x 22.23	A24-RBF	9.2kg	-7080K
230 x 3 x 22.23	A24-RBF	15.0kg	-8080K
230 x 3 x 22.23	C24-RBF	14.6kg	-8800K
300 x 3.5 x 20	A24-RBF	18.8kg	-9080K
300 x 3.5 x 22.23	A24-RBF	28.8kg	-9800K
350 x 3 x 25.4	A36-RBF	34.6kg	-9920K

Inox Cut-Off Discs for stainless steel (iron, chlorine and sulphur free)



Diameter x Thickness x Bore (mm)	Grade	Order Code
100 x 1.0 x 16.00	AS60T-INOX-BF	-4410K
115 x 1.0 x 22.23	AS60T-INOX-BF	-4430K
115 x 1.6 x 22.23	AS46T-INOX-BF	-4440K
125 x 1.0 x 22.23	AS60T-INOX-BF	-4460K
125 x 1.6 x 22.23	AS46T-INOX-BF	-4470K
180 x 1.6 x 22.23	AS46T-INOX-BF	-4500K
230 x 1.9 x 22.23	AS46T-INOX-BF	-4540K

ABRASIVES & POWER TOOLS



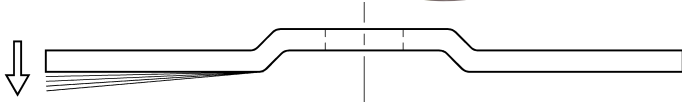
Depressed Centre Cutting & Grinding Discs

- A30** For general-purpose use on metals.
- C24** For use on stone and non-ferrous materials.
- R30** For use on stainless steel.
- X24** Special, for use on cast iron.

Type 27 Depressed Centre Grinding

Manufactured to assure operator safety and optimum performance. For use with all portable angle grinders. Not to be used for 'free hand' or wet grinding.

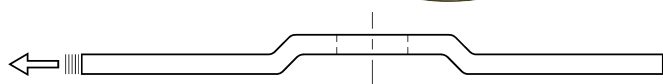
Optimum angle for use 25 to 35°.



Size (mm)	Box Quantity	Grade	Weight Per 50	Order Code
100 x 5 x 16	25	A30RBF	4.2kg	-0120K
100 x 6 x 16	25	A30RBF	6.2kg	-0160K
115 x 5 x 22	25	A30RBF	5.8kg	-1120K
115 x 6 x 22	25	A30RBF	8.0kg	-1160K
115 x 6 x 22	25	A30RBF	8.0kg	-1200K
125 x 6 x 22	25	A30RBF	9.4kg	-2160K
180 x 5 x 22	10	A30RBF	14.2kg	-3120K
180 x 6 x 22	10	A30RBF	18.4kg	-3160K
180 x 6 x 22	10	R30RBF	18.4kg	-3660K
230 x 6 x 22	10	A30RBF	28.8kg	-4160K
230 x 6 x 22	10	X24RBF	26.0kg	-4180K

Type 42 Depressed Centre Cutting

Manufactured to assure operator safety and optimum performance. For use with all portable grinders/cut-off machines. Not to be used for 'free hand' cutting and importantly not to be used for grinding.



Size	Grade	Weight Per 50	Order Code
100 x 3 x 16	A30TBF	3.3kg	-0080K
115 x 3 x 22	A30TBF	3.9kg	-1080K
125 x 3 x 22	A30RBF	4.3kg	-2080K
180 x 3 x 22	A30TBF	10.6kg	-3080K
230 x 3 x 22	A30RBF	15.0kg	-4080K

CUTTING & GRINDING DISCS

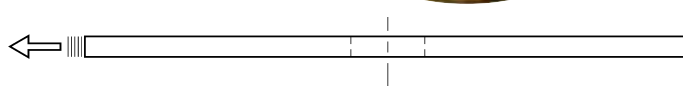
Flat Reinforced Cutting Discs

- A30** For general-purpose use on metals.
- C24** For use on stone and non-ferrous materials.
- R30** For use on stainless steel.
- X24** Special, for use on cast iron.



Type 41 Flat Reinforced Cutting

Manufactured to assure operator safety and optimum performance. For use with all portable angle grinders. 180mm to 230mm discs can also be used on circular saws and 300 to 350mm discs are for use with chop saws/cut-off machines, subject to bore compatibility. Not to be used for wet cutting.



Size (mm)	Grade	Weight Per 50	Order Code
100 x 3 x 16	A30RBF	2.6kg	-5080K
100 x 3 x 16	C24RBF	2.6kg	-5800K
115 x 3 x 22	A30TBF	4.0kg	-6080K
115 x 3 x 22	C24RBF	3.5kg	-6800K
125 x 3 x 22	A30RBF	4.2kg	-6950K
125 x 3 x 22	C24TBF	4.3kg	-7000K
180 x 3 x 22	A30TBF	9.2kg	-7080K
180 x 3 x 22	C24TBF	8.5kg	-7800K
230 x 3 x 22	A30TBF	15.0kg	-8080K
230 x 3 x 22	C24TBF	14.6kg	-8800K
355 x 3 x 25	A24NBF	34.6kg	-9920K



ABRASIVES & POWER TOOLS

PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

How a Grinding Wheel is Defined

Any grinding wheel is defined by three specific pieces of information:

(1) The Wheel Size

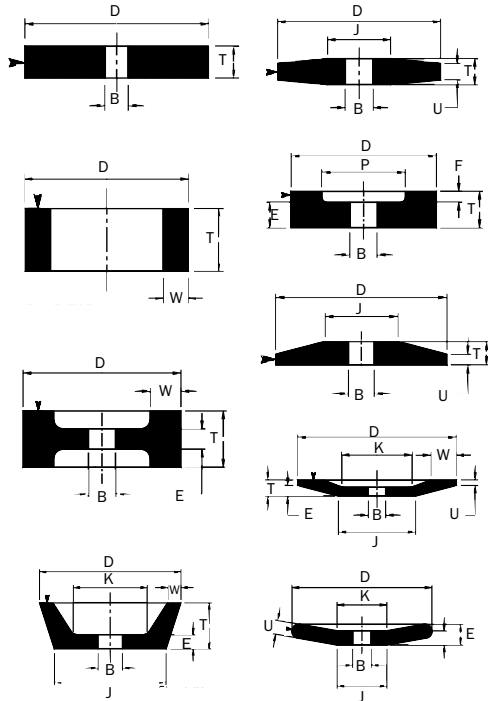
Wheel size is the measure of the overall diameter, wheel thickness and hole diameter quoted in mm:

Diameter (D) x Thickness (T) x Bore (B)

Diameter and thickness are usually represented as nominal dimensions but the bore size is given to two decimal places.

(2) The Shape and Minor Dimensions

Grinding wheels are available in a vast range of shapes. Below are several examples of International Standard Shapes:



(3) Designation
The specification of a grinding wheel is given by the designation mark which is made up of six basic parts:

ALUMINIUM OXIDE		
Friable	White	WA
	Pink	41A
	Ruby	46A
	Pink	48A
Regular		A
	Rubemite	RA
	Mixtures	MA (WA+A)
SILICON CARBIDE		
Regular		C
*Black		BC

Grain Size	Grade	Bond Type
COARSE	SOFT	VITRIFIED V
8	E	RESINOID B
10	F	RUBBER R
14	G	SHELLAC E
16	H	
20	I	
24	MEDIUM	
30	J	
36	K	
46	L	
	M	
	HARD	
60	N	
80	O	
100	P	
120	Q	
150	R	
FINE	VERY HARD	
180	S	
220	T	
240	U	
280	V	
VERY FINE	W	
320	X	
400	Y	
500	Z	
600		

Abrasive Types

Regular Aluminium Oxide

Tough form of aluminium oxide which contains 3% titanium oxide. Further oxidation of the titanium oxide occurs at temperatures above 1250°C causing the colour to change from the usual brown to a grey-blue. Suitable for grinding high tensile strength materials.

White Aluminium Oxide

Produces wheels with high friability (the ability to fracture, exposing sharp cutting edges) due to the highly refined aluminium oxide containing over 99% pure alumina. Suitable for precision grinding hardened or HSS materials.

Semi-Friable Aluminium Oxide

Produces wheels using an abrasive with friability, toughness and free cutting characteristics. With good form holding and a high degree of versatility making 48A abrasive suitable for cylindrical, centreless, crankshaft and angle head grinding.

Pink Aluminium Oxide

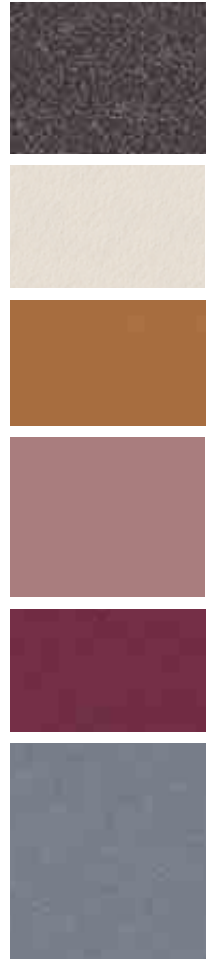
Produces wheels that have highly refined aluminium oxide containing less than 0.3% of chromium oxide. A pink colour wheel, tougher and less friable than white abrasive while still retaining free cutting properties. Suitable for grinding high alloyed tool steels especially when a cooler grinding action is required.

Rubemite Aluminium Oxide

High performance aluminium oxide abrasive used on shank mounted points and wheels. With free cutting characteristics. Suitable for general purpose grinding of steels and most metals.

Silicon Carbide

Wheels that are harder than aluminium oxide type abrasives but brittle. Suitable for grinding low tensile strength materials such as cast iron, non-ferrous metals and non-metallic materials. Silicon carbide is available in three varieties with very similar physical properties. They are distinguished by colour; dark green (DC) the most commonly used, black silicon carbide (BC) is for roughing operations and light green carbide (GC) for specific applications.



Abrasive Mixtures

By mixing different types of abrasives a large range of wheels can be produced with very different characteristics to meet specific needs.

Grain Size

The grain or grit size is important for determining a wheel's ability to produce the required surface finish and stock removal. Grain size is denoted by a number which increases as grain sizes decrease, i.e. 10 grit, grain size = 2.00mm, 60 grit, grain size = 0.25mm. Standard sizes are used for all wheels in Europe as specified in the European Standards laid down by FEPA (Federation of European Producers of Abrasive Products).

A wheel will have the following characteristics as the grit size is made progressively finer:

- It will cut more slowly.
- It will produce a finer surface finish.
- It will be more resistant to dressing by the component being ground.
- It will be more likely to produce chatter marks if the grade is too hard.
- The minimum form radius that can be ground will decrease.

A coarser grit wheel will act in the following way:

- It will be freer cutting.
- It will produce a coarser surface finish.
- It will be less resistant to dressing by the workpiece.
- The minimum form radius that can be ground will increase.

Bond Type

Vitrified Bond: These wheels have a porous structure of abrasive particles bonded together by bridges of glass or similar vitreous material. Other fusible materials are used in formulating bonds to produce a wide range of structures each with its own characteristics. The wheels are kiln fired at temperatures exceeding 1000°, because of this they are unaffected by heat generated during normal grinding processes. Suitable for precision grinding due to their high rigidity, they can be fractured by mechanical forces.

Organic Bonds: Organic bonds such as resinoid, rubber and shellac are cured at relatively low temperatures, when compared to vitrified bonds. Their resistance to mechanical forces can be affected by the heat generated when grinding causing the wheel to wear quickly or fracture easily. This can be altered by controlling the heat resistance of the bond.

Resinoid Bond: Based on thermosetting phenolic resin, to which fillers may be added to improve the mechanical properties of the wheel. As these wheels are tougher and less rigid than vitrified wheels, they are suitable for heavy stock removal. They also produce finer finish.

Rubber Bond: Rubber bonded wheels are suitable for grinding operations where a fine finish is necessary and on wet cutting off operations where a high degree of accuracy and quality of cut are required. Used for most centreless control wheels.

Shellac Bond

These wheels are cool cutting and produce very fine finishes. This makes them particularly suitable for applications with minimal heat generation or for grinding very soft materials such as copper.

YORK
ABRASIVES

**Grinding
Wheels**

Vitrified bond for precision grinding. Unaffected by water, acid and oils. All 1 1/4" bore, supplied with 1", 7/8", 3/4", 5/8" and 1/2" bore nylon bushes.



Diameter x Thickness	Grade	Weight each	Order Code YRK-235
1 1/4" Bore			
100 x 6	WA80KV Med	0.25kg	-0030K
127 x 6	WA60KV Med	0.30kg	-0040K
	WA100KV Med	0.30kg	-0045K
127 x 13	GC80KV Med	0.40kg	-0050K
150 x 6	WA60KV Med	0.30kg	-1110K
	WA100KV Med	0.30kg	-1130K
150 x 13	A46NV Med	0.55kg	-1530K
	A60NV Med	0.55kg	-1550K
	A80NV Med	0.55kg	-1580K
	WA60KV Med	0.55kg	-1620K
150 x 16	WA100KV Med	0.55kg	-1625K
	GC60JV Soft	0.55kg	-1630K
	A46NV Med	0.65kg	-1730K
	A60NV Med	0.65kg	-1750K
150 x 20	GC60JV Soft	0.65kg	-1780K
	GC100JV Soft	0.65kg	-1800K
	A36OV Med	0.80kg	-2010K
	A36PV Hard	0.80kg	-2020K
150 x 25	A46NV Med	0.80kg	-2030K
	A60NV Med	0.80kg	-2050K
	A60PV Hard	0.80kg	-2060K
	A80NV Med	0.80kg	-2070K
180 x 6	WA60KV Med	0.80kg	-2090K
	GC60JV Soft	0.80kg	-2110K
	GC80JV Soft	0.80kg	-2120K
	GC100IV Soft	0.80kg	-2130K
180 x 13	A60NV Med	1.10kg	-2350K
	GC60JV Med	1.10kg	-2380K
	WA60KV Med	0.40kg	-2400K
	WA100KV Med	0.40kg	-2410K
180 x 20	A46NV Med	0.80kg	-2440K
	GC60JV Soft	0.80kg	-2460K
	GC100IV Soft	0.80kg	-2470K
	WA46HV Soft	0.80kg	-2480K
200 x 13	WA46JV Med	0.80kg	-2490K
	WA46KV Med	0.80kg	-2500K
	WA60JV Soft	0.80kg	-2510K
	WA60KV Med	0.80kg	-2520K
200 x 20	WA80KV Med	0.80kg	-2530K
	WA100KV Med	0.70kg	-2540K
	A60NV Med	1.20kg	-2550K
	WA46KV Med	1.20kg	-2560K
200 x 25	WA60KV Med	1.20kg	-2570K
	WA80KV Med	1.20kg	-2580K
	GC60JV Soft	1.20kg	-2590K
	WA46KV Med	0.90kg	-2596K
200 x 33	WA60KV Med	0.90kg	-2600K
	WA80KV Med	0.90kg	-2610K
	A36NV Med	1.40kg	-2616K
	A36PV Hard	1.40kg	-2620K
200 x 40	A46NV Med	1.40kg	-2630K
	A46PV Hard	1.40kg	-2640K
	A60NV Med	1.40kg	-2650K
	A60PV Hard	1.40kg	-2660K
200 x 50	WA46KV Med	1.40kg	-2680K
	WA60KV Med	1.40kg	-2700K
	GC60JV Soft	1.40kg	-2710K



Diameter x Thickness	Grade	Weight each	Order Code YRK-235
1 1/4" Bore			
200 x 25	A36PV Hard	1.80kg	-2820K
	A46NV Med	1.80kg	-2830K
	A46PV Hard	1.80kg	-2840K
	A60NV Med	1.80kg	-2850K
	A60PV Hard	1.80kg	-2860K
	A80NV Med	1.80kg	-2870K
	GC60JV Soft	1.80kg	-2910K
	GC80JV Soft	1.80kg	-2920K
	GC100IV Soft	1.80kg	-2930K
	GC120JV Soft	1.80kg	-2940K
3" Bore			
250 x 20	WA46KV Med	2.50kg	-3240K
	WA60KV Med	2.50kg	-3260K
256 x 25	A36MV Med	3.05kg	-3300K
	A36NV Hard	3.05kg	-3320K
	A46MV Med	3.05kg	-3340K
	A60MV Med	3.05kg	-3360K
	WA46JV Med	3.05kg	-3420K
	WA46KV Med	3.05kg	-3440K
	WA60KV Med	3.05kg	-3460K
	GC60JV Med	3.05kg	-3500K
	GC60KV Med	3.05kg	-3520K
	GC80JV Med	3.05kg	-3540K
300 x 25	GC100IV Soft	3.05kg	-3580K
	WA46KV Med	3.65kg	-4260K
300 x 33	WA60KV Med	3.65kg	-4280K
	A36NV Hard	5.20kg	-4520K
	A60MV Med	5.20kg	-4600K

All York grinding wheels are supplied in a unique storage box, which helps prevent chipping and other accidental damage. Spare cases available below.



Reducing Bush Set		Order Code YRK-235
Contents	1/2", 5/8", 3/4" & 1"	-9010K
Spare Storage Box to Suit all York Grinding Wheels		-9000K

PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

GROUP 240 JIGSAW BLADES

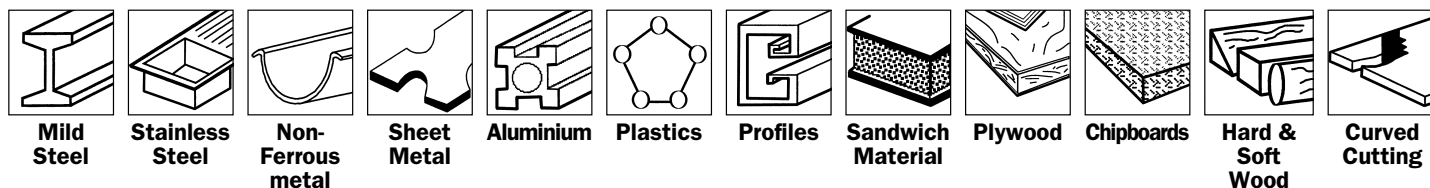


Manufactured from high quality steels to meet the demands of most industrial and DIY applications. Supplied display carded. High teeth per inch (TPI) blades will be slower cutting and produce a better edge finish. Low teeth per inch blades will be faster cutting but produce coarse edges on the workpiece. Different materials will also give different edge finishes depending on the make up of the material and direction of cut in relation to the direction of the grain. When cutting certain metals, lubricant or grease may be required to reduce friction and dissipate heat. Various techniques can be employed to prevent splintering of cut edges on wood, especially laminated materials. These include the use of an anti-splinter guard. This is a plastic insert that locates in the jigsaw base plate reducing the gap around the blade and reduces the splinter area. Another technique is to score a guide line on the wood, this creates a pre-cut line that must then be followed accurately. The last technique is to place adhesive tape over the proposed cut line, this holds the material in place whilst the cut is being made.

'T' Type Shank
T Style or bayonet fitting as used by AEG, Atlas Copco, Bosch, Dewalt, Elu, Hitachi, Holz-Her, Kobe, Makita, Metabo and Osaki.

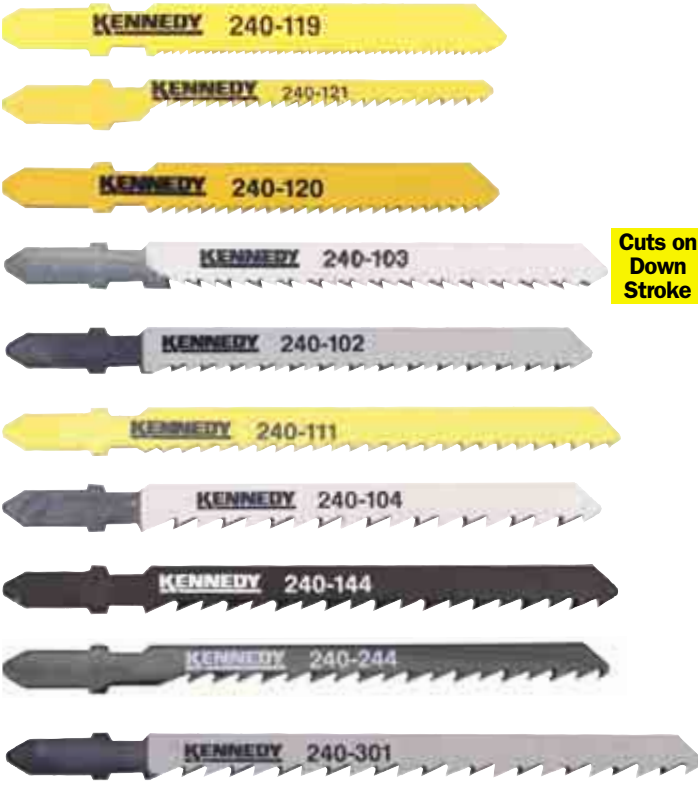


Recommendations:



Capacity (mm) Wood	Capacity (mm) Plastics	Effective Tooth Length Pitch	Effective Tooth Length (mm)	Features/ Recommendations	Equiv.	Order Code KEN-240
HCS - Medium-Duty (Pack 5)						
15.0	8.0	1.2	48	Wavy Set Teeth	T119A	-1190K
20.0	20.0	2.5	50	Wavy Set Teeth	T119B0	-1210K
30.0	20.0	2.0	48	Wavy Set Teeth	T119B	-1200K
50.0	30.0	2.5	64	Tapered & Ground	T101BR	-1030K
50.0	30.0	2.5	75	Tapered & Ground	T101B	*-1020K
60.0	30.0	3.0	75	Side Set Teeth	T111C	*-1110K
60.0	30.0	4.0	75	Tapered & Ground	T101D	-1040K
60.0	50.0	4.0	75	Tapered & Ground	T144D	*-1440K
60.0	50.0	4.0	75	Side Set Teeth	T244D	-2440K
70.0	50.0	4.0	85	Tapered & Ground	T301D	-3010K

***Best Sellers are also available in 'Contractor Packs' of 20 blades - See below**



Cuts on Down Stroke

'Contractor Packs'

The most popular 'T' style blades bulk packed in 20's for economy. Supplied in telescopic 'pocket' cases that are ideal for the industrial user.


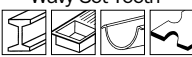









Capacity (mm) Wood	Capacity (mm) Plastics	Effective Tooth Length Pitch	Effective Tooth Length (mm)	Features	Equiv.	Order Code KEN-240
HCS - Medium-Duty (Pack 20)						
50.0	30.0	2.5	75	Tapered & Ground	T101B	-1025K
60.0	30.0	3.0	75	Side Set Teeth	T111C	-1115K
60.0	50.0	4.0	75	Tapered & Ground	T144D	-1445K



**20
PIECES**

ABRASIVES & POWER TOOLS

KENNEDY *Jigsaw*
Blades Continued

Capacity (mm)			Tooth Pitch	Effective Length (mm)	Features/ Recommendations	Equiv.	Order Code
Steel	Wood	Alum. Plastics					
HSS - Heavy-Duty (Pack 5)							
Tapered & Ground							
-	-	10.0	20.0	2.0	75		T101A -1010K
Wavy Set Teeth							
1.5-4.0	-	1.5-4.0	8.0	1.2	48		T118A * -1160K
Wavy Set Teeth							
1.5-4.0	-	1.5-4.0	-	1.2	48		T218A -2180K
Wavy Set Teeth							
2.0	-	2.0	-	0.7	50		T118G -1180K
Side Set Teeth							
3.0-6.0	-	3.0-15.0	30.0	3.0	75		T127D * -1270K
Wavy Set Teeth							
3.0-6.0	-	3.0-10.0	-	2.0	48		T118B * -1170K
Wavy Set Teeth							
3.0-6.0	-	3.0-10.0	-	2.0	100		T318B -3190K
Side Set Teeth							
3.0-6.0	-	3.0-15.0	30.0	3.0	75		T227D -2270K
Wavy Set Teeth							
4.0	-	1.5-4.0	-	1.2	100		T318A -3180K
Bi-Metal - High Performance (Pack 5)							
Wavy Set Teeth							
1.5-4.0	-	1.5-4.0	8.0	1.2	50		T118AF -1150K
Side Set Teeth							
-	60.0	-	30.0	4.0	70		Combi -3320K
Cuts on Both Edges			1.8	40			

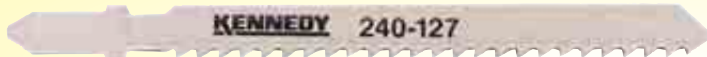
***Best Sellers are also available in 'Contractor Packs' of 20 blades - See below**



Jigsaw Blades 'Contractor Packs'

The most popular 'T' style blades bulk packed in 20's for economy. Supplied in telescopic 'pocket' cases that are ideal for the industrial user.



**20
PIECES**



Capacity (mm)			Tooth Pitch	Effective Length (mm)	Features	Equiv.	Order Code
Steel	Wood	Alum. Plastics					
HSS - Heavy-Duty (Pack 20)							
1.5-4.0	-	1.5-4.0	8.0	1.2	48	Wavy Set Teeth	T118A -1165K
3.0-6.0	-	3.0-10.0	-	2.0	48	Wavy Set Teeth	T118B -1175K
3.0-6.0	-	3.0-15.0	30.0	3.0	75	Side Set Teeth	T127D -1275K

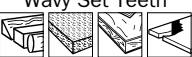



'Two Hole' Type Shank Suitable for old style Makita.

Capacity (mm)			Tooth Pitch	Effective Length (mm)	Features/ Recommendations	Equiv.	Order Code
Steel	Wood	Alum. Plastics					
Two Hole Type HCS - Medium-Duty (Pack 5)							
Wavy Set Teeth							
-	30.0	-	20.0	2.0	60		No.2 -5020K
Side Set Teeth							
-	40.0	-	30.0	3.0	60		No.3 -5030K



'U' Type Shank Suitable for Black & Decker and Hitachi DIY.

Capacity (mm)			Tooth Pitch	Effective Length (mm)	Features/ Recommendations	Equiv.	Order Code
Steel	Wood	Alum. Plastics					
HCS - Medium Duty (Pack 5)							
Wavy Set Teeth							
-	20.0	-	20.0	2.5	60		A5033 -4280K
HSS - Heavy Duty (Pack 5)							
Wavy Set Teeth							
1.5-4.0	-	1.5-4.0	8.0	1.2	50		A2224 -4240K



PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

ABRASIVES & POWER TOOLS

GROUP 245 FIBRE ABRASIVES

YORK
ABRASIVES

Fibre Hand Pads

A range of non-woven fibre hand pads for cleaning, blending and finishing applications. Supplied in packs of 10.

Size: 155 x 225mm.

White - non-abrasive: For the removal of oxides and coatings, produces a scratch-free finish.

Grey - XX-fine pad: for light finishing on all minerals as well as lacquer de-nibbing.

Maroon - X-fine: A general-purpose conformable hand pad which gives a finer finish than the Green hand pad.

Green - fine: General-purpose hand pad for cleaning and finishing. It can also be used for lacquer de-nibbing and matt finishing on solid surfaces.

Black - medium: For medium to coarse finishing and blending.

Brown - coarse: Heaviest duty pad in the range. Used for light deburring, cleaning and finishing applications, e.g. deburring edges of sheet materials to improve handling.

Pack of 6

Handy book with one of each: white, grey, maroon, green, black and brown.



Colour	Grade	Size	Order Code	0
White	Non		-2080K	
Grey	XX-Fine	155 x 225mm	-2100K	
Maroon	X-Fine		-2060K	
Green	Fine		-2040K	
Black	Medium	155 x 225mm	-2000K	
Brown	Coarse		-2020K	
Pack of 6		155 x 225mm	-3000K	

Non-Woven Roll

Non-woven roll for cleaning, blending and finishing.



Colour	Grade	Size	Order Code	GROUP 990
Maroon	X-Fine		-1600K	
Green	Fine	100mm x 10m	-1640K	
Black	Medium		-1620K	
Maroon	X-Fine		-1700K	
Green	Fine	150mm x 10m	-1740K	
Black	Medium		-1720K	

York Abrasive Blocks

Rubber sanding blocks impregnated with abrasive. Remains abrasive throughout the block. For industrial sanding/cleaning components and surfaces.



Grade	Weight each	Order Code
Fine	141g	-4000K
Medium	110g	-4010K
Coarse	119g	-4020K
X-Coarse	122g	-4030K

Shaft Mounted Combi Wheels

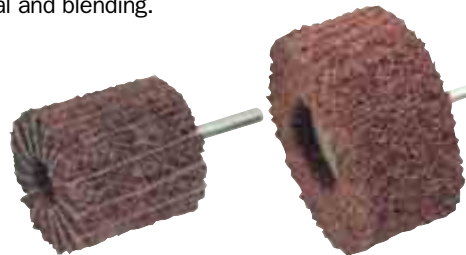
Made from high quality nylon, which is both flexible, durable and does not clog as easily as standard abrasive. 6mm shank diameter.

Ideal for matching/blending a finish, light deburring, decorative/cosmetic applications. Alternate flaps of abrasive are interleaved with a versatile high quality nylon. 6mm shank diameter. Suitable for: deburring, producing cosmetic finishes on most materials, rust removal and blending.



Interleaved Wheels

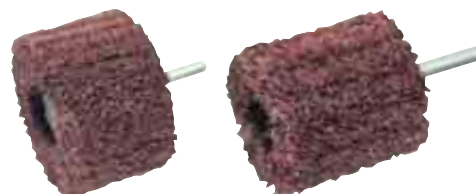
6mm SHANK



Diameter x Width (mm)	Density Grade	Order Code
50 x 25	Coarse	-8710K
	Medium	-8720K
	Fine	-8730K
	Very Fine	-8740K
50 x 50	Coarse	-7960K
	Medium	-7970K
	Fine	-7980K
60 x 30	Coarse	-8010K
	Medium	-8020K
	Fine	-8030K
76 x 50	Coarse	-8810K
	Medium	-8820K
	Fine	-8830K
100 x 50	Coarse	-8160K
	Medium	-8170K
	Fine	-8180K

Finishing Wheels

6mm SHANK



Diameter x Width (mm)	Density Grade	Order Code
50 x 25	Coarse	-8310K
	Medium	-8320K
	Fine	-8330K
	Very Fine	-8340K
50 x 50	Coarse	-7560K
	Medium	-7570K
	Fine	-7580K
	Very Fine	-7590K
60 x 30	Medium	-7620K
	Medium	-8420K
76 x 50	Fine	-8430K
	Very Fine	-8440K
	Medium	-7770K
100 x 50	Fine	-7780K
	Medium	-7790K
	Very Fine	-7790K

115mm Rust & Paint Removal Disc

Made of intertwined nylon fibres which are then immersed in synthetic resin and gently hardened. Ideal for removing old paint, rust and welding splatter without scratching the surface of the workpiece, cleaning and smoothing wood and plastic, polishing of stainless steel and removal of thermal bluing.

DIN EN 13743.



Size x Bore (mm)	Maximum rpm	Order Code
115 x 22	10,500	-3800K

**YORK
ABRASIVES**

**Clean & Strip
Unitised Wheels**

Cleans surfaces faster and more effectively than wire brushes, scrapers or pickling pastes. Produced by adhesively bonding and compressing web together to form a slab from which wheels are then cut from. High stock removal producing a very good finish. As there are no metal components used in the manufacture of these wheels, accidental damage to the work piece is eliminated. Ideally suitable for preparation and cleaning of welds, rust removal and removal of discolouration.



6mm Mandrel
(supplied separately)



Requires Mandrel

Size x Bore (mm)	Density Grade	Max. rpm	Order Code YRK-245
100 x 12		5,500	-5020K
150 x 12	X/Coarse	3,500	-5040K
200 x 12		2,500	-5060K

Order Code
YRK-280

6mm Mandrel for clean strip wheel **-5010K**

Clean & Strip Unitised Discs



Requires Backing Pad



M14 Threaded Backing Pad
(supplied separately)

Size (mm)	Density Grade	Max. rpm	Order Code YRK-245
75	X/Coarse	10,000	-5310K

Backing Pad M14 Thread **-3510K**

Clean & Strip Discs Kit

Contents	Density Grade	Max. rpm	Order Code YRK-245
4x 75mm Discs			
1x 12 M14 Backing Pad	X/Coarse	10,000	-9100K

Surface Preparation & Polishing Kit

Contents:

1x M14 backing pad, 2x surface conditioning discs Brown (CRS), 1x surface conditioning disc in Maroon (medium), Blue (very fine) and Grey (ultra fine), 1x felt disc (White), 1x bar of compound (Yellow).



**8
PIECES**

Number of Pieces	Order Code YRK-245
8	-9200K

XL Unitised Wheels

Produced by adhesively bonding and compressing web together to form a slab from which wheels are then cut.

Maximum RPM:

76mm diameter: 9,500.

152mm diameter: 4,700.

Density grade: 2SFIN.



Nominal Size (mm)	Weight per 10	Order Code YRK-245
76 x 12 x 6.5	250g	-6550K
76 x 25 x 6.5	540g	-6570K
152 x 6 x 12.7	590g	-6610K
152 x 12 x 12.7	1080g	-6630K
152 x 25 x 12.7	2160g	-6650K

XL Unitised Discs

All products feature the twist on/twist off fixing system. Grade, size or product can be changed quickly and easily. Discs have no centre nut. Suitable for use with all types of portable drills, grinders etc. Can be used as a disc or wheel.

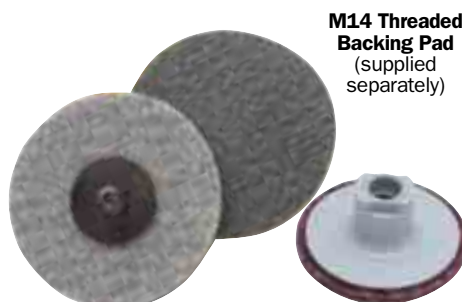


Nominal Size	Density Grade	MOS rpm	Order Code YRK-245
50 x 6mm	Fine	22,100	-6810K

Surface Preparation & Finishing Discs

A complete range of flexible surface preparation discs from coarse grit through to a fine polishing disc allows you to rapidly and consistently achieve the finish you require. Ideal for rust removal, preparing and cleaning welds. The threaded mounting allows rapid disc change when required.

Diameter: 75mm.



M14 Threaded Backing Pad
(supplied separately)

Density Grade	Colour	Order Code YRK-245
Ultra Fine	Grey	-3640K
Polishing	White	-3700K
Backing Pad M14 Thread		-3510K

FIBRE ABRASIVES



Surface Conditioning Discs

Fibre-Backed

For removing grinding marks and scratches leaving a greatly improved surface finish. For use with a regular (sanding disc) flexible backing pad.



Nominal Size	Density Grade	MOS rpm	Order Code YRK-245
100mm	Coarse	18000	-6110K
115mm	Coarse	13000	-6150K
178mm	Coarse	6000	-6200K

Hook & Loop Scrim-Backed

For removing grinding marks and scratches leaving a greatly improved surface finish.



Nominal Size	Density Grade	MOS rpm	Order Code YRK-245
100mm	Fine		-6010K
	Med	18000	-6020K
	Coarse		-6030K

Rigid Backing Pad

To suit scrim backed surface conditioning discs. M14 female thread.

Size: 100mm x M14.



Description	Order Code YRK-280
100mm x M14 Rigid Backing Pad	-4100K

ABRASIVES & POWER TOOLS

Open Type Polishing Mops

Soft

Designed to produce high quality finishes on non-ferrous metals such as brass, copper, aluminium and pewter. Can also be used on plastics for a medium finish.

The open type construction is best used with medium polishing pressure. Can be used with our fast cutting and mirror finish polishing bars.



Size	Order Code YRK-247
100 x 25mm	-4020K
150 x 25mm	-4040K
150 x 100mm	-4060K
Arbor To Suit	-6020K

Extra Soft

Designed specifically for use on plastics but is also suitable for gold and silver. This very soft material is unsuitable for steel, stainless and non-ferrous metals. Its open type construction performs well with a medium pressure and our synthetic gloss polishing bars.



Size	Order Code YRK-247
100 x 25mm	-4120K
150 x 25mm	-4140K
150 x 50mm	-4160K
Arbor To Suit	-6020K

Medium

These general-purpose polishing mops are superb, for use with steel, brassware, nickel silver, copper, aluminium, chrome and plastics. Made in 13mm (1/2") sections, they will splay out when under pressure, ideal for work on uneven surfaces. Best used with medium pressure and our general purpose polishing bar, fast cutting finishing bar and mirror finish polishing bar.



Size	Order Code YRK-247
100 x 12mm	-4220K
100 x 25mm	-4240K
150 x 25mm	-4260K
Arbor To Suit	-6020K

Stitched Type Polishing Mops

Untreated Sisal

These quality sisal mops are designed for heavy-duty use including mopping operations on steel and non-ferrous metals. They are ideal for the clearing of grinding/polishing marks from previous operations.



Size	Order Code YRK-247
150 x 13mm	-4320K
150 x 25mm	-4340K
150 x 50mm	-4360K
200 x 25mm	-4400K
200 x 50mm	-4420K
250 x 50mm	-4520K
Arbor To Suit	-6020K

Polishing Mop Kits

A complete high performance surface finishing solution, producing a mirror finish in three stages. For use with drills, bench grinders or die grinders. All mops are pleated to run cooler and carry more composition.

For Non-Ferrous Metals Contents (1 of each):

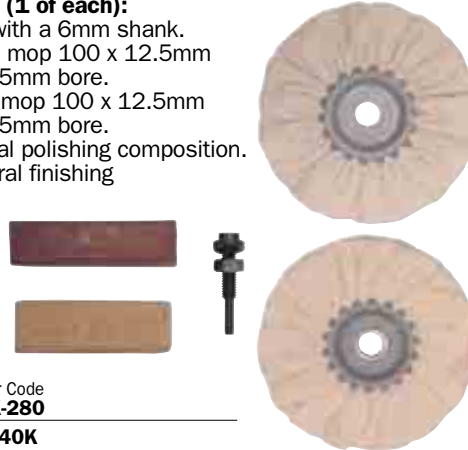
Secure holding arbor with a 6mm shank.
Unstitched hard calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
Unstitched soft calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
60g brown bar - general polishing composition.
60g blue bar - mirror finish polishing composition.



For Polishing	Order Code YRK-280
Non-Ferrous	-9420K

For Plastics Contents (1 of each):

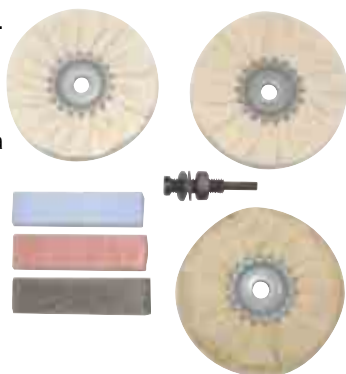
Secure holding arbor with a 6mm shank.
Unstitched hard calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
Unstitched soft calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
60g brown bar - general polishing composition.
100g beige bar - general finishing composition.



For Polishing	Order Code YRK-280
Plastics	-9440K

For Ferrous Metals Contents (1 of each):

Secure holding arbor with a 6mm shank.
Stitched sisal mop 100 x 25mm with 4 sections and a 9.5mm bore.
Unstitched hard calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
Unstitched soft calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
60g dark brown bar - fast cutting composition.
60g pink bar - general polishing.
60g blue bar - mirror finish polishing composition.



For Polishing	Order Code YRK-280
Ferrous Metals	-9400K

For Woods Contents (1 of each):

Secure holding arbor with a 6mm shank.
Denibbing disc 100 x 25mm with 4 sections and a 9.5mm bore.
Unstitched hard calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
Unstitched soft calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.
100g beige bar - general finishing composition.



For Polishing	Order Code YRK-280
Woods	-9460K

YORK ABRASIVES

Pre-Finish & Polishing Bars

General-Purpose Polishing

High quality ingredients combine to produce this bar for rapid working to give a mirror finish on non-ferrous metals and plastics.



Product Number	Size	Order Code
PGP100	1000g	-8000K

Fast Cutting Pre-Finish

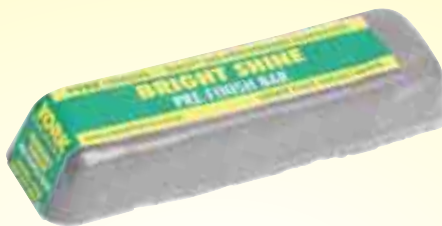
Medium greasy in composition with iron free abrasives for fast cutting when used with our sisal mops. Its consistency will often negate the need for scrubbing or abrasion and produce a matt finish without drag lines.



Product Number	Size	Order Code
FFC080	800g	-8020K

Bright Shine Pre-Finish

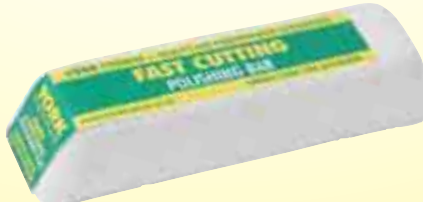
This bar has a composition that gives good cutting characteristics and also leaves a bright finish when used with our sisal mops.



Product Number	Size	Order Code
FBS080	800g	-8040K

Fast Cutting Polishing Bar

This composition produces a superb fast cutting bar to give a final polish on stainless steels, chrome plate and non-ferrous metals. Used generally for commercial finishes because it is clean to use and clears well.



Product Number	Size	Order Code
PFC100	1000g	-8060K

Mirror Finish Polishing Bar

This bar has a composition that produces a superb mirror finish on stainless steels, chrome plate and non-ferrous metals.



Product Number	Size	Order Code
PMF100	1000g	-8080K

Synthetic Gloss Polishing Bar

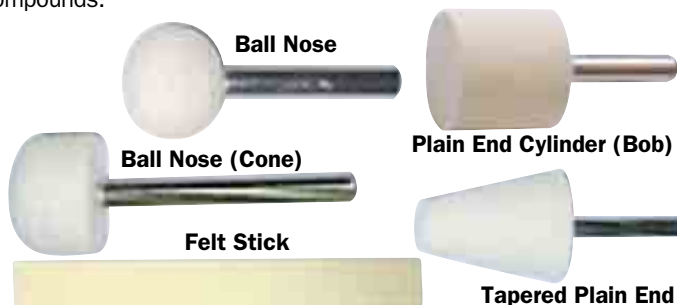
High quality ingredients combine to produce this bar for rapid working to give a mirror finish on non-ferrous metals and plastics.



Product Number	Size	Order Code
PSG080	800g	-8100K

Felt Bobs

York Felt Bobs are made of pure wool in a variety of sizes, shapes. The mandrels are exactly centred for true-running operation. Suitable for product finishing/polishing with finishing/polishing compounds.



Felt Bob Set

7 Piece Set Contents:

Cylindrical
3mm shank: 6 x 14mm, 12 x 7mm, 12 x 24mm and 25 x 7mm.
6mm shank: 12 x 24mm and 24 x 24mm.

Cylindrical Ball Nosed
3mm shank: 9 x 14mm.

Supplied in wooden storage box.



7 PIECES

Number of Pieces	Contents	Weight each	Order Code
7	As above	250g	-9070K

York Silicon Carbide Valve Grinding Compound

For cutting brass, hardened steel and cast iron. Ideally used within the automotive and engineering industry. For heavy and light stock removal applications, from the removal of pits in exhaust pipes to the finishing of inlet valves.



*Contains 1x fine 85g and 1x coarse 85g

Size	Type	Weight each	Order Code
85g*	Fine/Coarse	290g	-2100K
200g	Fine	250g	-2010K
	Coarse	235g	-2050K
500g	Fine	560g	-2020K
	Coarse	560g	-2060K

Diameter x Length (mm)	Shank Size	Order Code
Plain End Cylinder (Bob)		
6 x 10	3mm	-1040K
6 x 14	3mm	-1060K
12 x 7	3mm	-1100K
12 x 24	3mm	-1120K
12 x 24	6mm	-1140K
12.7 x 15	3mm	-1150K
13 x 13	3mm	-1160K
18 x 20	6mm	-1190K
18 x 38	6mm	-1200K
19 x 19	6mm	-1220K
24 x 24	6mm	-1250K
25 x 7	3mm	-1300K
Ball Nose		
12.70 x 12.70	3mm	-3940K
Ball Nose (Cone)		
9.00 x 14.00	3mm	-3080K
12.70 x 12.70	3mm	-3120K
25.00 x 25.00	6mm	-3220K
Felt Stick		
150.00 x 13.00	10mm	-0400K
150.00 x 20.00	10mm	-0420K
Tapered Plain End		
12.00 x 20.00	3mm	-3560K
19.00 x 25.00	6mm	-3720K
25.00 x 30.00	6mm	-3820K

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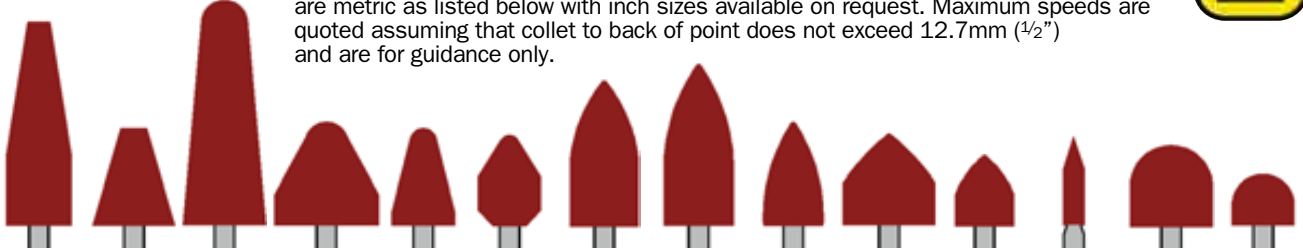


Mounted Points and Wheels

Suitable for portable die and straight hand grinders. All points are aluminium oxide with 'rubenite™' as standard for all general-purpose grinding and deburring on steels and most metals. Shank diameters are metric as listed below with inch sizes available on request. Maximum speeds are quoted assuming that collet to back of point does not exceed 12.7mm (1/2") and are for guidance only.



'A' Shape
Shank Diameter 6mm

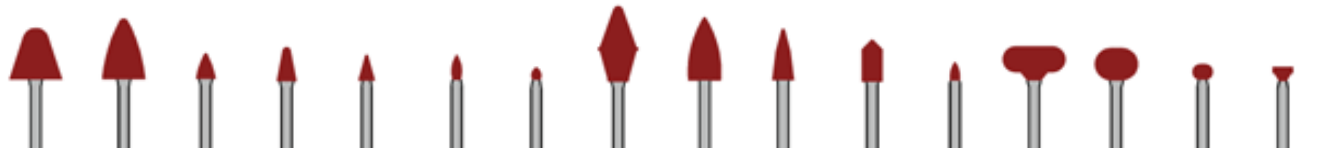


Shape	A1	A2	A3	A4	A5	A6	A8	A11	A12	A13	A14	A15	A21	A22
Grade	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA60	RA60
Diameter	20mm	25mm	25mm	32mm	20mm	19mm	21mm	18mm	18mm	28mm	18mm	6mm	25mm	19mm
Length	63mm	32mm	70mm	32mm	28mm	28mm	45mm	50mm	32mm	28mm	22mm	27mm	25mm	16mm
Max. rpm	20,000	38,000	16,000	30,000	45,000	39,000	20,000	20,000	48,000	34,000	55,000	55,000	34,000	51,000
Weight per 10	420g	380g	630g	440g	240g	240g	370g	470g	210g	390g	190g	100g	380g	200g
	KEN-250-0010K	KEN-250-0020K	KEN-250-0030K	KEN-250-0040K	KEN-250-0050K	KEN-250-0060K	KEN-250-0080K	KEN-250-0110K	KEN-250-0120K	KEN-250-0130K	KEN-250-0140K	KEN-250-0150K	KEN-250-0210K	KEN-250-0220K



Shape	A23	A24	A25	A26	A31	A32	A33	A34	A35	A36	A37	A38	A39
Grade	RA60	RA80	RA60	RA60	RA46	RA46	RA46	RA46	RA46	RA80	RA80	RA60	RA60
Diameter	19mm	6mm	25mm	16mm	35mm	25mm	25mm	38mm	25mm	40mm	32mm	25mm	19mm
Length	25mm	20mm	25mm	16mm	25mm	16mm	13mm	9mm	10mm	10mm	6mm	25mm	19mm
Max. rpm	39,000	70,000	35,000	60,000	25,000	38,000	38,000	25,000	38,000	23,000	30,000	35,000	47,000
Weight per 10	220g	100g	310g	150g	340g	230g	200g	280g	180g	230g	160g	370g	200g
	KEN-250-0230K	KEN-250-0240K	KEN-250-0250K	KEN-250-0260K	KEN-250-0310K	KEN-250-0320K	KEN-250-0330K	KEN-250-0340K	KEN-250-0350K	KEN-250-0360K	KEN-250-0370K	KEN-250-0380K	KEN-250-0390K

'B' Shape
Shank Diameter 3mm



Shape	B41	B42	B43	B44	B45	B46	B47	B51	B52	B53	B54	B55	B61	B62	B63	B64
Grade	RA80	RA80	RA100	RA100	RA100	RA120	RA120	RA80	RA80	RA100	RA100	RA100	RA80	RA80	RA100	RA120
Diameter	16mm	13mm	6mm	6mm	5mm	3mm	3mm	12mm	10mm	8mm	6mm	3mm	19mm	13mm	6mm	6mm
Length	16mm	19mm	8mm	10mm	8mm	8mm	4mm	19mm	20mm	16mm	13mm	6mm	8mm	10mm	5mm	2mm
Max. rpm	34,000	33,000	80,000	68,000	100,000	100,000	100,000	45,000	45,000	60,000	60,000	100,000	38,000	41,000	92,000	100,000
Weight per 10	220g	100g	310g	150g	20g	20g	20g	50g	40g	30g	30g	20g	70g	40g	20g	20g
	KEN-250-0410K	KEN-250-0420K	KEN-250-0430K	KEN-250-0440K	KEN-250-0450K	KEN-250-0460K	KEN-250-0470K	KEN-250-0510K	KEN-250-0520K	KEN-250-0530K	KEN-250-0540K	KEN-250-0550K	KEN-250-0610K	KEN-250-0620K	KEN-250-0630K	KEN-250-0640K



Shape	B65	B70	B71	B73	B81	B82	B83	B84	B91	B92	B93	B95	B96	B97	B101
Grade	RA120	RA120	RA120	RA120	RA120	RA120	RA120	RA120	RA120	RA120	RA120	RA120	RA100	RA100	RA100
Diameter	3mm	19mm	16mm	13mm	19mm	13mm	10mm	8mm	13mm	13mm	6mm	5mm	3mm	3mm	16mm
Length	3mm	3mm	2.4mm	3mm	5mm	6mm	5mm	5mm	16mm	6mm	5mm	5mm	6mm	10mm	18mm
Max. rpm	100,000	50,000	60,000	73,000	50,000	76,000	87,000	100,000	34,000	81,000	100,000	100,000	100,000	100,000	33,000
Weight per 10	20g	40g	40g	25g	40g	30g	30g	20g	50g	20g	20g	20g	20g	20g	70g
	KEN-250-0650K	KEN-250-0700K	KEN-250-0710K	KEN-250-0730K	KEN-250-0810K	KEN-250-0820K	KEN-250-0830K	KEN-250-0840K	KEN-250-0910K	KEN-250-0920K	KEN-250-0930K	KEN-250-0950K	KEN-250-0960K	KEN-250-0970K	KEN-250-1010K



Shape	B102	B103	B104	B105	B106	B111	B112	B113	B114	B115	B121	B122	B123	B124	B131	B132	B135
Grade	RA180	RA80	RA100	RA120	RA100	RA100	RA120	RA80	RA80	RA100	RA120	RA120	RA80	RA120	RA80	RA80	RA120
Diameter	16mm	16mm	8mm	6mm	3mm	12mm	10mm	6mm	6mm	2.5mm	13mm	10mm	5mm	3mm	13mm	10mm	6mm
Length	13mm	5mm	10mm	6mm	3mm	18mm	13mm	6mm	10mm	3mm	13mm	10mm	5mm	3mm	13mm	13mm	13mm
Max. rpm	44,000	61,000	68,000	100,000	100,000	33,000	45,000	70,000	68,000	100,000	45,000	61,000	100,000	100,000	34,000	45,000	60,000
Weight per 10	60g	40g	20g	20g	20g	50g	40g	30g	20g	20g	50g	40g	20g	20g	50g	50g	30g
	KEN-250-1020K	KEN-250-1030K	KEN-250-1040K	KEN-250-1050K	KEN-250-1060K	KEN-250-1110K	KEN-250-1120K	KEN-250-1130K	KEN-250-1140K	KEN-250-1150K	KEN-250-1210K	KEN-250-1220K	KEN-250-1230K	KEN-250-1240K	KEN-250-1310K	KEN-250-1320K	KEN-250-1350K

KENNEDY *Mounted Points*
QUALITY INDUSTRIAL TOOLING

'W' Shape
Shank Dia.
3mm

Shape	W142	W143	W144	W145	W146	W147	W149	W151	W152	W153	W154	W158	W159	W160	W162	W163
Grade	RA120	RA120	RA100	RA80	RA80	RA120	RA120	RA120	RA100	A120	RA80	RA120	RA100	RA80	RA80	RA80
Diameter	2.5mm	3mm	3mm	3mm	3mm	4mm	4mm	5mm	5mm	5mm	5mm	6mm	6mm	6mm	6mm	6mm
Length	6mm	3mm	6mm	10mm	13mm	0.8mm	6mm	3mm	6mm	10mm	13mm	3mm	5mm	6mm	10mm	13mm
Max. rpm	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	80,000	70,000	90,000	92,000	81,000	68,000	60,000
Weight per 10	20g	20g	20g	20g	20g	20g	20g	20g	20g	20g	30g	20g	20g	30g	30g	30g
	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250
	-1420K	-1430K	-1440K	-1450K	-1460K	-1470K	-1490K	-1510K	-1520K	-1530K	-1540K	-1580K	-1590K	-1600K	-1620K	-1630K

'W' Shape
Shank Dia.
3mm
except
* = 6mm

Shape	W164	W167	W170	W171*	W173	W174	W175	W176	W177*	W178*	W179*	W182	W183	W184	W185	W186*
Grade	RA80	RA60	RA60	RA60	RA80	RA60	RA60	RA60	RA60	RA60	RA60	RA60	RA80	RA80	RA60	RA60
Diameter	6mm	8mm	8mm	8mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm	13mm	13mm	13mm	13mm	13mm
Length	13mm	6mm	13mm	19mm	3mm	6mm	10mm	13mm	20mm	25mm	32mm	3mm	6mm	10mm	13mm	20mm
Max. rpm	55,000	60,000	40,000	36,000	70,000	60,000	50,000	45,000	33,000	26,000	25,000	70,000	70,000	70,000	34,500	51,000
Weight per 10	40g	30g	40g	100g	30g	30g	40g	50g	120g	120g	140g	40g	40g	50g	60g	140g
	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250
	-1640K	-1670K	-1700K	-1710K	-1730K	-1740K	-1750K	-1760K	-1770K	-1780K	-1790K	-1820K	-1830K	-1840K	-1850K	-1860K

'W' Shape
Shank
Diameter
6mm

Shape	W187	W188	W192	W193	W194	W195	W196	W197	W200	W201	W202	W203	W204	W205	W208
Grade	RA60	RA60	RA80	RA60	RA60	RA60	RA60	RA60	RA80	RA60	RA60	RA60	RA60	RA60	RA46
Diameter	13mm	13mm	16mm	16mm	16mm	16mm	16mm	16mm	20mm	20mm	20mm	20mm	19mm	20mm	20mm
Length	25mm	38mm	6mm	10mm	13mm	19mm	25mm	50mm	3mm	6mm	10mm	13mm	19mm	25mm	50mm
Max. rpm	40,500	30,370	61,000	61,000	56,000	46,000	32,000	21,000	50,000	40,000	30,000	25,000	42,000	34,000	18,000
Weight per 10	170g	220g	140g	140g	150g	190g	220g	350g	400g	140g	160g	180g	230g	280g	500g
	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250
	-1870K	-1880K	-1920K	-1930K	-1940K	-1950K	-1960K	-1970K	-2000K	-2010K	-2020K	-2030K	-2040K	-2050K	-2080K

'W' Shape
Shank Diameter
6mm
except
W244
= 10mm
& W211
= 3mm

Shape	W211*	W212	W215	W216	W217	W218	W219	W220	W222	W225	W226	W227	W230	W236	W238	W242	W244*
Grade	RA80	RA60	RA80	RA46	RA46	RA80	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46	RA46
Diameter	22mm	22mm	25mm	25mm	25mm	25mm	25mm	25mm	25mm	32mm	32mm	32mm	32mm	38mm	38mm	50mm	50mm
Length	3mm	6mm	3mm	6mm	10mm	13mm	19mm	25mm	50mm	6mm	9.5mm	13mm	32mm	13mm	38mm	25mm	50mm
Max. rpm	43,000	33,000	38,000	38,000	38,000	38,000	35,000	25,000	15,900	30,000	30,000	30,000	20,000	25,000	15,000	11,000	11,000
Weight per 10	60g	150g	30g	30g	40g	30g	40g	100g	730g	210g	270g	230g	700g	430g	1100g	1380g	2670g
	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250	KEN-250
	-2110K	-2120K	-2150K	-2160K	-2170K	-2180K	-2190K	-2200K	-2220K	-2250K	-2260K	-2270K	-2300K	-2360K	-2380K	-2420K	-2440K

Assorted Mounted Point Sets

Selected shapes suitable for a vast range of internal grinding operations. For use with air and electric die grinders, drills etc. 3mm and 6mm shank sizes. 'Rubenite' aluminium oxide grade for general use on metals.

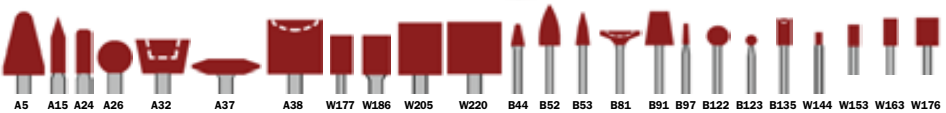
Contents:
5 Piece: A5, A24, A26, W217 and W205. Supplied in clear bag with header.

8 Piece: A5, A24, A25, A26, A39, W177, W186 and W205. Supplied in clear bag with header.

24 Piece: A5, A15, A24, A26, A32, A37, A38, B44, B52, B53, B81, B91, B97, B122, B123, B135, W144, W153, W163, W176, W177, W186, W205 and W220. Supplied in fitted wooden bench case.



Number of Pieces	Contents	Weight each	Order Code
5	As	0.10kg	-2950K
8	Above	0.17kg	-2980K
24	Above	1.20kg	-3240K



PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

ABRASIVES & POWER TOOLS



A range of tough general-purpose sharpening stones able to give keen, even cutting edges on all straight edge cutting tools. Consistent and uniform cutting edges ensure fast cutting and longer tool life.

Square Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 6	Fine	15g	-1500K
	Medium		-1510K
	Coarse		-1520K
100 x 10	Fine	35g	-1600K
	Medium		-1610K
	Coarse		-1620K
100 x 13	Fine	55g	-1700K
	Medium		-1710K
	Coarse		-1720K

Silicon Carbide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 6	Fine	10g	-4300K
	Medium		-4310K
	Coarse		-4320K
100 x 10	Fine	30g	-4400K
	Medium		-4410K
	Coarse		-4420K
100 x 13	Fine	45g	-4500K
	Medium		-4510K
	Coarse		-4520K
150 x 13	Fine	55g	-4600K
	Medium		-4610K
	Coarse		-4620K
150 x 19	Fine	110g	-4700K
	Medium		-4710K
	Coarse		-4720K
150 x 25	Fine	170g	-4800K
	Medium		-4810K
	Coarse		-4820K

3 Square Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 6	Fine	10g	-1800K
	Medium		-1810K
	Coarse		-1820K
100 x 10	Fine	20g	-1900K
	Medium		-1910K
	Coarse		-1920K
100 x 13	Fine	30g	-2000K
	Medium		-2010K
	Coarse		-2020K

Silicon Carbide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 6	Fine	10g	-4900K
	Medium		-4910K
	Coarse		-4920K
100 x 10	Fine	15g	-5000K
	Medium		-5010K
	Coarse		-5020K
100 x 13	Fine	25g	-5100K
	Medium		-5110K
	Coarse		-5120K
150 x 13	Medium	40g	-5210K
150 x 19	Medium	60g	-5310K

Oilstones

A comprehensive range of bench stones and sharpening stones to cover a wide variety of sharpening and honing applications. Most of the shapes and sizes are available in fine, medium and coarse grades. Available in aluminium oxide or silicon carbide, all stones can be used wet or dry to produce sharp cutting edges or to remove burrs.

Aluminium Oxide Man-made abrasive which is extremely tough enabling high speed penetration of high tensile materials without causing excessive fracturing. This resistance to fracturing makes it a versatile material suitable for general sharpening and honing applications.

Silicon Carbide Man-made abrasive with very hard, sharp particles. This makes it ideal for non-ferrous metals, hard surfaces, alloys and cemented carbides. Also used on stone, marble, glass and plastics. A superior abrasive that is able to penetrate and cut quickly with only light pressure being applied.

Bench Stones

For workshop use. Ideal for sharpening chisels, plain iron and virtually any metallic implements.

Combination Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 25 x 13	Med/Coarse	70g	-1050K
150 x 50 x 25	Med/Coarse	430g	-1010K
200 x 50 x 25	Med/Coarse	530g	-1030K

Single Grit Silicon Carbide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 25 x 6	Fine	36g	-4000K
	Medium		-4010K
100 x 25 x 13	Fine	61g	-4100K
	Medium		-4110K

Single Grit Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 25 x 13	Fine	57g	-1300K
	Medium	57g	-1310K
	Coarse	57g	-1320K
150 x 50 x 25	Fine	450g	-1100K
	Medium		-1110K
200 x 50 x 25	Fine	530g	-1200K
	Medium	570g	-1210K
	Coarse	685g	-1220K

Pocket Stone

Single Grit Aluminium Oxide

Man-made abrasive which is extremely tough, enabling high speed penetration of high tensile materials without causing excessive fracturing. This resistance to fracturing makes it a versatile material suitable for general sharpening and honing applications. Ideal for sportsmen, farmers, gardeners and the home user to bring back that sharp edge on pocket-knives, chisels etc.



Size (mm)	Grade	Weight each	Order Code KEN-255
80 x 22 x 10	Medium	45g	-1410K



KENNEDY *Scythe Stones*
QUALITY INDUSTRIAL TOOLING

Aluminium Oxide

A general-purpose sharpening stone for agricultural and horticultural tools such as hoes, spades, edgers, clippers and shears.

Size: 235mm flat tapered and 305mm English round.



Size (mm)	Grade	Weight each	Order Code KEN-255
235 x 35/15	Coarse	250g	-3620K
305 x 36/20	Coarse	610g	-3720K

Abrasive Files

Round Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 6	Fine	10g	-2100K
	Medium		-2110K
	Coarse		-2120K
100 x 10	Fine	20g	-2200K
	Medium		-2210K
	Coarse		-2220K
100 x 13	Fine	30g	-2300K
	Medium		-2310K
	Coarse		-2320K

Round Silicon Carbide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 6	Fine	10g	-5400K
	Medium		-5410K
	Coarse		-5420K
100 x 10	Fine	15g	-5500K
	Medium		-5510K
	Coarse		-5520K
100 x 13	Fine	25g	-5600K
	Medium		-5610K
	Coarse		-5620K

Half Round Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 13	Fine	25g	-2400K
	Medium		-2410K
	Coarse		-2420K

Sharpening Stone Set

Supplied in a wooden case specially selected to cover the majority of sharpening applications. All stones are 13 x 100mm medium grit supplied in both aluminium oxide and silicon carbide.

Contents:

2x square, 2x three square and 2x round.



Number of Pieces	Weight each	Order Code KEN-255
6	250g	-9000K

Slip Stones

For sharpening curved edge cutting tools.

Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 25 x 11/5	Fine	45g	-3000K
100 x 25 x 11/5	Med	50g	-3010K
115 x 45 x 6/1.5	Med	55g	-3110K
115 x 45 x 13/5	Fine	120g	-3200K
115 x 45 x 13/5	Med	120g	-3210K

Silicon Carbide



Size (mm)	Grade	Weight each	Order Code KEN-255
115 x 45 x 6-1.5	Fine	40g	-5800K
	Med		-5810K
115 x 45 x 13-5	Med	95g	-5910K

Silversmith Stone

Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 13 x 2	Fine	15g	-2500K
100 x 13 x 2	Med	15g	-2510K

Knife Stone

Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
100 x 25 x 3	Medium	20g	-2710K

Reamer Stone

Aluminium Oxide



Size (mm)	Grade	Weight each	Order Code KEN-255
125 x 25 x 5	Medium	45g	-3410K

ABRASIVES & POWER TOOLS

GROUP 258 AIR HOSE

KENNEDY Industrial PVC Airline Hose
QUALITY INDUSTRIAL TOOLING

Reinforced with a polyester fibre braid. Used in pneumatic airline systems, crop spraying, transportation of gases and liquids, decanting of acids, salts and many other chemicals.

Fully approved for food contact applications.

Operating temperature range of -20°C to +60°C.

Maximum pressure ratings:

- 6.35mm bore - 250psi
- 9.50mm bore - 150psi,
- 12.7mm bore - 130psi,
- 19.0mm bore - 100psi.

Supplied in 30m (100ft) reels.



30m

Bore Size (mm)	Weight each	Order Code
6.35 (1/4")	3.6kg	-1010K
9.50 (3/8")	4.5kg	-1030K
12.70 (1/2")	5.9kg	-1050K
19.00 (3/4")	9.0kg	-1070K

Through Flow Air Hose

Open drum 20m air hose reel. Easy wind reel mechanism. With high impact resistant drum and guide walls. 1/2" air hose fitted with two ear hose clips and standard PCL couplings for 1/2" hose. 15bar working pressure.

The axial supply allows the hose to be wound and unwound during operation.

Supplied complete with 1.5m supply connection hose and wall mounting hooks.



20m

Size	Weight each	Order Code
20m	4.5kg	-5100K



KOBE Air & Water Hose Reels



Retractable

For use on assembly lines, service vans, workshops, etc. Helps to eliminate air hose entanglement hazards in the workplace. Can be fixed to the wall or ceiling. UV stabilised impact resistant plastic case.

Locking ratchet. Smooth retraction. 1.5m connection hose. Male inlet and outlet made from solid brass. High quality roll formed drive spring. PVC hose rated to 17bar. 160° pivot. Air tool hanging hole.

Can be easily detached from the bracket. Inlet/outlet hose connection 1/4 BSP.



12m

Model Number	Size	Order Code
HRR006	6mm x 12m	-2010K
HRR008	8mm x 12m	-2020K
HRR010	10mm x 10m	-2030K

Retractable Air Hose Balancer

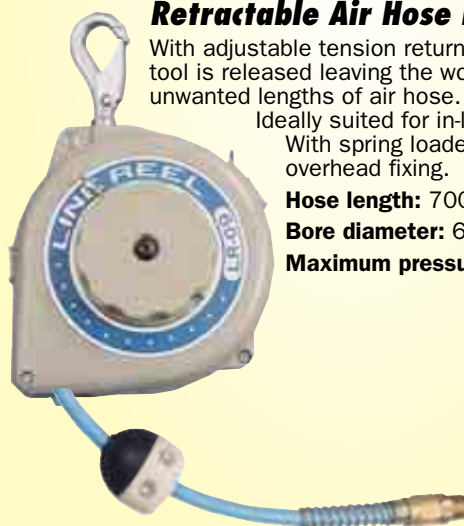
With adjustable tension return retracts when the air tool is released leaving the work place clear of unwanted lengths of air hose.

Ideally suited for in-line production. With spring loaded safety clip for overhead fixing.

Hose length: 700mm.

Bore diameter: 6.35mm.

Maximum pressure rating: 100psi.



Maximum Tool Weight	Weight each	Order Code
1.5kg	850g	-1000K

ABRASIVES & POWER TOOLS

KOBE Whip Hose & Adaptor

Used to supply air between air tool and supply point. Uses standard couplings.

Prevents vibration damage to couplings and the user.

1/4 NPT thread. Quick release. Coupling - 650mm overall length.



0.65m

Thread	Order Code
1/4 NPT	-1360K

Heavy-Duty Nylon Air Hose

Solid brass couplings with 360° swivel and spring protectors allow use in any direction. Ideal for use in awkward access areas. Recoils to a fraction of its working length when not in use leaving the work place clear of entanglement hazards.

Extended length: 7.5m.

Pressure rating:
8.0mm dia. - 250psi.
9.5mm dia. - 150psi.

7.5m



Thread (BSPT)	Outside Diameter	Weight each	Order Code
1/4"	6.0mm	850g	-1140K
3/8"	9.5mm	850g	-1300K

Industrial PVC Airline Hose

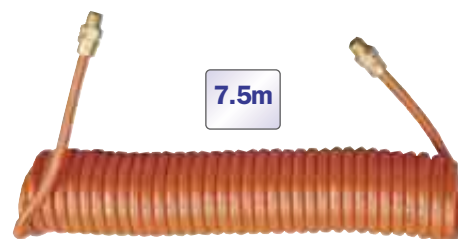
Hi-flex Polyurethane Air Hose

With brass 360° swivel couplings, ideal for use in awkward access areas. Recoils to a fraction of its working length leaving the work place clear of entanglement hazards.

Extended length: 7.5m.

Pressure rating: 6.0mm diameter - 200psi
9.5mm diameter - 300psi.

7.5m



Thread (BSPT)	Outside Diameter	Weight each	Order Code
1/4"	6.0mm	850g	-1160K
3/8"	9.5mm	850g	-1320K

BLOW GUNS & SPRAY GUNS

KENNEDY Blow Gun
QUALITY INDUSTRIAL TOOLING

Manufactured from bright nickel chrome plated die cast alloy for a long trouble free life. Complete with safety nozzle as standard. 1/4" NPT air inlet. Normal working pressure with safety nozzle intact is 90psi. If safety nozzle is removed a safe working pressure of 30psi is recommended.



Overall Length	Weight each	Order Code
100mm	140g	-5050K

Flexible Extension

The extended flexible nozzle can be bent into any position to allow you to direct the air flow to exactly the area you require it in. Suitable for use with standard and plastic blow guns.



Overall Length	Weight each	Order Code
250mm	10g	-5100K

PCL Plastic Blow Gun
AIR TECHNOLOGY

The body is moulded from a special acetalic resin to resist damage, staining and contamination with a 100% brass inner valve. The blow gun adjusts the airflow gradually for delicate working. Suitable for use with both air and water. Recommended working pressure of 150psi (10bar).



Product Reference	Weight each	Order Code
BG5002	100g	-2402G

Rigid Extension Nozzle

Suitable for use with both standard and plastic blow guns.



Product Reference	Overall Length	Weight each	Order Code
BGN466	230mm	30g	-2466K

Pistol Grip Blow Gun

Manufactured from high quality die-cast alloy, giving the tool a long trouble-free life. Robust/compact design. Supplied with interchangeable conical and safety nozzles. Extensive, easy to fit, additional nozzle range.



Product Reference	Type	Weight each	Order Code
BG405	Blow Gun	235g	-2320R

KOBE Blow Guns

Ideal for awkward and general air dusting jobs. 110mm long angled nozzle allowing projection of airflow directly to required area. Ergonomic design with trigger style operation. Lightweight and impact resistant nylon body with hanging point and integral air control valve. 1/4" brass BSPT inlet. Minimum working pressure 43psi (3bar). Safe working pressure 150psi (10bar).



-5010K **-5000K**

Temperature Range	Weight each	Order Code
-10 to 50°C	120g	-5000K
-17 to 37°C	230g	-5010K

Air Spray Guns

For Industrial and automotive use. Large responsive trigger, adjustable width of spray and flow control adjustment. Quick release bayonet fitting canisters.

Max operating pressure: 4 - 8bar.

Air consumption:

Suction feed: 150 - 250ltr/min.

Gravity feed: 100 - 200ltr/min.



Spares available on request

Suction Feed

Type	Nozzle (mm)	Order Code
Suction	1.5	-2100K
Gravity	1.5	-2050K

KOBE STAR Suction Feed Spray Guns

Standard

Well balanced with large, responsive triggers, and adjustable width of spray.

For horizontal or vertical use with cellulose enamel or acrylic paints etc. Both with 1/4" NPT male fittings. 30 - 70psi, 7 - 12cfm.

With quick release aluminium canisters (1000cc).

Standard model is suitable for applying base coats.

Weight: 1.3kg.



NEW



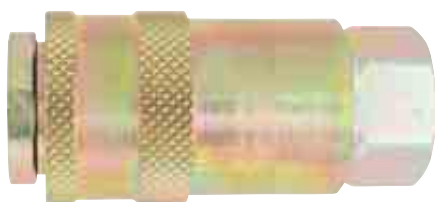
Nozzle (mm)	Max. Spray Pattern	Order Code
1.4	240mm	-1000A

KOBE 'Standard' Couplings

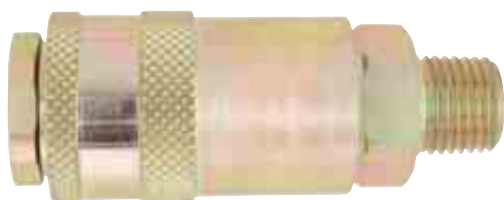


Compatible with the range of standard Kobe adaptors. Steel construction. Ideal for use in engineering/workshop environment.

Female Threaded



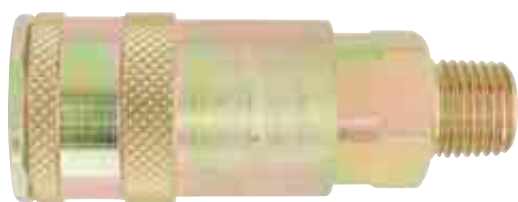
Male Threaded



Thread Size	Thread Type	Order Code
		KBE-259
1/4" BSPT	Female	-6940Y
3/8" BSPT	Female	-6946F
1/4" BSPT	Male	-6944D

'Vertex' Couplings

Designed for use with Kobe airline couplings. Third level' zinc plated for protection against corrosion.



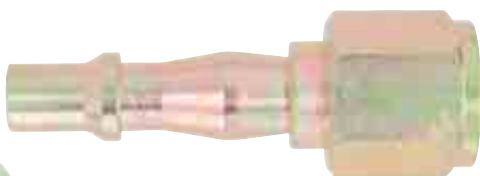
Male Threaded

Thread Size	Thread Type	Order Code
		KBE-259
1/4" BSPT	Male	-6983A

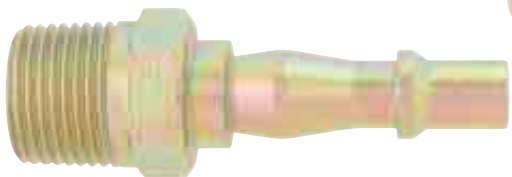
Coupling Adaptors

Designed for use with Kobe airline couplings. Third level' zinc plated for protection against corrosion.

Female Threaded



Male Threaded



Integral Tailpiece



Thread Size	Thread Type	Order Code
		KBE-259
1/4" BSPT	Female	-6992X
3/8" BSPT	Male	-6996D
1/4" Bore	Tailpiece	-6983P
3/8" Bore	Tailpiece	-6984T

PCL 'Standard' Couplings

The 'Industry Standard' coupling. For use with air tools, garage, industrial air line supplies and test panels. Free air flow rate at 7bar/100psi: 35 to 42cfm (990 to 1130ltr/min). Zinc plated all steel construction, finished in hard wearing passivate. Stainless steel springs and balls. Positive single locking action prevents accidental dislocation. For fixed applications - for couplings for trailing hoses see 'Vertex' type below.

Female Threaded



Male Threaded



Product Number	Thread Size	Thread Type	Order Code
			PCL-259
AC21CF02	1/4" BSPT	Female	-1940Y
AC21EF	3/8" BSPT		-1946F
AC21JF	1/2" BSPT		-1946R
AC21CM	1/4" BSPT	Male	-1944D
AC21EM	3/8" BSPT		-1946K
AC21JM	1/2" BSPT		-1946W

'Vertex' Couplings

As 'Standard' type above but with slim profile, double locking action and additional collar to prohibit dirt ingress. Designed for trailing hoses.

Female Threaded



Male Threaded



Product Number	Thread Size	Thread Type	Order Code
			PCL-259
AC91CF	1/4" BSPT	Female	-1983A
AC91CM	1/4" BSPT	Male	-1983D

Coupling Adaptors

Case hardened with passivated finish. For use with 'Standard' and 'Vertex' type couplings. Hard wearing passivated zinc finish for double protection against corrosion.

Female Threaded



Male Threaded



Integral Tailpiece



Product Number	Thread Size	Thread Type	Order Code
			PCL-259
ACA2746	1/4" BSPT	Female	-1992X
ACA2593	1/4" BSPT	Male	-1985R
ACA6909	3/8" BSPT		-1996D
ACA1793	1/4" Bore	Tailpiece	-1983P
ACA2487	5/16" Bore		-1984Q
ACA2488	3/8" Bore		-1984T



XF Series Couplings

(EURO 130)

A heavy duty design to meet the demands of all manufacturing and end user applications. Offering superior flow characteristics - free air flow at 7bar/100psi : 135cfm (3820ltr/min). Quick release action with corrosion resistant plating compatible with European adaptor styles CEJN320, RECTUS 25 and 26 series.



Female Threaded



Male Threaded

Product Number	Thread Size	Order Code PCL-259
Female Threaded		
AC71CF	1/4" BSPT	-1981H
AC71EF	3/8" BSPT	-1981M
AC71JF	1/2" BSPT	-1981T
Male Threaded		
AC71CM	1/4" BSPT	-1981K
AC71JM	1/2" BSPT	-1981W

XF Series Adaptors (EURO 130)

For use with XF series Couplings.



Female Threaded



Male Threaded

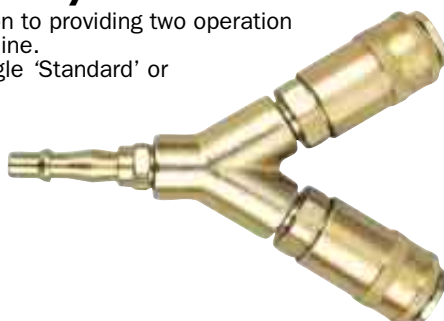


Integral Tailpiece

Product Number	Thread Size	Order Code PCL-259
Female Threaded		
AA7106	1/4" BSPT	-1106K
Male Threaded		
AA7102	1/4" BSPT	-1102A
Integral Tailpiece (non-threaded)		
AA7110	1/4" Bore	-1110R
AA7112	3/8" Bore	-1112B
AA7113	1/2" Bore	-1113C

Twin Coupling Assembly

A quick and easy solution to providing two operation points from a single air line. Fits directly into any single 'Standard' or 'Vertex' coupling.



Product Number	Overall Length	Order Code PCL-259
Standard		
AC6103	180mm	-1981A
Vertex		
AC6503	180mm	-1981L

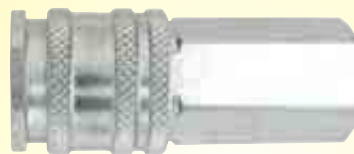
KOBE

XF Series Couplings



Euro 130

Steel construction with corrosive resistant finish.



Female Threaded

Thread Size	Thread Type	Order Code KBE-259
1/4" BSPT	Female	-6981H

XF Series Adaptors (EURO 130)

Corrosive resistant finish. For use with Kobe airline couplings.



Male Threaded

Thread Size	Thread Type	Order Code KBE-259
1/4" BSPT	Male	-6102A



'60 Series' Couplings

Designed for general industrial applications - free flow air rate at 7bar/100psi: 55 to 60cfm (1557 to 1698ltr/min). All steel construction with hard wearing passivate finish. Hardened steel shoulder to prevent accidental disconnection in use.



Male Threaded



Female Threaded

Product Number	Thread Size	Order Code PCL-259
Female Threaded		
AC4EF	3/8" BSPT	-1958T
Male Threaded		
AC4EM	3/8" BSPT	-1959V

'60 Series' Coupling Adaptors

Case hardened with hard wearing passivate finish for use with '60 Series' couplings.



Male Threaded



Tailpiece

Product Number	Thread Size	Order Code PCL-259
Male Threaded		
ACA2657	1/4" BSPT	-1986M
Tailpiece		
ACA2658	3/8" Bore	-1986P

GROUP 259 AIRLINE COUPLINGS & ACCESSORIES

KOBE Genuine 'Schrader' Couplings

Designed for use with KOBE airline couplings. 'Third level' zinc plated for protection against corrosion.



Female Threaded

Thread Size	Thread Type	Order Code
1/4" BSPT	Female	-7002A

Genuine 'Schrader' Coupling Adaptors
Corrosive resistant finish.
For use with Kobe airline couplings.



Male Threaded



Female Threaded



Integral Tailpiece

Thread Size	Thread Type	Order Code
1/4" BSPT	Male	-6998G
1/4" BSPT	Female	-6998J
1/4" Bore	Tailpiece	-6998A

PCL AIR TECHNOLOGY Genuine 'Schrader' Couplings

High flow, quick release couplings with locking facility to prevent accidental disconnection. Swivel facility eliminates hose kinking.

Free air flow rate at 7bar/100psi: 50cfm (1400ltr/min).



Female Threaded



Male Threaded

Thread (BSPT)	Overall Length	Weight each	Order Code
Female Threaded			
1/4"	45mm	120g	-2002A
Male Threaded			
1/4"	55mm	130g	-2002C
3/8"	60mm	135g	-2002E

Genuine 'Schrader' Coupling Adaptors
Case hardened, zinc finish.
For use with 'Schrader' type couplings.



Female Threaded



Male Threaded



Integral Tailpiece

Thread (BSPT)	Overall Length	Weight each	Order Code
Male Threaded			
1/4"	46mm	35g	-1998G
Female Threaded			
1/4"	46mm	25g	-1998J
Integral Tailpiece (non-threaded)			
1/4" Bore	65mm	10g	-1998A
5/16" Bore	60mm	25g	-1998E
3/8" Bore	60mm	25g	-1998C

'Schrader' Heavy-Duty Couplings
Free air flow rate at 7bar/100psi: 110cfm (3080ltr/min).



Female Threaded

Thread (BSPT)	Overall Length	Weight each	Order Code
1/2"	60mm	175g	-2003F

'Schrader' Heavy-Duty Coupling Adaptors
Case hardened, zinc finish.
For use with 'Schrader' type couplings.



Male Threaded



Integral Tailpiece

Thread (BSPT)	Overall Length	Weight each	Order Code
Male Threaded			
1/2"	55mm	85g	-1999W
Integral Tailpiece (non-threaded)			
3/8" Bore	72mm	45g	-1999R
1/2" Bore	72mm	65g	-1999T

'100 Series' Coupling Adaptors
Case hardened with hard wearing passivate finish. For use with '100 Series' type couplings.



Female Threaded



Male Threaded



Integral Tailpiece

Product Number	Thread Size	Order Code
Female Threaded		
ACA2994	3/8" BSPT	-1994M
Male Threaded		
ACA2999	3/8" BSPT	-1994W

ABRASIVES & POWER TOOLS

KENNEDY QUALITY INDUSTRIAL TOOLING 1/4" NPT/BSP Convertors

Specially designed to allow British Standard airline couplings and adaptors to be fitted to 1/4" NPT threaded air tools. Also suitable for use in hydraulic lines and coolant flow systems. Passivated zinc finish for double protection against corrosion.



Fixed



Swivel

Type	BSP x NPT	Order Code
Fixed	1/4" x 1/4"	-4900K
Swivel	1/4" x 1/4"	-4950K



Tailpieces & Threaded Connectors

A comprehensive range designed for use in conjunction with airline couplings in garage and industrial applications. Case hardened with zinc finish.

Male Threaded Tailpieces
For connecting a hose to a female threaded fitting.



Product Number	Thread Size	Bore Size	Order Code PCL-259
HC5656		1/4"	-3368N
HC1217	G1/4"	3/8"	-3360M
HC2479		1/2"	-3362A
HC6904		1/4"	-3371T
HC2951	G3/8"	3/8"	-3365D
HC2808		1/2"	-3364C

Male to Female Threaded Reducing Unions

For connecting female threaded fittings to male threaded fittings of a smaller size.



Product Number	Thread Size (BSPT)	Order Code PCL-259
HC6895	3/8" x 1/4"	-3370A
HC6896	1/2" x 1/4"	-3370C
HC6897	1/2" x 3/8"	-3370E

Male Threaded Reducing Unions

For connecting female threaded fittings of different sizes.



Product Number	Bore Size (BSPT)	Order Code PCL-259
HC6899	3/8" x 1/4"	-3370K
HC6900	1/2" x 1/4"	-3370M
HC6901	1/2" x 3/8"	-3370S

Female Threaded Y-Piece

For providing two airlines from a single supply.



Product Number	Thread Size	Order Code PCL-259
SPR4279	1/4" BSPT	-4420D

Union Nuts

For use in conjunction with coned tailpieces to connect hose to male threaded fittings.

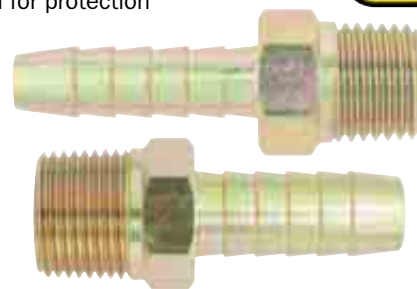


Product Number	Bore Size	Order Code PCL-259
HC5194	1/4"	-3367H
HC1226	3/8"	-3360Y

KOBE Male Threaded Tailpieces



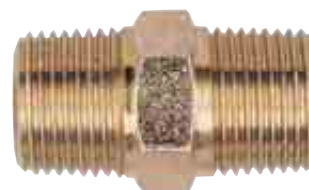
Designed for use with KOBE airline couplings. 'Third Level' Zinc plated for protection against corrosion.



Thread Size	Bore Size	Order Code KBE-259
	1/4"	-8368N
G1/4"	3/8"	-8360M
	1/2"	-8362A
G3/8"	3/8"	-8365D

Male Threaded Unions

For connecting female threaded fittings of the same size.



Product Number	Bore Size (BSPT)	Order Code PCL-259
HC6560	1/4" x 1/4"	-3368X
HC4281	3/8" x 3/8"	-3366R
HC6898	1/2" x 1/2"	-3370G

Double-Ended Tailpieces

For joining two lengths of hose or repairing a hose.



Product Number	Bore Size	Order Code PCL-259
HC2983	1/4" x 1/4"	-3365P
HC2985	3/8" x 3/8"	-3365T
HC2986	1/2" x 1/2"	-3365W

Coned Tailpieces

For use in conjunction with union nuts to connect hose to male threaded fittings.



Product Number	Bore Size	Order Code PCL-259
HC5275	1/4"	-3367W
HC1225	3/8"	-3360W

KOBE

Male Threaded Unions

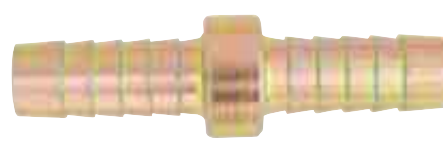
For connecting female threaded fittings of the same size.



Bore Size (BSPT)	Order Code KBE-259
1/4" x 1/4"	-8368X

Double-Ended Tailpieces

Designed for use with KOBE Airline Couplings. 'Third Level' Zinc Plated for protection against corrosion.



Bore Size	Order Code KBE-259
1/4" x 1/4"	-8365T

ABRASIVES & POWER TOOLS

GROUP 259 AIR PREPARATION

KENNEDY *Air Filter Regulator Lubricator*
QUALITY INDUSTRIAL TOOLING

Manual/Semi-Auto drain as standard. Rolling membrane regulator with secondary bleed and adjustable knob. 20µm element as standard. Constant oil flow. Fully assembled units comprise a combined filter - regulator - lubricator in modular configuration.

Body: Technopolymer.

Bowl: Polycarbonate with protector.

Filtration size: 20µm.



Pressure Gauge - supplied separately. See right.

Port Size	Flow Rate	Order Code KEN-259
G ¹ / ₄	260ltr/min	-5830K
G ³ / ₈	1100ltr/min	-5840K
G ¹ / ₂	2500ltr/min	-5850K

Air Preparation Cradle

Combined Filter-Regulator-Lubricator modular unit. Housed in a rugged stove enamelled steel cage. Manual filter drain. Push to lock non-rising regulator control knob. Constant lubricator oil flow and very low pick-up pressure. Rugged metal bowl guards. Available 1/2" providing 3000l/min (106cfm) at 7bar. Filters out condensate build-up from compressor through mains close to point of use. Lubricates near to air tools. Prolongs life of air tools. Accessibility of air to work location. High flow rate allows multiple air tool use. Adjustable pressure range 0.5 to 10bar. For use in garages (very high automotive use), machine shops, joinery industry, sheet metal industry and any industry where air tools or spray guns are used.



NEW

Size	Delivery (@7bar)	Order Code KEN-294
1/2"	3000l/min(106cfm)	-3001B

Air Filter Regulator Combi

Manual/Semi-Auto drain as standard. Rolling membrane regulator with secondary bleed and adjustable knob. 20µm element as standard. Simply unscrew bowl for servicing. Use individually or as part of a combination unit.

Pressure range: 0 - 8bar.

Max Inlet: 15bar.

Body: Technopolymer.

Bowl: Polycarbonate with protector.

Filtration size: 20µm.



NEW

Port Size	Flow Rate	Order Code KEN-259
G ¹ / ₄	800ltr/min	-5800K
G ³ / ₈	1650ltr/min	-5810K
G ¹ / ₂	3000ltr/min	-5820K

Pressure Gauges

Fitted with a G¹/₈" brass thread, can be used to measure psi and bar readings and can be fitted directly onto any filter regulator - lubricator. Available in two face sizes (40mm and 50mm), made from tough ABS plastic. Back entry fittings.



Face Diameter	Pressure Bar	Weight each	Order Code KEN-259
40mm	0 - 12	55g	-8240K
	0 - 4	50g	-8280K
50mm	0 - 12	70g	-8320K
	0 - 4	70g	-8360K

KOBE Mini Oiler

Feeds oil directly into the airline ensuring your air tool is well lubricated at all times preventing corrosion. The clear body reservoir allows immediate inspection of the oil level. All brass construction.



Thread (BSP)	Weight each	Order Code KBE-280
1/4"	130g	-1400K

Water Separator

Continuously removes moisture from the air supply helping to prevent corrosion to the internal components of the air tool. The spring valve allows immediate draining of reservoir without any down time.



Thread (BSP)	Weight each	Order Code KBE-280
1/4"	110g	-1900K

ABRASIVES & POWER TOOLS

KENNEDY *Air Filter Units*
QUALITY INDUSTRIAL TOOLING

Manual/Semi-Auto drain as standard, 20µm element, simply unscrew bowl for servicing. Integral mounting provision. Use individually or as part of a combination unit.

Pressure range:

0 - 8bar Max Inlet: 15bar.

Temperature range: -10°C to 60°C.

Filtration Standard: 25mu.

Body: Technopolymer

Bowl: Polycarbonate with protector.

Filtration size: 20µm.



Port Size	Flow Rate	Order Code
		KEN-259
G ¹ / ₄	800ltr/min	-5500K
G ³ / ₈	1900ltr/min	-5510K
G ¹ / ₂	3750ltr/min	-5520K

Air Regulator Units

Rolling membrane regulator with secondary bleed and adjustable knob. Press to lock.

Pressure range:

0 - 8bar standard, 2bar, 4bar and 12bar options.

Temperature range:

-10°C to 60°C.

Gauge ports: G¹/₈ (Two).

Body: Technopolymer.



Port Size	Flow Rate	Order Code
		KEN-259
G ¹ / ₄	600ltr/min	-6100K
G ³ / ₈	2050ltr/min	-6110K
G ¹ / ₂	3200ltr/min	-6120K

Air Lubricator Units

Adjustable, constant oil flow. Integral mounting provision. Use individually or as part of a combination unit.

Temperature range:

-10°C to 60°C.

Max input pressure: 10bar.

Body: Technopolymer.

Bowl: Polycarbonate with protector.

Recommended oil:

ISO VG32 (Servo System 32).

Filtration size:20µm.



Port Size	Bowl Capacity	Order Code
		KEN-259
G ¹ / ₄	28.0cc	-5900K
G ³ / ₈	46.0cc	-5910K
G ¹ / ₂	89.5cc	-5920K

Electronic Auto Drain Valve

Electronic timer for ultimate reliability. Adjustable interval and discharge times. Self cleaning valve needs no maintenance. LED indicators show operational status. Impulse test button. Supplied with full instructions. Includes tamperproof kit.



Electronic timer: Power 'ON' LED. Valve 'OPEN' LED.

Interval time: 0.5 to 45min.

Discharge time: 0.5 to 10sec.

Solenoid valve: 0 to 16bar. **Function:** 2/2 NC.

Port connections: G³/₈. **Main pressure range:** 0 - 16bar max.

Filtration: strainer recommended.

Temperature range: Ambient -10°C to +50°C, media -10°C to +140°C.

Lubrication: not required. **Media:** air, gases, non-corrosive liquids.

Timer & Solenoid Valve Assembly

Electrical data: AC 220V, 50Hz, 19W AC 110V, 50Hz, 28W.

Insulation: Class H 180°C.

Protection: IP65 (with connector).

Temperature range: -10°C to +140°C.

Materials Solenoid valve

tube and plunger: stainless steel.

Spring: stainless steel.

Body: brass.

Seals: Buna.



NEW

Model Number	Size	Order Code
		KEN-259
AVD220	220V	-6200K

External Auto Drain Valve

For use with the AF air filter units and AFR air filter regulator combination units. These external automatic drain valves are of the normally open float type. As the pressure in the filter bowl exceeds 2bar the drain valve outlet closes. As the condensate level increases, the drain passage opens allowing the water to drain out. When the condensate level decreases the drain passage closes.



NEW

Model Number	Size	Order Code
		KEN-259
AVD-V3	G ³ / ₈ 2/2	-6280K

Air Lube Oil

Excellent air release quality, low foaming ability and resists clogging. Contains anti-rust and anti-wear additives. Extremely resistant to water absorption and can be mixed with all mineral oil based lubricants without draining the system. Can be used on air tools.

ISO Grade VG22.



Container Type	Container Size	Order Code
		KEN-732
Poly Bottle	500g	-8000K

ABRASIVES & POWER TOOLS

GROUP 259 PNEUMATIC VALVES & SILENCERS

KENNEDY Pneumatic Fittings
QUALITY INDUSTRIAL TOOLING

Ball Valves - Female to Male
Pressure range: 0 to +10bar.
Temperature range: -25 to +90°C.



Model Number	Size (mm)	Order Code KEN-259
VAB1FM	G ¹ / ₈ - G ¹ / ₈	-7200K
VAB2FM	G ¹ / ₄ - G ¹ / ₄	-7210K
VAB3FM	G ³ / ₈ - G ³ / ₈	-7220K
VAB4FM	G ¹ / ₂ - G ¹ / ₂	-7230K

Ball Valves - Female to Female
Pressure range: 0 to +10bar.
Temperature range: -25 to +90°C.

NEW



Model Number	Size (mm)	Order Code KEN-259
VB1FF	G ¹ / ₈ - G ¹ / ₈	-7300K
VB2FF	G ¹ / ₄ - G ¹ / ₄	-7310K
VB3FF	G ³ / ₈ - G ³ / ₈	-7320K
VB6FF	G ³ / ₄ - G ³ / ₄	-7340K

Slide Valve (Exhausting) - Female to Female
Pressure range: 0 to +10bar.
Temperature range: -18 to +70°C.

NEW



Model Number	Size (mm)	Order Code KEN-259
VAS1FF	G ¹ / ₈ - G ¹ / ₈	-7250K
VAS3FF	G ³ / ₈ - G ³ / ₈	-7270K
VAS4FF	G ¹ / ₂ - G ¹ / ₂	-7280K

Non-Return Valve Female to Female
Pressure range: +2 to +8bar.
Temperature range: -25 to +90°C.

NEW



Model Number	Size (mm)	Order Code KEN-259
VNR1FF	G ¹ / ₈ - G ¹ / ₈	-7400K
VNR3FF	G ³ / ₈ - G ³ / ₈	-7420K
VNR4FF	G ¹ / ₂ - G ¹ / ₂	-7430K
VNR5FF	M5 - M5	-7440K

Uni-directional Flow Regulators
Pressure range: +1 to +10bar.
Temperature range: 0 to +80°C.



Model Number	Size (mm)	Order Code KEN-259
FR2-4	G ¹ / ₂	-6480K

Bi-directional Flow Regulators
Pressure range: +1 to +10 bar.
Temperature range: 0 to +80°C.



Model Number	Size (mm)	Order Code KEN-259
FR1-1	G ¹ / ₈	-6400K
FR1-2	G ¹ / ₄	-6410K
FR1-3	G ³ / ₈	-6420K
FR1-4	G ¹ / ₂	-6430K

Quick Exhaust Valve - Female to Female
Pressure range: +0.3 to +10bar.
Temperature range: -18 to +70°C.

NEW



Model Number	Size (mm)	Order Code KEN-259
VQE1FF	G ¹ / ₈ - G ¹ / ₈	-7500K
VQE2FF	G ¹ / ₄ - G ¹ / ₄	-7510K
VQE3FF	G ³ / ₈ - G ³ / ₈	-7520K
VQE4FF	G ¹ / ₂ - G ¹ / ₂	-7530K

Type 1 Conical Silencer Sintered

NEW



Model Number	Size (mm)	Order Code KEN-259
S1-1	G ¹ / ₈	-6800K
S1-2	G ¹ / ₄	-6810K
S1-3	G ³ / ₈	-6820K
S1-4	G ¹ / ₂	-6830K
S1-6	G ³ / ₄	-6840K
S1-8	G1	-6850K

Type 2 Conical Silencer Sintered (with Hex)



Model Number	Size (mm)	Order Code KEN-259
S2-1	G ¹ / ₈	-6870K
S2-2	G ¹ / ₄	-6880K
S2-3	G ³ / ₈	-6890K
S2-6	G ³ / ₄	-6910K

Type 4 Dome Head Silencer Sintered (with Hex)

NEW



Model Number	Size (mm)	Order Code KEN-259
S4-1	G ¹ / ₈	-7000K
S4-2	G ¹ / ₄	-7010K
S4-6	G ³ / ₄	-7040K
S4-M5	M5	-7050K

Type 3 Flat Head Silencer Sintered



Model Number	Size (mm)	Order Code KEN-259
S3-1	G ¹ / ₈	-6940K
S3-2	G ¹ / ₄	-6950K
S3-3	G ³ / ₈	-6960K

Type 5 Throttle Control Silencer

NEW



Model Number	Size (mm)	Order Code KEN-259
S5-1	G ¹ / ₈	-7070K

ABRASIVES & POWER TOOLS

MAGTRON *HOLE CUTTING TECHNOLOGY* **MBE40 Two Speed Variable Milling/Drilling System**

Has a unique two speed power unit with variable speed control and a powerful magnet with a clamping force of 1,410kg/3,100lbs. Automatic safety is provided by revolutionary electronic switching system, supplied with two morse taper arbor, morse taper drift, safety chain, carabina hook, cutting oil, hexagon keys and carry case.

Dimensions (H x W x L):
418 x 100 x 281mm.

Power input: 1,050W.



GROUP 288



Capacities (mm)		No Load Speed	Voltage	Weight each	Order Code
Drilling	Milling				
3-23	13 - 45	280 - 640rpm	240	18.0kg	-7020K

MB30 - Mini-Mag Bore & Drilling System

Has an Hitachi power unit and a powerful magnet with a clamping force of 1,000kgs/ 2,200lbs. A safety relay and an automatic cut-out gives maximum operator protection. Supplied with arbor and support, safety chain, carabina hook, cutting oil, chuck and key, allen keys and carrying case.

Dimensions (H x W x L): 295 x 100 x 235mm.

Power input: 750W.



Capacities (mm)		No Load Speed	Voltage	Weight each	Order Code
Drilling	Milling				
3 - 16	13 - 32	550rpm	240	10.0kg	-4520K

MAGNETIC DRILLING MACHINES



MT 30/MTE 30 - Variable Speed Tapping Drilling System

This machine is ideal for tapping, reaming and drilling of large diameters. It has a clutched gearbox for extra protection and safety cut-out to protect the operator. Supplied with drift key, safety hook, cutting oil, allen key and carrying case. Tapping heads and collets to be ordered separately.

Dimensions (H x W x L):
500 x 135 x 320mm.

Clamping force:
1,700kg/4,000lbs.

MT 30 power unit:
B4 32 AEG.

Power input: 1,100W.

MTE 30 power unit:
Eibenstock.

Power input: 1,800W.



GROUP 960

Description	Capacities (mm)		No Load Speed (rpm)	Voltage	Weight each	Order Code
	Drilling	Tapping				
MT30	3 - 32	30	115 - 160	240	25kg	-6520K

MBE100 Variable Speed Milling/Drilling System

Unique power unit gives constant torque and speed regulation even under load. Powerful magnet has a clamping force of 1,410kg/3,100lbs. This machine has a slow start and infinite variable speed. It has a slipping clutch to protect against breakage of cutters and comes complete with an oil coolant system to automatically lubricate the cutters. The gearbox is mounted directly onto the cradle for extra rigidity. Supplied with three morse taper arbor, morse drift key, safety chain, carabina hook, hexagon keys, carry case.

Dimensions (H x W x L):
500 x 135 x 312mm.

Power input: 1,800W.



GROUP 025

Capacities (mm)		No Load Speed	Voltage	Weight each	Order Code
Drilling	Milling				
3 - 32	13 - 100	160 - 450	240	26.0kg	-7120K

ABRASIVES & POWER TOOLS

KOBE 10mm Straight Drill

DS4510L

10mm Jacobs chuck, stall resistant, safety lever throttle, high performance, planetary gearing, 3/8" - 24 spindle thread.

Air inlet thread: 1/4" NPT.

Chuck capacity: 10mm.

Spindle thread: 3/8" - 24.

Minimum air hose size (ID): 3/8" (10mm).

Air pressure: 90psi/6.3bar.

Air consumption: 4cfm* (144ltr/min).

Sound pressure level: 78dBA.

Sound power level: 96dBA.

Vibration level: 2.5m/s².

Overall length: 190mm.



10mm

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
4,500	0.90kg	KBE-270 -1450N

10mm Pistol Drill

DP2210

10mm Jacobs chuck, stall resistant, heavy duty bearings, 1/2" hp motor, 3/8" - 24 spindle thread.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).

Chuck capacity: 10mm.



Spindle thread: 3/8" - 24.

Air pressure: 90psi/6.3bar.

Air consumption: 4cfm* (144ltr/min).

Sound pressure level: 87dBA.

Sound power level: 103dBA.

Vibration level: 1.5m/s².

Overall length: 165mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
2,200	1.10kg	KBE-270 -1375C

10mm

10mm Heavy Duty Pistol Drill

DP2610

10mm Jacobs chuck, stall resistant, directional front exhaust, hammer finish casing, needle bearing gears, 3/8" - 24 spindle thread.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).



Chuck capacity: 10mm.

Spindle thread: 3/8" - 24.

Air pressure: 90psi/6.3bar.

Air consumption: 4cfm* (144ltr/min).

Sound pressure level: 87dBA.

Sound power level: 103dBA.

Vibration level: 2.5 m/s².

Overall length: 180mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
2,600	0.90kg	KBE-270 -1390D

10mm

10mm Reversible Pistol Drill

DPR1810

10mm Jacobs chuck, stall resistant, heavy duty bearings, thumb switch for reverse, suitable for screwdriving.



Spindle: 3/8" - 24.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).

Chuck capacity: 10mm.

Spindle thread: 3/8" - 24.

Air pressure: 90psi/6.3bar.

Air consumption: 4cfm* (144ltr/min).

Sound pressure level: 85dBA.

Sound power level: 101dBA.

Vibration level: 5.4m/s².

Overall length: 165mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
1,800	1.40kg	KBE-270 -1400L

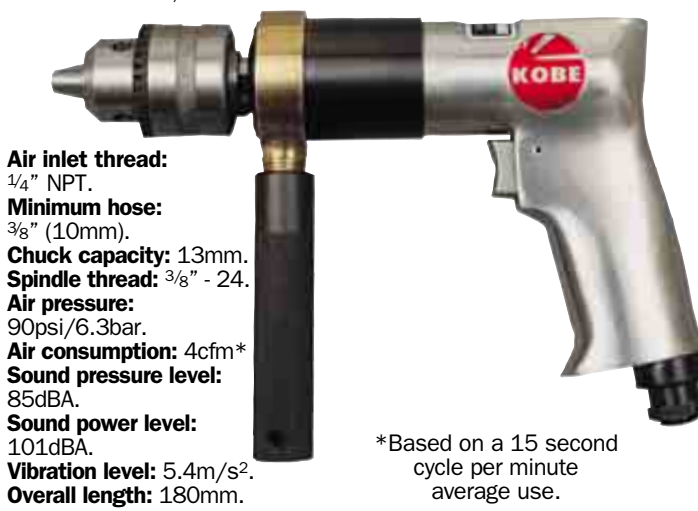
10mm



13mm Heavy Duty Pistol Drill

DP513

13mm Jacobs chuck, high reduction gearbox, high torque, with side handle, 1/2 HP motor.



Air inlet thread: 1/4" NPT.

Minimum hose: 3/8" (10mm).

Chuck capacity: 13mm.

Spindle thread: 3/8" - 24.

Air pressure: 90psi/6.3bar.

Air consumption: 4cfm*

Sound pressure level: 85dBA.

Sound power level: 101dBA.

Vibration level: 5.4m/s².

Overall length: 180mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
500	1.80kg	KBE-270 -1500E

13mm

KOBE 10mm Reversible Pistol Grip Drill

B2834

Use for drilling and screwdriving. Two speed trigger (slow speed when pushed halfway). Directional lever accessible from both sides for left/right handed use. 10mm (3/8") chuck included. Planetary gears for longer life and smoother running. Ergonomic comfortable grip.

Chuck size: 3/8" (10mm).

Free speed: 1,800rpm.

Recommended air pressure: 6.2bar (90psi).

Air consumption: 4cfm* (11.3ltr/min).

Air inlet thread: 1/4" NPT.

Spindle thread: 3/8" - 24.

Minimum air hose size (ID): 3/8" (10mm).

Overall length: 185mm.

†Per EN ISO 15744:2002.

#Per EN 28927-5.



10mm

NEW

*Based on a 15 second cycle per minute average use.



Ergonomic comfortable grip.



Two speed trigger for slow or fast action.



Forward/Reverse lever action.



Complete with industrial chuck.



Free Speed (rpm)	Weight each	Order Code
1,800	1.10kg	-4310K

Noise Level†	85dBA
Sound Power†	96dBA
Vibration#	0.4m/s ²

KOBE 10mm Reversible Angle Drill

DAR1510

10mm Jacobs chuck, fingertip control of reverse, reverse exhaust, overall head height 94mm, 3/8" - 24 spindle thread.



Air inlet thread: 1/4" NPT.
Chuck capacity: 10mm.
Minimum hose size: 3/8"(10mm).
Air pressure: 90psi/6.3bar.
Air consumption: 4cfm*
Overall length: 178mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
1,500	1.80kg	-1425M

Noise Level	94dBA
Sound Power	106dBA
Vibration	2.6m/s ²



KOBE 10mm Reversible Pistol Drill

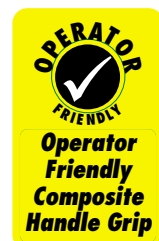
FPD3175

Suitable for drilling and screwdriving. Rubber handle provides grip and operator comfort. 3/8" keyless chuck. Stall resistant. Short gear case design. Heavy duty gearing system with oil-less bushing. Spring loaded rotor vanes. Rear exhaust. Ball bearing construction for a long tool life.



Chuck capacity: 10mm.
Spindle thread: 3/8" - 24.
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 3/8" (10mm).
Air pressure: 90psi/6.2bar.
Air consumption: 3.35cfm*.
Overall length: 188mm.

*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Chuck size	Order Code
1,800	3/8" (10mm)	-2152K

Noise Level	95dBA
Sound Power	100dBA
Vibration	0.7m/s ²



ABRASIVES & POWER TOOLS

KOBE 13mm Reversible Pistol Grip Drill

B2842

Use for drilling and screwdriving. Two speed trigger (slow speed when pushed halfway). Directional lever accessible from both sides for left/right handed use. 13mm (1/2") chuck and detachable side handle included. Planetary gears for longer life and smoother running. Ergonomic comfortable grip.

Chuck size: 1/2" (13mm).
Free speed: 800rpm.
Recommended air pressure: 6.2bar (90psi).
Air consumption: 4cfm* (113ltr/min).
Air inlet thread: 1/4" NPT.
Spindle thread: 3/8" - 24.
Minimum air hose size (ID): 3/8" (10mm).
Overall length: 218mm.
 †Per EN ISO 15744:2002.
 #Per EN 28927-5.

*Based on a 15 second cycle per minute average use.



Ergonomic comfortable grip.



Two speed trigger for slow or fast action.



Forward/Reverse lever action.



Complete with industrial chuck.



13mm

NEW

Free Speed (rpm)	Weight each	Order Code
800	1.30kg	-4330K

Noise Level†	86dBA
Sound Power†	93dBA
Vibration#	0.4m/s ²

KOBE 13mm Reversible Heavy Duty Pistol Drill

DPR813

13mm Jacobs chuck, thumb switch for reverse, auxiliary handle, suitable for screwdriving, heavy duty planetary gearing.

Air inlet thread: 1/4" NPT.
Minimum hose : 3/8" (10mm).
Chuck capacity: 13mm.
Spindle thread: 3/8" - 24.
Air pressure: 90psi/6.3bar.
Air consumption: 4cfm*
Overall length: 178mm.

*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Weight each	Order Code
800	1.80kg	-1525F

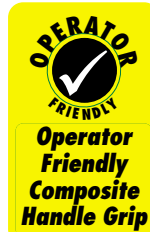
Noise Level	89dBA
Sound Power	101dBA
Vibration	2.5m/s ²

KOBE 50mm Mini Angle Grinder

FAG050M

For metal dressing, rust removal, weld preparation and automotive bodywork fabrication in hard to reach areas. Speed regulator. Safety release throttle. Heavy duty disc guard. Side exhaust. Ball bearing construction for long tool life. Supplied with: 2x A60 (KEN230-0040K), 1x A80 (KEN230-0050K) and 1x A120 (KEN230-0060K) 50mm grinding discs.

Disc size: 50 x 4 x 9.6mm (2" x 5/32" x 3/8").
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 3/8" (10mm).
Air pressure: 90psi/6.3bar.
Air consumption: 4cfm*.
Overall length: 140mm.



50mm



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
20,000	530g	-2090K

Noise Level	83dBA
Sound Power	92dBA
Vibration	1.7m/s ²

KOBE 13mm Reversible Pistol Drill

FPD500

Suitable for high torque drilling applications as well as screwdriving, hole sawing and cylinder honing. Rubber handle provides grip and operator comfort. 1/2" chuck. Adjustable side handle. Short gear case design. Heavy-duty gearing system with oil-less bushing. Spring loaded rotor vanes. Rear exhaust. Ball bearing construction for a long tool life.

Free speed: 500rpm.
Chuck capacity: 13mm.
Spindle thread: 3/8" - 24.
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 3/8" (10mm).
Air pressure: 90psi/6.2bar.
Air consumption: 3.65cfm*.
Overall length: 240mm.

*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Chuck size	Order Code
500	1/2" (13mm)	-2142K

Noise Level	95dBA
Sound Power	100dBA
Vibration	0.4m/s ²

76mm Reversible Cut-off Tool

FCT076

For cutting auto panels, light sheet metal, fibreglass, nuts and bolts. Powerful 0.5HP motor. Speed regulator. Safety release throttle. Rear exhaust. Rotating air inlet. Reverse feature to allow for sparks to be deflected away from the work. Ball bearing construction for long tool life. Supplied with one 76mm cutting disc (KEN230-0020K).

Disc size: 76 x 1.8 x 9.6mm (3" x 1/16" x 3/8").
Minimum air hose size (ID): 3/8" (10mm).
Air inlet thread: 1/4" NPT.
Air consumption: 4cfm*.



76mm



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
18,000	950g	-1200K

Noise Level	98dBA
Sound Power	103dBA
Vibration	0.5m/s ²

KOBE 100mm Angle Grinder



GA1011L

Adjustable safety guard, safety lever throttle. Supplied with auxiliary side handle, flanges and spanners, lightweight and compact. 100 x 3 x 16mm cut-off disc.

Air inlet thread: 1/4" NPT.

Spindle thread: 3/8" - 24.

Minimum air hose size: 10mm (3/8").

Air pressure: 6.3bar (90psi).

Motor power: 0.7hp.

100 mm



Air consumption: 6cfm* (216ltr/min).
Overall length: 230mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
11,000	1.80kg	-2050P

Noise Level	96dBA
Sound Power	89dBA
Vibration	4.0m/s

115mm Angle Grinder

GA1211L

Suitable for grinding, cutting-off and sanding. Safety lever throttle. Supplied with auxiliary side handle, flanges and spanners. 115 x 3 x 22mm cut off disc.

Air inlet thread: 1/4" NPT.

Spindle thread: M10 x 1.5mm.

Minimum air hose size: 10mm (3/8").

Air pressure: 6.3bar (90psi).

Motor power: 0.7hp.

115 mm



Air consumption: 6cfm* (216ltr/min).
Overall length: 240mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
11,000	1.80kg	-2060Q

Noise Level	89dBA
Sound Power	96dBA
Vibration	4.0m/s

180mm Heavy Duty Angle Grinder

GA1807L

Supplied with front exhaust, safety lever throttle, auxiliary side handle and adjustable safety guard. 5/8" UNC spindle thread.

180 mm



Free speed: 7,000rpm.
Air inlet thread: 1/4" NPT.
Air hose size (ID): 10mm.
Air pressure: 90psi.
Air consumption: 6 1/2" cfm*.
Overall length: 340mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
7,000	3.50kg	-2070R

Noise Level	103dBA
Sound Power	109dBA
Vibration	2.6m/s

KOBE 115 & 125mm Angle Grinder



Suitable for metal dressing, rust removal, weld preparation and automotive bodywork fabrication. Rubber-cushioned side handle provides grip and operator comfort.

Free speed: 10,000rpm (governed).

Spindle thread: M14 x 2.0mm. **Air inlet thread:** 1/4" NPT.

Min. air hose size: 10mm (3/8").

Air pressure: 6.2bar (90psi). **Motor power:** 0.7hp.

Air consumption: 4cfm* (113ltr/min).

Overall length: 240mm.

115 mm

125 mm



Operator Friendly Composite Handle Grip

*Based on a 15 second cycle per minute average use.

Product Number	Disc Size	Order Code
FGA120g	115mm (4 1/2")	-1960K
FGA130g	125mm (5")	-1980K

Noise Level	89dBA
Sound Power	92dBA
Vibration	1.2m/s

KOBE Air Riveter



RPP480

For blind rivets with 3/32", 1/8", 5/32" and 3/16" nozzles.

Comes with a plastic bottle to collect ejected pins.

Air inlet thread: 1/4" NPT.

Minimum air hose size: 10mm (3/8").

Air consumption: 4cfm (113L/min)*.

Overall height: 274mm.

*Based on a 15 second cycle per minute average use.



Air Pressure	Weight each	Order Code
70 - 90psi	1.50kg	-6970K

Noise Level	50dBA
Sound Power	61dBA
Vibration	0.55m/s

Heavy Duty Riveter

RP1875

For blind rivets with 2, 2.5 and 3mm nozzles. Adjustable safety cap controls ejected pins.

Air inlet thread: 1/4" NPT.

Minimum air hose size: 10mm (3/8").

Air consumption: 4cfm (113L/min)*.

3/8" x 24 male spindle thread.

Force: 720kg.

Overall length: 160mm.

Noise Level	85dBA
Sound Power	100dBA
Vibration	2.5m/s

Air Pressure	Weight each	Order Code
60 - 90psi	1.50kg	-3700K

*Based on a 15 second cycle per minute average use.



Spare Nose Pieces

Part Number	Size	Order Code
SG0810-1A	3/16"	-0031A
SG0810-1B	5/32"	-0034A
SG0810-1C	1/8"	-0037A
SG0810-1D	3/32"	-0040A

GROUP 270 AIR TOOLS - GRINDERS

KOBE 90° Angle Heavy Duty Die Grinder

NEW

B3144
Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Collet size: 1/4" (6mm), 1/8" (3mm). **Free speed:** 20,000rpm.
Air pressure: 6.2bar (90psi). **Air consumption:** 4cfm* (113ltr/min).
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 10mm (3/8").
Overall length: 165mm.



*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Weight each	Order Code
20,000	0.50kg	-4080K

Noise Level	90dBA
Sound Power	97dBA
Vibration	1.24m/s

115° Heavy Duty Angle Die Grinder



B3244
Reversible hardened steel 1/4" collet. Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Collet size: 1/4" (6mm), 1/8" (3mm). **Free speed:** 20,000rpm.
Recommended air pressure: 6.2bar (90psi).
Air consumption: 4cfm* (113ltr/min). **Air inlet thread:** 1/4" NPT.
Minimum air hose size (ID): 10mm (3/8").
Overall length: 200mm.



*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Weight each	Order Code
20,000	0.55kg	-4110K

Noise Level	90dBA
Sound Power	97dBA
Vibration	1.24m/s

KOBE 90° Angle Die Grinder

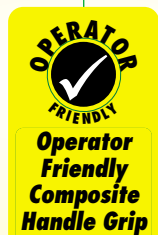
FDG090
Rear exhaust. Ball bearing construction for long tool life.

Free speed: 22,000rpm. **Collet size:** 6mm.
Air inlet thread: 1/4" NPT. **Minimum air hose size (ID):** 3/8" (10mm).
Air pressure: 90psi/6.2bar. **Air consumption:** 4cfm*.
Overall length: 160mm.



Uses Long Collet Nut

*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Order Code
22,000	-2222K

Noise Level	90dBA
Sound Power	97dBA
Vibration	1.24m/s

115° Angle Die Grinder



FDG115
Speed regulator. Safety release throttle. Rear exhaust. Ball bearing construction for long tool life.

Free speed: 22,000rpm. **Collet size:** 6mm.
Air inlet thread: 1/4" NPT. **Minimum air hose size:** 3/8" (10mm).
Air pressure: 90psi/6.2bar. **Air consumption:** 4cfm*.
Overall length: 195mm.



Uses Long Collet Nut

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Order Code
22,000	-2242K

Noise Level	90dBA
Sound Power	97dBA
Vibration	1.05m/s

KOBE 90° Angle Die Grinder

GDA2206L
Safety lever throttle, reverse exhaust, Ideal for polishing, grinding and buffing, suitable for use in confined areas.

Free speed: 22,000rpm. **Air inlet thread:** 1/4" NPT.
Minimum air hose size: 3/8" (10mm).
Air pressure: 90psi/6.2 Bar. **Air consumption:** 4CFM*.
Collet size: 6mm. **Overall length:** 160mm.



Uses Long Collet Nut

*Based on a 15 second cycle per minute average use.

Additional Collets	
To suit Kobe and similar grinders.	
Collet Size	Order Code
3mm	-0073A
1/8" (3.175mm)	-0079A
6mm	-0070A
1/4" (6.35mm)	-0076A
Collet Nut (Short)	-0064A
Collet Nut (Long)	-0067A

Free Speed (rpm)	Weight each	Order Code
22,000	500g	-2020H

Noise Level	85dBA
Sound Power	99dBA
Vibration	7.0m/s

Surface Conditioning & Finishing Kit



Multi-purpose kit containing: one of each of the following surface preparation discs - fine, medium and coarse. 2x abrasive disc grades - P36, P60, P80 and P120. 1x 6mm diameter shank to fit the backing pad. One Kobe angle die grinder with 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption. Supplied in a sturdy plastic carry case.



Uses Long Collet Nut

Free Speed (rpm)	Weight each	Order Code
22,000	1.25kg	-7000K

*Based on a 15 second cycle per minute average use.

ABRASIVES & POWER TOOLS

KOBE *Extended Straight Die Grinder*

NEW



B3555

Use for grinding, polishing, buffing and deburring. The extra length allows you to reach more confined areas. Reversible hardened steel 1/4" collet. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Collet size: 1/4" (6mm), 1/8" (3mm). **Free speed:** 25,000rpm.
Recommended air pressure: 6.2bar (90psi). **Air consumption:** 4cfm* (113ltr/min).
Air inlet thread: 1/4" NPT. **Minimum air hose size (ID):** 10mm (3/8").
Overall length: 260mm.



Uses Long Collet Nut *Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
25,000	0.68kg	-4140K

Noise Level	91dBA
Sound Power	98dBA
Vibration	4.53m/s

KOBE *Extended Spindle Heavy Duty Die Grinder*

FDG180e

For polishing, buffing, deburring and grinding. Rubber handle provides grip and comfort. Extended head for flexibility in tight areas. Speed regulator. Safety release throttle. Rear exhaust. Ball bearing construction for long tool life.

Collet size: 6mm. **Air inlet thread:** 1/4" NPT.
Minimum air hose size (ID): 3/8" (10mm). **Air pressure:** 90psi/6.2bar. **Air consumption:** 4cfm*.
Free speed: 25,000rpm.
Overall length: 253mm.



Uses Long Collet Nut *Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Order Code
25,000	-2272K

Noise Level	91dBA
Sound Power	98dBA
Vibration	4.53m/s



KOBE *Extended Spindle Die Grinder*

GES2506L

For extra reach in 'hard to get at' areas, extended spindle housing allowing two-handed operation, rear exhaust, safety lever throttle, 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption.

Collet size: 6mm.
Overall length: 248mm.

Additional Collets	
To suit Kobe and similar grinders.	
Collet Size	Order Code
3mm	-0073A
1/8" (3.175mm)	-0079A
6mm	-0070A
1/4" (6.35mm)	-0076A
Collet Nut (Short)	-0064A
Collet Nut (Long)	-0067A



Uses Long Collet Nut *Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
25,000	850g	-2040N

Noise Level	93dBA
Sound Power	103dBA
Vibration	5.4m/s

Micro Die Grinder

GM5603

For precision grinding etc. With hose and silencer, 1/4" NPT air inlet thread for 5mm air hose, 90psi air pressure, 7cfm* air consumption.

Collet size: 3mm.
Free speed: 26,000rpm.
Noise level: 76dBA.
Vibration level: <4.8m/s².
Overall length: 156mm.



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
56,000	210g	-2543K

Noise Level	76dBA
Sound Power	N/A dBA
Vibration	4.8m/s

Collets

For Kobe and similar micro grinders.

Collet Size	Order Code
1/8"	-0088A
3mm	-0091A
3/32"	-0094A
Collet nut	-0097A



GROUP 270 AIR TOOLS - GRINDERS

KOBE Straight Continuous Use Die Grinder



B3456
Reversible hardened steel 1/4" collet. Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Drive size: 1/4" (6mm), 1/8" (3mm).
Free speed: 25,000rpm.
Air pressure: 6.2bar (90psi).
Air consumption: 4cfm* (113ltr/min).
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 10mm (3/8").
Overall length: 160mm.

NEW



Uses Short Collet Nut

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
25,000	0.60kg	-4090K

Noise Level	91dBA
Sound Power	98dBA
Vibration	4.53m/s

KOBE Straight Die Grinder



FDG180m
For polishing, buffing, deburring and grinding. Rubber handle provides grip and operator comfort. Speed regulator, safety release throttle, rear exhaust, ball bearing construction for long tool life.

Contents: mini die grinder, two collet spanners and instructions.
Collet size: 1/4" (6mm).
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 3/8" (10mm).
Air pressure: 90psi/6.3bar.
Air consumption: 4cfm* (144ltr/min).
Overall length: 158mm.

*Based on a 15 second cycle per minute average use.



Speed regulator

Safety release throttle



Uses Long Collet Nut



GROUP 210

GROUP 250

Free Speed (rpm)	Weight each	Order Code
25,000	600g	-2262K

Noise Level	91dBA
Sound Power	98dBA
Vibration	4.53m/s

KOBE High Speed Mini Die Grinder



GD2806L
For precision engineers' mould making etc. Safety lever throttle, front exhaust, ultra compact and lightweight.

Free speed: 25,000rpm. **Collet size:** 6mm.
Air inlet thread: 1/4" NPT. **Air hose size (ID):** 10mm.
Air pressure: 90psi. **Air consumption:** 4cfm*.
Overall length: 120mm.



Uses Long Collet Nut

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
25,000	450g	-2035M

Noise Level	94dBA
Sound Power	103dBA
Vibration	5.0m/s

Straight Die Grinder

GD2206L

1/2hp motor delivers 22,000 precisely controllable rpm in the palm of your hand making it ideally suitable for polishing, buffing and grinding. The robust and durable single piece aluminium body houses the 1/2hp motor and precision balanced bearings provide reliability in the most demanding of industrial/automotive applications. The trigger has a safety catch to prevent accidental starts.



Uses Short Collet Nut

Additional Collets	
Collet Size	Order Code
3mm	-0073A
1/8" (3.175mm)	-0079A
6mm	-0070A
1/4" (6.35mm)	-0076A
Collet Nut (Short)	-0064A
Collet Nut (Long)	-0067A

Collet size: 6mm.
Air inlet thread: 1/4" NPT.
Air hose size (ID): 10mm.
Air pressure: 90psi.
Air consumption: 4cfm*.
Overall length: 170mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
22,000	500g	-2024K

Noise Level	93dBA
Sound Power	103dBA
Vibration	5.4m/s

Die Grinder Kit

GD22LK
Includes: GD2206L, as shown above. With 3 and 6mm collets, 10 assorted mounted points and robust blow moulded case.



Uses Short Collet Nut

Free Speed (rpm)	Weight each	Order Code
22,000	600g	-2030L

ABRASIVES & POWER TOOLS



KOBE Heavy Duty Pistol Grip Hammer

HP2190

For a wide range of workshop and automotive uses. Supplied with retainer spring. Accepts all standard 0.401" shank tools, 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption.

Stroke length: 90mm.
Overall length: 225mm.

*Based on a 15 second cycle per minute average use.

Blows Per Minute	Weight each	Order Code
2,100	2.00kg	-3050K

Noise Level	109dBA
Sound Power	119dBA
Vibration	11.2m/s



Pistol Grip Hammer

HP4540

Suitable for use with cutters, punches, spot weld breakers and flat chisels. Supplied with retainer spring. Accepts all standard 0.401" shank tools, 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption.

Stroke length: 40mm.
Overall length: 145mm.

*Based on a 15 second cycle per minute average use.

Blows Per Minute	Weight each	Order Code
4,500	1.40kg	-3000K

Noise Level	112dBA
Sound Power	121dBA
Vibration	15.5m/s



KOBE
COMPLETE RANGE OF SPARE PARTS & ACCESSORIES ARE AVAILABLE



Hammer & Chisel Kit

HP5040K

Supplied with flat chisel, spot weld breaker, taper punch and rivet cutter. Variable power regulator. Accepts all standard 0.401" shank tools. 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption.

Stroke length: 40mm.
Overall length: 135mm.



Blows Per Minute	Weight each	Order Code
5,000	1.60kg	-3150K

*Based on a 15 second cycle per minute average use.

Noise Level	112dBA
Sound Power	119dBA
Vibration	14.8m/s



Retainers

Suitable for use with all Kobé air hammers.



Retainer Type	Weight each	Order Code
Quick Change	60g	-0001A
Beehive	80g	-0004A
Zip Change	70g	-0007A

Air Hammer Chucks

Suitable for use with all Kobé air hammers. Cannot accidentally be released.

Quick Change Chuck
Spring loaded front collar, that must be pulled forward to allow tool release.

Safety Chuck
Spring loaded retainer, that must be unscrewed to allow tool release.



Chuck Type	Weight each	Order Code
Safety	530g	-0010A
Quick Change	70g	-0013A

Needle Scaler Attachment

Converts a pneumatic hammer into a needle scaler.



To Suit	Weight each	Order Code
All Kobé Air Hammers	865g	-0116A

ABRASIVES & POWER TOOLS

KOBE Air Nibbler

NB160
Produces burr free cuts without distortion. Ideal for body shop and sheet metal work, teasing throttle for precise control, 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption and a cutting capacity of 1.6mm (steel) to 2.0mm (aluminium).

Overall length: 180mm.



*Based on a 15 second cycle per minute average use.

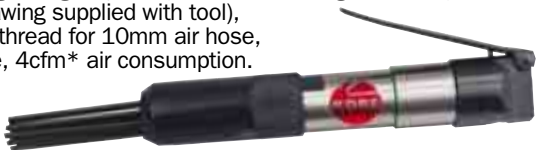
Cutting Rate Per Min.	Weight each	Order Code
2.6m	900g	-3400K

Noise Level	91dBA
Sound Power	104dBA
Vibration	5.9m/s

Heavy-Duty Needle Scaler

NS4030
10 needles for quick removal of rust, paint, scale, flux and corrosion. Slimline body. Lightweight. (For replacement scaling needles, please refer to parts drawing supplied with tool), 1/4" NPT air inlet thread for 10mm air hose, 9psi air pressure, 4cfm* air consumption.

Needle diameter: 3mm.
Overall length: 250mm.



*Based on a 15 second cycle per minute average use.

Blows Per Minute	Weight each	Order Code
5,000	1.25kg	-3300K

Noise Level	95dBA
Sound Power	109dBA
Vibration	12.8m/s

Scaler Needles

For use with Kobe Needle Scaler NS4030.



Number of Needles	Weight each	Order Code
Set 10	140g	-0019A

Multi-Purpose Body Saw

BS920L
Produces burr free cuts without distortion. Ideal for body shop and sheet metal work. Teasing throttle for precise control, 1/4" NPT air inlet thread, 90psi air pressure, 4cfm* air consumption and a cutting capacity of 1.6mm (steel) to 2mm (aluminium).

Overall length: 235mm.

Free Speed (rpm)	Weight each	Order Code
9,000	550g	-3500K

Noise Level	91dBA
Sound Power	102dBA
Vibration	5.1m/s



*Based on a 15 second cycle per minute average use.

Accepts most square-ended blades up to 1mm thick x 12mm wide

Shatter Resistant Body Saw Blades

HSS body saw blade with two tooth pitch variations. 24 tooth (medium) and 32 tooth (fine) to suit a wide range of applications. Sold in packs of two.

Bi-Metal - For Curved Cuts

Teeth Per Inch	Pack Quantity	Order Code
24	2	-5674K
32	2	-5676K

All Hard - For Straight Cuts

Teeth Per Inch	Pack Quantity	Order Code
24	2	-5670K
32	2	-5672K

Hammer & Chisel Kit

HP2090K
Supplied with flat chisel, spot weld breaker, taper punch, rivet cutter and sheet metal cutter. Hard hitting long stroke. Accepts all standard 0.401" shank tools. 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption.

Stroke length: 90mm.
Overall length: 230mm.

Blows Per Minute	Weight each	Order Code
2,000	3.00kg	-3100K

*Based on a 15 second cycle per minute average use.



Rapid Cutting Metal Shear

SH120
Produces burr-free cuts without distortion. Ideal for body shop and sheet metal work. Teasing throttle for precise control, 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm* air consumption, cutting capacity of 1.2mm steel to 1.6mm aluminium.

Overall length: 200mm.

*Based on a 15 second cycle per minute average use.



Strokes Per Min.	Weight each	Order Code
2,200	2.30kg	-3900K

Noise Level	82dBA
Sound Power	N/A dBA
Vibration	4.2m/s

Shear Head

Produces burr free cuts without distortion. Ideal for body shop and sheet metal work. Suitable for use with Kobe SH120 rapid cutting metal shear.

To Suit Model	Weight each	Order Code
SH120	360g	-0022A



Punches & Dies for Nibblers

Produce burr free cuts without distortion. Ideal for body shop and sheet metal work. Suitable for use with Kobe NB160 high performance nibbler. KBE-298 parts cut on upstroke. KBE-280 parts cut on downstroke.



Upstroke

Type	To Suit Model	Order Code
Punch	Newer NB160	-5003C
Die	Older NB160	-5004D

Downstroke

Type	To Suit Model	Order Code
Punch	Older NB160	-0025A
Die	NB160	-0028A



KOBE Mini Belt Sanders

Suitable for flat, concave and convex surfaces. Sanding arm can be rotate to any angle - improved access in confined spaces, saves space when storing the tool. Spare belt and hex wrench included. Ergonomic and comfortable rubber grip for reduces vibration. Low profile teasing throttle for precise speed control. Directional rear exhaust.
Air inlet thread: 1/4" NPT. **Minimum air hose size (ID):** 10mm (3/8"). **Air consumption:** 4cfm* (113ltr/min). **Air pressure:** 90psi/6.2bar.
Overall length/Folded length:
R5218: 305/207mm, **R5228:** 470/310mm, **R5238:** 420/255mm.

NEW



R5218



R5228



R5238

*Based on a 15 second cycle per minute average use.

Model Number	Belt Size W x L (mm)	No Load Speed	Weight each	Order Code KBE-270
R5218	6 x 330	18,000rpm	0.85kg	-4250K
R5228	13 x 610	18,000rpm	0.95kg	-4270K
R5238	20 x 520	16,000rpm	1.60kg	-4200K

Mini Belt Sanders (File Sanders)

Slimline design for access into confined spaces. Ideal for flat, concave and convex surfaces. Rear exhaust (complete with silencer), 1/4" NPT air inlet thread for 10mm air hose, 85psi air pressure, 14.2cfm* air consumption.

6mm - MBS1606L

Overall length: 330mm.
Height: 50mm.
Belt size: 6 x 330mm.

Noise Level	88dBA
Sound Power	98dBA
Vibration	2.5m/s

13mm - MBS1613L

Overall length: 870mm.
Height: 50mm.
Belt size: 13 x 610mm.

Noise Level	88dBA
Sound Power	100dBA
Vibration	2.6m/s

20mm - MBS1620L

Overall length: 390mm.
Height: 75mm.
Belt size: 20 x 520mm.

Noise Level	90dBA
Sound Power	101dBA
Vibration	2.8m/s



MBS1613L

MBS1606L

MBS1620L

*Based on a 15 second cycle per minute average use.

Model Number	Belt Size W x L (mm)	No Load Speed	Weight each	Order Code KBE-270
MBS1606L	6 x 330	16,000rpm	0.80kg	-2750K
MBS1613L	13 x 610	16,000rpm	1.00kg	-2800K
MBS1620L	20 x 520	16,000rpm	1.40kg	-2850K

KOBE Mini Belt Sander Kit

MBS025-X

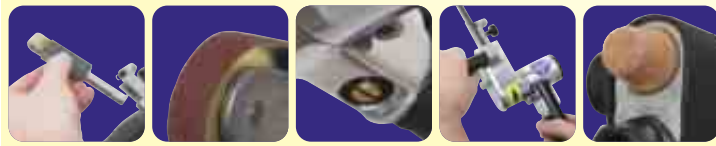
Suitable for shaping, paint removal, weld sanding, smoothing and rust removal on flat or curved surfaces. Supplied with 9 flexible abrasive belts and 5 contact arms. Rated for continuous use. Uses 6, 10, 13 and 20mm wide by 457mm long abrasive belts. Adjustable multi-positional sanding arm angle with a speed regulator and rear handle exhaust with noise baffler.

Free speed: 18,000rpm.
Air inlet thread: 1/4" NPT.
Minimum air hose size (ID): 10mm (3/8").
Air consumption: 4cfm* (113ltr/min).
Air pressure: 90psi/6.3bar.
Motor power: 0.6hp.
Overall length: 390mm.

6-20mm



- Kit Contents:**
Contact arms:
 6, 10, 13, 20mm with flat roller.
 10mm with rounded roller.
Surface preparation file belts:
20mm: P80 grit (coarse),
13mm: P300 grit (fine)
Aluminium oxide file belts:
20mm: P60, P80 grit,
13mm: P80, P120 grit,
10mm: P120, P150 grit,
6mm: P150 grit.
 4mm hexagon key L-wrench.



Noise Level	84dBA
Sound Power	92dBA
Vibration	0.8m/s



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code KBE-270
18,000	1.36kg	-2880K

PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

ABRASIVES & POWER TOOLS

GROUP 270 AIR TOOL - SANDERS

KOBE 150mm Random Orbital Sander



FS0150

Suitable for shaping, blending, smoothing body filler and rapid material removal. Rubber handle. Random orbit. Can be used for wet sanding. Rotating air inlet to prevent tangling. Speed control for easy adjustment. Ball bearing construction for a long tool life.

Backing pad size: 150mm (6"). **Backing pad type:** hook and loop.

Orbit diameter: 5mm (3/16"). **Suction type:** Self-generating vacuum.

Spindle size: 5/16" NPT. **Free speed:** 10,000rpm.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID):

10mm (3/8").

Air pressure:

6.2bar (90psi).

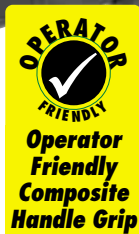
Motor power: 0.2hp.

Air consumption:

3cfm* (85ltr/min).

Overall length:

280mm.



150mm



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
10,000	1.04kg	-2720K

Noise Level	84dBA
Sound Power	90dBA
Vibration	5.6m/s

KOBE 150mm Random Orbital Palm Sander Self-Vacuum Type



R5666

Suitable for shaping, blending and smoothing of body filler and rapid material removal. Random 5mm diameter orbit for a swirl-free finish - can be used for wet sanding.

150mm diameter Hook & Loop backing pad with a 600A hole pattern. 1.6 metre extraction hose. Self-generating vacuum. Can be connected to a portable dust collection system or supplied cotton bag to help reduce airborne dust and clean-up time. One handed operation with a rubber grip. Rotating air inlet to prevent the air hose tangling.

Backing pad size: ø150mm (6").

Backing pad type: Hook & Loop.

Orbit diameter: 5mm (3/16").

Suction type: self-generating vacuum.

Spindle size: 5/16".

Free speed: 11,000rpm.

Recommended air pressure:

6.2bar (90psi).

Air consumption:

3cfm* (85ltr/min).

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 10mm (3/8").

Motor power: 0.25hp.

Overall length: 210mm.



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
11,000	1.47kg	-4170K

Noise Level	88dBA
Sound Power	76dBA
Vibration	5.2m/s

KOBE Dust Free Orbital Palm Grip Sander



FPS874

Complete with 1m dust removal hose, large capacity dust collection bag and foam backed velcro pad.

Connects to dust extraction.

Adjustable speed regulator.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).

Air pressure: 90psi/6.3bar.

Air consumption:

4cfm* (144ltr/min).

Sheet size: 93 x 230mm.

Pad size: 165 x 74mm.

Overall length: 175mm.



Free Speed (rpm)	Weight each	Order Code
8,000	1.80kg	-2650K

*Based on a 15 second cycle per minute average use.

1/3 Sheet Heavy-Duty Orbital Sander

FOS890

For use on wood, metal, plastics, fibre glass, fillers etc. Connects to 10mm hose, dust extraction, adjustable speed regulator, low noise, vibration damped,

Pad size: 165 x 90mm.

Sheet Size: 93 x 230mm.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).

Air pressure: 90psi/6.3bar.

Air consumption:

4cfm* (144ltr/min).

Overall length: 175mm.



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
8,000	1.80kg	-2900K

Noise Level	91dBA
Sound Power	105dBA
Vibration	16.6m/s

Mini Random Orbital Sander Kit

FO5003mk

Uses 2" and 3" backing pads. Rubber handle provides grip and operator comfort. Two finger throttle for easier control and less fatigue. Adjustable power regulator to match the speed to the job. Ball bearing construction for a long tool life.

Accessories included:

2" and 3" backing pads. 10x 2" diameter sanding discs - 320, 400 and 600 grit. 10x 3" diameter sanding discs - 320, 400 and 600 grit. Spindle key and instructions. Supplied in a robust blow-moulded carry case.

Free speed: 15,000rpm.

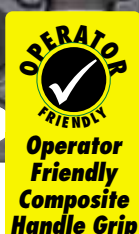
Air inlet thread: 1/4" NPT.

Minimum air hose size (ID):

3/8" (10mm).

Air consumption: 4cfm*.

Vibration level: 0.9 m/s².



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
15,000	611g	-2103K

180mm Angle Polisher

PA1825

For high performance buffing and polishing on bodywork and paintwork. Built-in regulator for consistent performance. Can be used with compounding heads and polishing sponges.

Spindle thread: 5/8" - 11 NPT.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).

Air pressure: 90psi/6.3bar.



180mm

Air consumption: 4cfm* (144 ltr/min).
Pad size: 180mm.
Overall length: 380mm.

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
2,500	2.30kg	-3600K

Noise Level	96dBA
Sound Power	103dBA
Vibration	8.2m/s

KOBE Automatic Shut-off Screwdriver 0.6 - 5.1Nm

CSP005S

Heavy-duty reverse action pistol grip screwdriver suitable for production and assembly applications. Push to start type with auto shut-off clutch for precision applications. Three interchangeable torque springs allow for easy conversion for new applications. 1/4" hex drive. External torque adjustment does not require disassembly of the tool. Variable speed throttle. Ergonomically contoured grip for operator comfort. Handle exhaust directs air away from the workpiece and operator. Hanging ring included.

Chuck size: 1/4" (6mm) hex.

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 3/8" (10mm).

Green torque spring:* 0.6 - 2.1Nm (5 - 19in/lbs).

Black torque spring: 1.1 - 4.3Nm (10 - 38in/lbs).

Yellow torque spring: 1.7 - 5.1Nm (15 - 45in/lbs).

Air pressure: 90psi (6.3bar).

Air consumption: 4cfm* (144ltr/min).



Noise Level	84dBA
Sound Power	93dBA
Vibration	<0.5m/s ²

*Based on a 15 second cycle per minute average use.

Overall Length	Weight each	Order Code
210mm	815g	KBE-270
		-3760K

KOBE Pistol Screwdriver Kit

SP1825K

1/4" NPT air inlet thread for 10mm air hose, 90PSI air pressure, 4cfm* air consumption, 45 - 115lbs/inch. 1/4" hex drive capacity.

Overall length: 178mm.

Contents:

SP1825 screwdriver.

Hexagon wrench and spanner.

No.1, 2 and 3 x 50mm crosspoint bits.

4, 5 and 6mm x 50mm slotted bits.

No.2 x 100mm crosspoint double-ended bit.



Noise Level	86dBA
Sound Power	102dBA
Vibration	4.6m/s

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
1800	900g	-3850K

Straight Screwdriver Kit

SS1525K

1/4" NPT air inlet thread for 10mm air hose, 90PSI air pressure, 4cfm* air consumption, 10 - 30lbs/inch torque. 1/4" hex drive capacity.

Overall length: 210mm.

Contents:

SS1525 screwdriver.

Three clutch springs.

2x spanners.

Clutch adjusting wrench.

1/4 NPT nipple.

Mini oil bottle.

No.1 x 65mm crosspoint double ended bit.

5 x 50mm slotted bit.



Noise Level	90dBA
Sound Power	104dBA
Vibration	3.2m/s

*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
2200	900g	-3800K

PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

ABRASIVES & POWER TOOLS

GROUP 270 AIR TOOLS - WRENCHES

KOBE Speed Ratchet 1/4" Square Drive



1/4

R7722

Suitable for the removal and installation of threaded fasteners. Reversible hardened steel 1/4" square drive. Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

- Drive size:** 1/4" (6mm).
- Free speed:** 200rpm.
- Recommended air pressure:** 6.2bar (90psi).
- Air consumption:** 4cfm* (113ltr/min).
- Working torque range:** 7 ~ 27Nm (5 ~ 20ft/lbs).
- Air inlet thread:** 1/4" NPT.
- Minimum air hose size (ID):** 10mm (3/8").
- Overall length:** 200mm.



NEW



Protective rubber head cover. **Lever operated throttle.** **Directional rear exhaust.** **Forward / Reverse lever switch.** **Adjustable air (speed) regulator.** **Vibration dampened rubber grip.**

Noise Level	80dBA	*Based on a 15 second cycle per minute average use.
Sound Power	88dBA	
Vibration	1.8m/s ²	
Overall Length	200mm	Order Code KBE-270
Weight each	0.65kg	-4010K

Speed Ratchets

SR375 3/8" square drive, 10mm bolt capacity.
SR500 1/2" square drive, 13mm bolt capacity.
 Ball type retainer, disc type reversing action, compact, lightweight design, ideal for automotive work, front exhaust.

- Free speed:** 150rpm.
- Air inlet thread:** 1/4" NPT.
- Minimum air hose size (ID):** 10mm (3/8").
- Air pressure:** 6.2bar (90psi).
- Air consumption:** 113ltr/m (4cfm*).
- Torque:** 50ft/lbs.
- Overall length:** 255mm.



3/8 1/2



	KBE-270	
	2375K	2500K
Noise Level	89dBA	89dBA
Sound Power	96dBA	89dBA
Vibration	4.0m/s	4.0m/s

*Based on a 15 second cycle per minute average use.

Model Number	Square Drive	Weight each	Order Code
SR375	3/8"	1.10kg	-2375K
SR500	1/2"	1.10kg	-2500K

KOBE Speed Ratchets

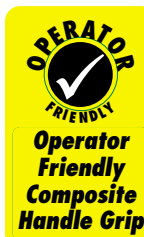
FSR375 3/8" square drive. **Working torque range:** 5 - 20ft.lbs (7 - 27Nm). **Overall length:** 205mm. **Free speed:** 200rpm.
FSR500 1/2" square drive. **Working torque range:** 10 - 50ft.lbs (14 - 68Nm). **Overall length:** 265mm. **Free speed:** 150rpm.

Suitable for the removal and installation of threaded fasteners when doing automotive and light assembly work. Reversible hardened steel square drive. Rubber handle provides grip and operator comfort with reduced hand chill. Three planetary gears for longer life and smoother running. Rubber cover protects the ratchet head and the workpiece. Short body length allows access into hard to reach areas. Low profile teasing throttle for precise speed control. Rotating rear exhaust with baffle for reduced noise. Rotating air inlet to prevent the air hose tangling. Adjustable air regulator.

- Air inlet thread:** 1/4" NPT.
- Minimum air hose size (ID):** 10mm (3/8").
- Air pressure:** 6.2bar (90psi).
- Air consumption:** 4cfm* (113ltr/min).



3/8 1/2



*Based on a 15 second cycle per minute average use.

Model Number	Square Drive	Working Torque Range	Overall Length	Weight each	Order Code
FSR375	3/8"	7 - 27Nm	205mm	640g	-2360K
FSR500	1/2"	14 - 68Nm	265mm	1.20kg	-2300K

	KBE-270	
	2360K	2300K
Noise Level	84dBA	87dBA
Sound Power	88dBA	87dBA
Vibration	1.8m/s ²	2.6m/s ²



ABRASIVES & POWER TOOLS



3/4

KOBE Impact Wrench

IW750

One-piece aluminium housing, 10 position power regulator, thumb switch for reversing, 1/4" NPT air inlet thread for 10mm air hose, 25mm bolt capacity. 90psi air pressure, 7.5cfm* air consumption. 500ft/lbs torque.

Overall length: 245mm.



Noise Level	83dBA	*Based on a 15 second cycle per minute average use.
Sound Power	N/A dBA	
Vibration	0.449m/s	

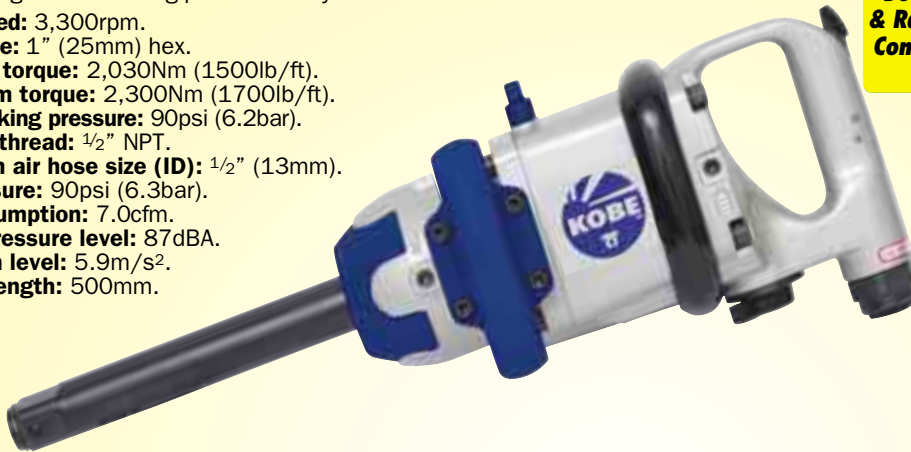
Free Speed (rpm)	Weight each	Order Code
4,200	5.00kg	-2325S



KOBE Heavy Duty In-Line Air Impact Wrench

1" square drive. Suitable for industrial and commercial production and assembly applications. Side handle for two-handed operation. Top mounted spring balance loop. Easy to use forward/reverse switch and three position power regulator. Top venting exhaust. Oiling points for daily maintenance.

Free speed: 3,300rpm.
Final drive: 1" (25mm) hex.
Working torque: 2,030Nm (1500lb/ft).
Maximum torque: 2,300Nm (1700lb/ft).
Safe working pressure: 90psi (6.2bar).
Air inlet thread: 1/2" NPT.
Minimum air hose size (ID): 1/2" (13mm).
Air pressure: 90psi (6.3bar).
Air consumption: 7.0cfm.
Sound pressure level: 87dBA.
Vibration level: 5.9m/s².
Overall length: 500mm.



1



Free Speed (rpm)	Weight each	Order Code
3,300	9.34kg	-1630B

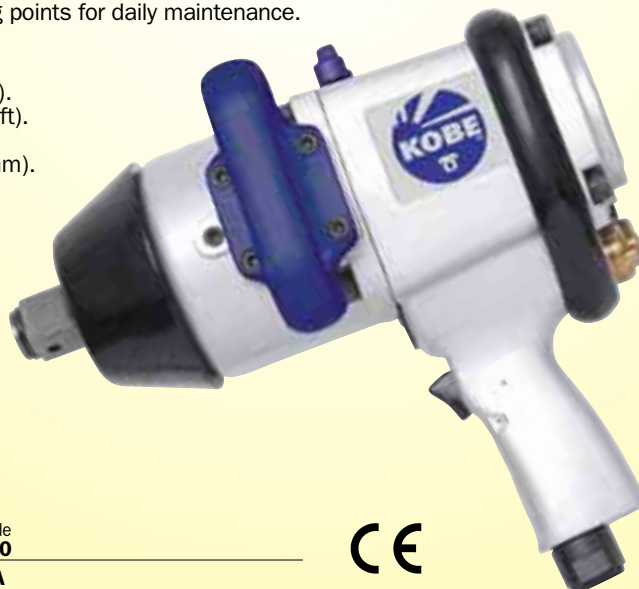


Pistol Grip Air Impact Wrench

IWP100-X

Suitable for industrial and commercial production and assembly applications. Front or rear mounting spring balance loop. Forward/reverse switch and three position power regulator. Forward facing exhaust. Oiling points for daily maintenance.

Free speed: 3,400rpm.
Final drive: 1" (25mm) hex.
Working torque: 2,170Nm (1600lb/ft).
Maximum torque: 2,440Nm (1800lb/ft).
Air inlet thread: 1/2" NPT.
Minimum air hose size (ID): 1/2" (13mm).
Air pressure: 90psi (6.3bar).
Air consumption: 0.8cfm.
Sound pressure level: 87dBA.
Vibration level: 5.9m/s².
Overall length: 295mm.



1



Free Speed (rpm)	Weight each	Order Code
3,400	9.70kg	-1620A



ABRASIVES & POWER TOOLS

PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

KOBE Impact Wrench

B7444

Suitable for production and assembly applications.
Twin hammer mechanism. 1/2" square drive.
Three position dial style speed regulator.
Forward/reverse selection.
Ergonomic and comfortable handle grip.
Fixed inlet and exhaust.

Forward: position 1: 4000rpm,
position 2: 5000rpm,
position 3: 7000rpm.
Reverse: position 1: 3000rpm,
position 2: 5000rpm,
position 3: 7000rpm.

Collet size: 1/2" (13mm).

Free speed: 7,000rpm.

Maximum torque: 813 ~ 542Nm (600ft/lbs).

Recommended air pressure: 6.2bar (90psi).

Air consumption: 4cfm* (113ltr/min).

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 10mm (3/8").

Overall length: 183mm.



NEW

1/2



*Based on a 15 second cycle per minute average use.



Vibration dampened rubber grip.



3 point adj. air (speed) regulator.



One finger stop/start trigger operation.



Easy push button forward/reverse operation.

Free Speed (rpm)	Weight each	Order Code
7,000	1.94g	-4040K

Noise Level	83dBA
Sound Power	90dBA
Vibration	6.8m/s ²

KOBE Impact Wrench

IW500

One piece aluminium housing, 10 position power regulator, thumb switch for reversing, 1/4" NPT air inlet thread for 10mm air hose, 90psi air pressure, 300ft/lbs torque, 4cfm* air consumption, 16mm bolt capacity.

Overall length: 191mm.



*Based on a 15 second cycle per minute average use.

Free Speed (rpm)	Weight each	Order Code
7,000	2.30kg	-2316P

Noise Level	88dBA
Sound Power	N/A dBA
Vibration	4.2m/s

Impact Wrench Kit

IWS500

Kit supplied complete in robust blow-moulded case.

Includes: 1/2" impact wrench IW500.

10 metric sockets: 9, 10, 11, 12, 13, 14, 17, 22, 24 and 27mm. Threaded tailpiece, in-line mini-oiler and oil bottle. One piece aluminium housing, 10 position power regulator, thumb switch for reversing, 1/4" NPT air inlet thread for 10mm air hose, 90PSI air pressure, 300ft/lbs torque, 4CFM* air consumption, 16mm bolt capacity.

Overall length: 191mm.

*Based on a 15 second cycle per minute average use.



Free Speed (rpm)	Weight each	Order Code
7,000	4.30kg	-2350K

Noise Level	93dBA
Sound Power	N/A dBA
Vibration	1.21m/s

ABRASIVES & POWER TOOLS

OSAKI POWER TOOLS *Mini Milling/Drilling Machine*

A must for model makers. Bench mounted, this milling/drilling machine has a spindle rotation of up to 45°, making it a very capable tool. An assortment of useful accessories are available (see list). This versatile tool has been manufactured to meet European Machinery Directive 98/37/EC and is both CE and RoSH compliant.

Specifications:

- Swing over bed:** 180mm.
- Drilling capacity:** 13mm.
- End milling capacity:** 16mm.
- Face milling capacity:** 30mm.
- Headstock travel (Z):** 180mm.
- Cross axis:** 100mm.
- Longitudinal axis:** 220mm.
- Spindle rotary angle:** ±45.
- Output power:** 350W.
- Spindle speed:**
Low range 0 - 1100rpm ±10%.
- High range 0 - 2500rpm ±10%.
- Spindle taper:** MT#3.
- T-slot:** 12mm.
- Net/gross weight:** 50/68kg.
- Packing size:** 540x500x760mm.



Toolmaker's Vices

Made from alloy steel with a quick release mechanism and knurled grip handle. For use with mini milling/drilling machines.

Jaw dimensions (W x O x H): 100 x 85 x 28mm.



Jaw Dimension Width x Opening x Height	Order Code OSA-280
100 x 85 x 28mm	-2410A

10037



10046



10126



Product Number	Description	Order Code OSA-280
10126	3MT Direct Drive Collet Set	-2411A
10037	3MT Double Angle Collet Set	-2412A
10046	3MT Indexable Milling Cutter	-2413A
—	Chuck Guard Assembly	-2414A

FOR DIY USE
Not warranted for Industrial Use

Model Number	Volts	Motor	Order Code OSA-271
01490	240	350W (¾hp)	-5500K

OSAKI Xtra-plus *150mm/6" Bench Grinder - 250W*

150 WATT

BG03-150-1

This electric bench grinder has a smooth running 250W motor, adjustable work support and spark deflectors/eye shields. It takes 150 x 20 x 12.7mm wheels and is supplied with a 36G wheel on the left and 60G wheel on the right.



KOBE *150mm/6" Bench Grinder*



Industrial quality, for the professional user. Adjustable tool rest and spark deflector. Maintenance-free motor. Eye shield. Smooth and quiet operation. CE approved.

- Voltage:** 240V.
- Speed:** 2800rpm.
- Grinding wheel diameter:** 150mm/6".
- Max. grinding wheel width:** 25mm.
- Spindle diameter:** 15mm.



Supplied with 2 York Grinding Wheels: A36 & A60

FOR DIY USE
Not warranted for Industrial Use

Motor	Weight	Order Code OSA-279
250W	7.5kg	-8000K

Motor	Weight each	Order Code KBE-261
240V, 385W, 50Hz	11.0kg	-1060K



This little gem is ideal for model-making etc. Supplied with a self-centring three jaw chuck, four-way tool post, swarf tray, rear splash guard, emergency stop button and chuck guard. A variety of useful accessories are available (see list). Manufactured to meet European Machinery Directive 98/37/EC and is both CE and RoSH compliant.



Specifications:

- Swing over bed:** 180mm.
- Distance between centres:** 300mm.
- Hole through spindle:** 20mm.
- Spindle taper:** MT#3. **Tailstock taper:** MT#2.
- Spindle speed:**
- Low range:** 0 - 1100rpm ±10%. **High range:** 0 - 2500rpm ±10%. **Output power:** 250W.
- Range of threads:** Metric 0.4 - 2.00mm (10 thread pitches) or Inch 12 - 52 TP (8 thread pitches).
- Net/gross weight:** 37/40kg. **Packing size:** 770 x 330 x 330mm.

Optional Accessories



10007



10007A



10010



10005



10006



10061



10130



FOR DIY USE
Not warranted for Industrial Use



Description	Volts	Motor	Order Code
Mini Lathe	240	250W	-5000K

Optional Accessories Supplied Separately

Product Number	Description	Order Code
—	—	OSA-280
10007	160mm Diameter Face Plate	-2400A
10007A	Clamping Kit for Face Plate	-2401A
10010	4-Jaw Chuck (Independent)	-2402A
10005	11 Piece Brazed Turning Tool Set	-2403A
10006	6-Piece Brazed Turning Tool Set	-2404A
10130	Knurling Attachment	-2405A
10061	Milling Attachment	-2406A
—	Chuck Guard Assembly	-2407A

5-Speed Bench Drill

This versatile machine has a smooth running 350W motor for drilling holes up to 13mm. It can be set to five different speeds for versatility and performance when drilling different materials. Complete with a tilting rise and fall work table it operates from a standard 13amp plug.

- Power input:** 350W.
- Motor output:** 210W.
- Supply voltage:** 230V - 50Hz.
- Spindle travel:** 50mm.
- Spindle taper:** MT2.
- Table size:** 156 x 160mm.
- Base size:** 314 x 200mm.
- Column diameter:** 46mm.
- Drilling speed:** 580 - 2650rpm.
- Sound power:** 75.1 dBA.
- Sound pressure:** 62.1 dBA.
- Max distance from spindle axis to surface of column:** 104mm.
- Max distance from spindle end to surface of table:** 200mm.
- Max distance from spindle end to surface of base:** 290mm.
- Overall size:** 355 x 225 x 580mm.
- Net weight:** 19kg.

NEW

FOR DIY USE
Not warranted for Industrial Use



Model Number	Voltage	Order Code
PDB132	240V	-9340K

SENATOR Drill Press Vice

Suitable for use on pillar/bench drills to steady the workpiece in all light-duty drilling applications for the garage or small workshop. Cast construction with machined slots which are spaced to fit all popular drill stand bases. Cross drilled handle with sliding T-bar for extra leverage.

- 445-0750K:**
Jaw width: 75mm.
Weight: 1.90kg.
- 445-1000K:**
Jaw width: 100mm.
Weight: 3.25kg.



Maximum Opening	Jaw Height	O/all Dimension Length x Height	Order Code
55	23	200 x 45	-0750K
95	25	250 x 55	-1000K

KOBE Bench -Pillar Drills

Industry standard Morse Taper specification pillar drills, suitable for workshop and light industrial use with a tilting rise and fall work table, user friendly depth gauge, telescopic chuck guard, integral bit drawer and laser beam target guide for quick positioning of repeat work.

DPB350

This drill has a smooth running 350W motor which provides enough power to drill holes up to 13mm and five speeds for versatility and performance when drilling different materials.

- Spindle taper:** MT2.
- Chuck:** 13mm.
- Drill capacity:** 13mm.
- Spindle travel:** 50mm.
- Speeds:** 5.
- Speed range:** 580 - 2650rpm.
- Max distance - chuck/table:** 250mm.
- Max distance - spindle to column:** 102mm.
- Column diameter:** 50mm.
- Table size:** 152 x 170mm, c/w side plates:
- 192 (max 272) x 170mm.
- Base size:** 320 x 190mm.

Model Number	Net Weight	Order Code
DPB350	24kg	-2030K

NEW



DPB350



DPB500

More versatile than its smaller stable mate. A 500W motor provides more power to drill holes up to 16mm with 12 speeds for increased performance when drilling on either the table or base.

- Spindle taper:** MT2.
- Chuck:** 16mm.
- Drill capacity:** 16mm.
- Spindle travel:** 65mm.
- Speeds:** 12.
- Speed range:** 425 - 2545rpm.
- Max distance - chuck/table:** 355mm.
- Max distance - chuck/base:** 465mm.
- Max distance - spindle to column:** 126mm.
- Column diameter:** 60mm.
- Table size:** 200 x 200mm, c/w side plates:
- 200 x 340mm.
- Base size:** 380 x 250mm.

Model Number	Net Weight	Order Code
DPB500	39.5kg	-2110K

NEW



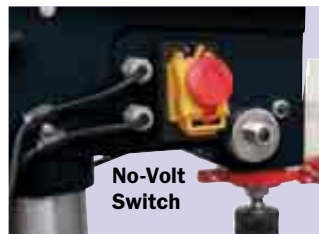
DPB500



Floor Standing Pillar Drill

DPF550

Suitable for industrial use on much larger workpieces. It's 550W motor and 12 speeds which give optimal performance when drilling holes up to 20mm. It also comes with a no-volt auto-release switch which turns off when voltage is removed by power cut etc. This stops the machine from starting up on its own when power is restored. The tilting work table with rise and fall rack and pinion can rotate to the rear of the pillar to accommodate larger workpieces on the base plate.



No-Volt Switch



DPF550

NEW

- Spindle taper:** MT2.
- Chuck:** 16mm.
- Drill capacity:** 20mm.
- Spindle travel:** 80mm.
- Speeds:** 12.
- Speed range:** 200-2600rpm.
- Max distance - chuck/table:** 725mm.
- Max distance - chuck/base:** 1220mm.
- Max distance - spindle to column:** 190mm.
- Column diameter:** 80mm.
- Table size:** 300 x 300mm.
- Base size:** 500 x 300mm.

Model Number	Net Weight	Order Code
DPF550	79kg	-2210K



'Combi-Sand' Belt and Disc Sander - 370W

Light enough to be semi-portable, yet its robust construction makes it ideal for workshop use. It has a disc sanding table suitable for finish sanding and curve sanding. The disc table also tilts to 45 degrees for bevel sanding and when used with the mitring guide is ideal for sanding compound angles. The sanding belt is ideal flat surface sanding but tilts up to 90 degrees for end sanding. Can be directly connected to dust extraction (highly recommended) by way of the 61mm outlet port on the end of the sander.

- Sanding Disc:** 150mm PSA (Stikit)
- Sanding Belt:** 100 x 914mm (4" x 36")
- Weight:** 17kg

NEW



Description	Net Weight	Order Code
DPF550	17kg	-4140K

KOBE Oil-free Compressors

1.5hp 6ltr Compressor

This compressor may be small in size and weight (only 18.6kg) but it has an output of up to 8bar producing up to 115psi and 140ltr/min. Suitable for DIY, home improvement and workshop use, NOT suitable for continuous use.



NEW

MOTOR 1.5hp

RECEIVER 6ltr

Product Number	Motor HP	Maximum Delivery	Maximum Pressure	Receiver Size	Order Code
CNL156	1.5hp	5.0cfm	8bar	6ltr	-1000K

2hp 23ltr Compressor

These Direct Drive oil-free compressors are built of quality materials to ensure trouble free use and can be run on a normal 240V domestic supply. Robust in manufacture, they all come with a pressure cut-off switch, fully automatic stop/start control, tank and line pressure gauges and an air outlet regulator. Robust 2hp direct drive motor producing an 8bar/115psi working pressure and an air supply of 8cfm/230ltr/min which is enough to run most air tools.



NEW

MOTOR 2.0hp

RECEIVER 23ltr

Product Number	Motor HP	Maximum Delivery	Maximum Pressure	Receiver Size	Order Code
CNL223	2.0hp	8.0cfm	8bar	23ltr	-1050K

2hp 46ltr Compressor

These Direct Drive oil-free compressors are built of quality materials to ensure trouble free use and can be run on a normal 240V domestic supply. Robust in manufacture, they all come with a pressure cut-off switch, fully automatic stop/start control, tank and line pressure gauges and an air outlet regulator. Robust 2hp direct drive motor producing an 8bar/115psi working pressure and an air supply of 8cfm/230ltr/min which is enough to run most air tools.



NEW

MOTOR 2.0hp

RECEIVER 46ltr

Product Number	Motor HP	Maximum Delivery	Maximum Pressure	Receiver Size	Order Code
CNL246	2hp	8.0cfm	8bar	46ltr	-1100K

KOBE Portable Petrol Generator

GPP230

- Ideal for builders, contractors, mobile caterers, etc.
- Powers lighting, freezers, power tools, water pumps and other electrical items.
- Brushless alternator type.
- 2.3kVA/2.3kW maximum power.
- 2kVA/2kW Continuous power
- One 220V AC and one 110V AC outlet.
- Voltmeter.
- Circuit breakers.
- 12ltr fuel tank with fuel level indicator.
- Approximately 9hrs running time.
- Motor: 4-stroke, 6.0hp, OHV, single cylinder, air cooled engine that runs on unleaded petrol.
- Low oil alert and shutdown.
- Recoil starter.
- Anti-vibration mounts.

Dimensions

(H x W x D):
425 x 515 x 430mm.
Weight: 42kg.



NEW



Product Number	Motor HP	Order Code
GPP230	2.0hp	-3100K

OSAKI POWER TOOLS 2 Stroke Petrol Generator

GTS800

- Suitable for DIY & hobby use.
- Runs small power tools, freezers lights etc.
- 5.8hr running time from a 4.2ltr fuel tank.
- 800W peak power, 650W continuous.
- 12V DC battery charging outlet with lead and clamps.
- 13amp 240V outlet socket.
- Overload circuit breakers.
- Anti vibration feet.
- Smooth running 2-stroke 2hp easy start engine.
- Maintenance free brushless alternator.

Dimensions (H x W x D):

365 x 360 x 330mm.
Weight: 20.5kg.

NEW



FOR DIY USE
Not warranted for Industrial Use

Product Number	Motor HP	Order Code
GTS800	2.0hp	-3000K



Cold Water Pressure Washer

CPW 090

Compact and portable design. Adjustable lance nozzle, fan/open jet. 5m high pressure hose and trigger gun. For easy cleaning of vehicles, patios and other light-duty applications. 230V.

- Working pressure:** 90bar 130psi.
- Nominal voltage:** 230V ~ 50Hz.
- Power consumption:** 1500W.



Product Number	Weight each	Order Code
CPW 090	12kg	-6100K

Accessory Kit

To suit: **OSA 279 6100K** and **OSA 279 6110K**.

Kit contents:

- Large round head brush attachment with rotating centre.
- Large tapered head brush attachment.
- Wash brush.
- Snap action tap connector.
- Female hose fitting (HPC connector).
- Sander blast kit. Turbo lance.
- Flexible snake hose. 6m water hose.



Spare Parts

Product Number	Weight each	Order Code
PWA010	2.1kg	-1705W

Description	Order Code
Lance & Trigger Assembly	-1701W
Long Hose	-1702W



Wash & Wax

High foam, high gloss vehicle shampoo. Mild formula, neutral pH, water based. Effectively lifts traffic film without harm to polished paintwork and trim. With foam boosters for fast removal of dirt and grease. High gloss wax finish. Can be used with hot or cold pressure washing systems or hand washing. Easy to handle container.



Type	Size	Order Code
Poly Bottle	5ltr	-6500A
Plastic Drum	20ltr	-6510B

Traffic Film Remover Concentrate

Effectively removes dirt, grime, grease and tenacious traffic film from all vehicles. Suitable for cleaning chassis and bodywork on vehicles. Designed for high pressure washing with mechanical power wash systems. Concentrated formula can also be used to clean machinery, floors, walls, asphalt, will also remove co-polymer waxes used in new car production.



Type	Size	Order Code
Poly Bottle	5ltr	-6400A
Plastic Drum	20ltr	-6410B

Cold Water Pressure Washer



90 BAR

Compact and portable design. Adjustable lance nozzle for fan or open jet wash pattern. High and low pressure adjustment. In-built detergent bottle. Heavy-duty induction motor. Automatic on/off. 5m high pressure hose and trigger gun. For easy cleaning of vehicles, patios and other light-duty applications.

110 BAR

- Working pressure:** 110bar (1595psi).
- Nominal voltage:** 230V ~ 50Hz.
- Power consumption:** 1900W.



Product Number	Weight each	Order Code
CPW 110	18.4kg	-6110K



Spare Parts

Description	Order Code
Lance & Trigger Assy	-1720W
Long Hose	-1721W
Short Hose	-1722W

ABRASIVES & POWER TOOLS

GROUP 273 VACUUM CLEANERS

KOBE 1000W Wet & Dry Vacuum Cleaner

Model 310

For domestic and commercial cleaning. Supplied with 2m x 30mm flexible hose, 2m x 30mm rigid hose assembly with pressure release slider, carpet brush, round brush, crevice tool, squeegee head and a washable synthetic filter. No dust bags required. Automatic cut-off floats prevent fluid level in the waste compartments from exceeding a safe level. Fitted with fused three pin plug.



Air flow: 0.8m³/min.
Power input: 1000W/240V.
Cable length: 5.6m.
Dry capacity: 10ltr.

10 LTR
1000 WATT

Voltage	Weight each	Order Code	
240V	5.00kg	KBE-279 -2320K	N/A

Replacement Dust Bags

To Suit	Qty	Order Code
310	Pack of 5	KBE-298 -5352C

1000W High Capacity Wet & Dry Vacuum Cleaner

Model 523i

For domestic and commercial cleaning. Both supplied with 2m x 30mm flexible hose, 2m x 30mm rigid hose assembly with pressure release slider, carpet brush, round brush, crevice tool, squeegee head and a washable synthetic filter. No dust bags required. Automatic cut-off floats prevent fluid level in the waste compartments from exceeding a safe level. Fitted with fused three pin plug.



Air flow: 2.1m³/min.
Power input: 1000W/240V.
Cable length: 6m.
Dry capacity: 23ltr.

23 LTR
1000 WATT

Voltage	Weight each	Order Code	
240V	7.50kg	KBE-279 -2523K	N/A

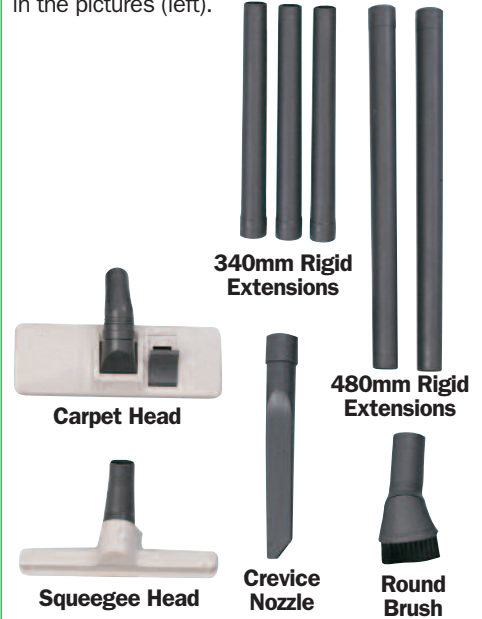
Replacement Bags

To Suit	Description	Order Code
523i	Filter Bag	KBE-298 -5350A

Replacement Vacuum Cleaner Accessories



Suitable for use with Kobe models 310 and 523i vacuum cleaners. The accessories illustrated here are supplied as standard with models 310 and 523i in addition to the flexible hose which is not illustrated here but can be seen in the pictures (left).



Description	Weight each	Order Code
Round Brush	45g	KBE-280 -5010K
Crevice Nozzle	40g	-5060K
Carpet Head	370g	-5100K
2m Flexi Hose	470g	-5110K
Squeegee Head	150g	-5130K

Stainless Steel Heavy Duty Wet & Dry Vacuum Cleaner

WDV840I

Powerful dual wattage motor with high performance filtration system for fast effective wet and dry cleaning action. Large wheels and castors for easy manoeuvrability. The stainless steel waste collection canister quickly detaches from chassis for easier disposal of content. Fitted with automatic safety cut off float. Suitable for heavy duty, commercial and industrial cleaning applications.

Power input: 1000W/2000W.

Capacity: 40ltr.

Accessories: 10m power cable. 2m flexible.

900mm rigid hose. Carpet brush. Squeegee head. Crevice tool. Curtain brush. Accessory storage tray.



Voltage	Weight each	Order Code	
240V	21.5kg	KBE-279 -3040K	N/A

Product Number	Description	Order Code
V03063	Air Filter	KBE-280 -6001A
V03910	Cloth Filter	-6003A
	No. 1-7 Hose Set	-6004A
R02016-00	Extension Pipe (2)	-6006A
R02034-00	Crevice Nozzle	-6007A
R01902-00	Round Brush Nozzle	-6008A
R01903-00	Carpet Brush	-6009A
R02062-00	Complete Squeegee Head	-6010A



40 LTR
2000 WATT

ABRASIVES & POWER TOOLS

KOBE EIKO 13mm Impact Drill

Ergonomic soft grip handle. Variable speed. Forward/reverse action. 13mm keyless chuck. Complete with side handle and carry case.

No load speed: 2900rpm.

Capacities: concrete 16mm, steel 13mm, wood 25mm.

Weight: 1.6kg.

ERGONOMIC SOFT GRIP HANDLE

Model Number	Voltage	Order Code
		KBE-279
EDH550VRE	110V	-0360K
	240V	-0380K



550 WATT



13mm Variable Speed Impact Drill

Powerful low noise motor. Easy select button for quick selection of drilling or impact drilling.

No load speed: 0 - 1300/3000rpm.

Full load impact rate: 0 - 20,800/0 - 48,000bpm.

Capacities: concrete 20mm, steel 13mm, wood 40mm.

Model Number	Voltage	Order Code
		KBE-279
EDH720RE2	110V	-0400K



750 WATT



22mm SDS-Plus Impact Drill

Incorporating the most advanced features available, it is designed for the professional who demands speed and reliability from a rotary hammer drill, allowing you to do more in less time. Two modes of operation, rotary only and hammer drilling. The lock-on speed button allows for continuous operation, reducing end-user fatigue. The soft ergonomic contoured pistol grip handle helps to absorb vibration and provides a comfortable and secure grip.

No load speed: 1,050rpm.

Impact rate: 4,400bpm.

Impact energy: 2.2J.

Capacities: concrete 3.4 - 22mm, steel 13mm, wood 32mm.

Accessories: depth stop.

Weight: 2.50kg.

Model Number	Voltage	Order Code
		KBE-279
EDH620	110V	-0500K
	240V	-0520K



620 WATT



KOBE Diamond Core Drills

Manufactured from tool grade steel to ensure perfect concentricity with good weld strength. Can be used across a wide range of building materials such as: facing bricks, concrete blocks, breeze blocks, building blocks, hand made bricks and soft to medium hard natural stones.

Size	Order Code
	KBE-280
42mm	-0310K
52mm	-0312K
65mm	-0314K
117mm	-0316K
127mm	-0318K
12 Piece Core Drill Set	-0300K



Set Contents: 42, 52, 65, 117 and 127mm core. Chuck adaptor chuck extension SDS adaptor SDS extension guide rod taper drill guide drift key.

NEW



25 PIECES

KOBE 18V Cordless Impact Drill

DDH180

Lightweight and well-balanced with a soft grip design, this drill has a built in LED light, 13mm keyless chuck, hammer-drill/driver mode selection collar and 20 stage torque adjustment collar. The variable speed with electric brake and reversible control switch gives it maximum versatility in driver mode.

No load speed: 0 - 400/0 - 1400 RPM.

Max torque: 35Nm.

Blows per minute: 21000bpm.

Battery capacities: 2x 1.5Ah, 18V DC.

Blows per minute: 21000bpm.

Drilling capacity: mild steel 13mm, softwood 28mm, concrete 13mm.

NEW



18V Li-Ion

35 Nm

x2

Spare Batteries & Charger

Item	Order Code
18V Li-Ion	KBE-280
18V Charger	-5790K
	-5840M

18V Cordless Impact Drill

ABH 18VET-2

Heavy duty motor and gear box. Integral bit holder and a 12 month warranty.

No load speed: 0 - 510/1,600rpm.

Max torque: 28Nm.

Blows per minute: 0 - 20,500.

Capacities: steel 13mm, aluminium 15mm, masonry 13mm, wood 38mm.

Battery capacities: 2x 2.0Ah NiCd.

Accessories: 1 hour charger, No.2 crosspoint and a 4.5mm flat bit.



18V Ni-CAD

28 Nm

Spare Batteries & Charger

Item	Order Code
18V 2.0Ah NiCd	KBE-280
Charger 240V	-5904A
	-5905A



Model Number	Weight each	Order Code
ABG18VEF2	2.5kg	-0190K

14.4V Cordless Impact Drill

ABH 14.4VET-2

Lightweight and well-balanced - soft grip design. Integral horizontal level indicator, integral bit holder with No.2 crosspoint and 4.5mm flat bits.

Heavy duty motor and gearbox.

No load speed: 0 - 350/0 - 1,150rpm.

Blows per minute: 0 - 14,950bpm.

Maximum torque: 27.5Nm.

Battery: 2x 1.3Ah NiCad.

Drilling capacity: steel 10mm, aluminium 13mm, wood 28mm, masonry 13mm.



14.4V Ni-CAD

27.5 Nm

x2

2

10mm

1HR

Spare Batteries & Charger

Item	Order Code
14.4V 1.3Ah NiCd	KBE-280
Charger 230V	-5902A
	-5903A

Model Number	Weight each	Order Code
ABH14.4VET-2	2.2kg	-0160K

12V Cordless Drill/Driver

12VET-2

Lightweight and well-balanced - soft grip design. Integral horizontal level indicator, integral bit holder with No.2 crosspoint and 4.5mm flat bits. Variable speed trigger.

No load speed: 0 - 300/950rpm.

Torque positions: 23.

Maximum torque: 25.5Nm.

Capacity: steel 10mm, aluminium 13mm, wood 25mm.

Battery: 2x 1.3Ah Ni-Cad.



12V Ni-CAD

27.5 Nm

x2

2

Spare Battery & Charger

Item	Order Code
12V, 1.3Ah NiCd	KBE-280
240V Charger	-5900A
	-5901A

Model Number	Weight each	Order Code
ASB12VET-2	1.90kg	-0130K

ABRASIVES & POWER TOOLS

KOBE Variable Speed Cordless Impact Wrench



14.4V Ni-CAD

This quality industrial tool is lightweight and well balanced. Soft grip design, 1/2" square final drive. Forward/reverse. Integral battery level indicator. Heavy duty motor and gearbox and variable speed trigger, high impact speed.

No load speed: 0 - 2300rpm.
Maximum torque: 1300kg-fcm.
Impacts per minute: 0 - 3000ipm.
Batteries: 2x 1.3Ah Ni-Cad.
Charge time: 1hr.



			1/2" SQUARE FOR POWER SOCKETS
Model Number	Weight each	Order Code	
AIW14.4V	1.75kg	KBE-279	-0660K

Spare Battery

Item	Order Code
14.4V, 1.3Ah NiMH	KBE-298-3404E

Variable Speed Cordless Impact Driver

14.4V NiMH

Soft grip design. Quick release. Integral battery level indicator. Soft duty motor and gearbox. High impact speed.

No load speed: 0 - 2300.
Rated impact rate: 0 - 3000bpm.
Maximum torque (kg-fcm): 1300.
Screwing capacity:
Mechanical screws: M4 - M8.
Standard screws: M5 - M12.
High tension screws: M5 - M10.



			1/4" HEX FOR DIRECT DRIVE
Model Number	Weight each	Order Code	
AID14.4	1.60kg	KBE-279	-0600K

Spare Battery & Charger

Item	Order Code
14.4V, 1.3Ah NiMH	KBE-298-3404E
230V Charger	KBE-280-5903A

KOBE Cordless Impact Driver

7.2V LiHON

Compact and lightweight design allows you to get into tight spaces. Powered by a high capacity lithium-ion batteries. Rubber grip. Impact drive. Quick release 1/4" hexagon chuck. Forward and reverse. LED work light.

Complete with:
 Carrying case. Charger. 4x hexagon screwdriver bits.
 1x 1/4" hexagon to 3/8" square drive adaptor.
 5x hexagon shank drill bits.



Model Number	Weight each	Order Code
AIL7.2Li	0.8kg	KBE-279
		-4020K

KOBE EIKO Angle Grinder

EGA 115

Compact and robust grinder capable of handling the toughest of grinding jobs. Using the spindle lock, discs can be quickly and easily changed. For safety a slide switch controls the grinders with a 'quick-off' feature for immediate tool shut off for added safety. A removable side handle improves control and comfort when the grinder is in use. External carbon brush caps allow the user to replace the motor brushes as needed, prolonging the life of the tool (anticipated brush life of 140 hours, under normal use).

Power input: 650W.
No load speed: 11,000rpm.
Spindle thread: M10 x 1.5.
Disc bore size: 22.2mm.
Weight: 1.40kg.
Accessories: pin spanner and side handle.
 Disc supplied separately.



Model Number	Voltage	Order Code
EDA115	240V	KBE-279
		-0860K

Orbital Palm Sander

ESP110

Dual material soft grip for operator comfort. Low vibration design with a high dust extraction rate. Fitted with a punch plate for creating dust extraction holes in abrasive sheets. Supplied with sanding paper, dust bag, punch plate.

Power input: 200W.
Orbits per minute: 14,000/min.
Pad size: 110 x 100mm.
Orbit diameter: 1.5mm.
Overall length: 137mm.
Weight: 1.10kg.



Sanding Sheets

Grit	Order Code
60	-3200K
100	-3210K
150	-3220K

Model Number	Voltage	Weight each	Order Code
ESP110	110V 240V	1.10kg	KBE-279
			-2000K -2020K

Professional Heat Gun Kit with LCD Display

2000 WATT

HAG200-D

Adjustable temperature between 60 - 600°C. Three stage airflow switch and digital LCD temperature adjuster. Stainless steel nozzle outlet and detachable heat protection sleeve allows for access into narrow areas. Overheating protection. Can be used free standing on a work surface facing upwards for handsfree use. Air inlet with lattice guard to keep out foreign matter.

Power input: 2,000W.
Voltage: 230V ~ 50Hz.
Settings:
 Stage I 350l/min 60°C,
 Stage II 350l/min 60°C - 600°C,
 Stage III 550l/min 60°C - 600°C with 2m cable and 3 pin plug.

Applications:
 Used for a wide range of jobs such as soldering, welding PVC, shaping, drying, shrink-fitting, stripping paint etc.
Accessories:
 Includes 4 detachable nozzles, paint scraper, in a tough blow moulded case.



Voltage	Weight each	Order Code
240V	0.91kg	KBE-279
		-2140K

GROUP 279 **DIY POWER TOOLS**

OSAKI **13mm (1/2") Impact Drill**

IDH013
Suitable for DIY and hobby use. Variable speed forward and reverse. Heavy duty two speed gearbox. Switches easily from rotary to impact action. Locking side handle with integral metal depth stop.



NEW

1050 WATT

Power input: 1050W (230-240V).
No load speed: 0 - 1100/0-3000rpm.
Chuck capacity: 13mm.
Overall size (H x W x D): 360 x 260 x 100mm
Capacities: wood 30mm, steel 13mm, concrete 16mm.



Rotary or Hammer action



Heavy-Duty 2 Speed Gear box



Model Number	Weight each	Order Code
IDH013	3.40kg	-9660K

115mm (4 1/2") 900W Mini Grinder

MG115-3KB
Paddle switch (lock on/lock off) style. Spindle locking button. Dual material grip zone. Moulded body for comfort grip. Spare set of carbon brushes.

900 WATTS

Supplied with:
5x 115 x 1.7 x 22.2mm diamond cutting blades, 2x depressed centre cutting discs grade A30 (115 x 3 x 22.2mm), 1x depressed centre grinding disc grade A24 (115 x 6 x 22.2mm), 1x 75mm diameter wire cup brush, 1x 100mm diameter x 10mm deep circular wire brush. 3x minimal risk nuisance respirators. 1x pair of goggles. Supplied in a large carry bag with four end pockets and two front velcro pockets, adjustable shoulder strap and carry handles with velcro 'hold-together'.

Power input: 900W.
Max. wheel dia.: 115mm (4 1/2").
Idle speed: 11,000rpm.
Spindle thread: M14.

FOR DIY USE
Not warranted for Industrial Use



Model Number	Order Code
MG115-3KB	-8130K

OSAKI **3.6V Cordless Screwdriver Set**

CS36TR
Contents:
Screwdriver unit with 12 stage torque adjustment. HSS drill bits (hex shank): 1.5, 2.0, 3.0, 4.0 and 5.5mm.
Sockets (1/4" square drive): 5, 6, 7, 8, 9, 10, 11, 12 and 13mm.
Hex to square drive adaptor.
1/4" Hex bits: Hex: 2.0, 2.5, 3.0, 4.0, 5.0 and 6.0mm. Crosspoint: No.1, 2 and 3. Pozidriv®: No.1, 2 and 3. Slotted: 3, 4 and 5mm. Torx®: T10, 15, 20, 25 and 30. Magnetised hex bit holder. 3 hour charging adaptor. Carry case.



CE

Nominal voltage: 230V ~ 50Hz.
No load speed: 200rpm.
Torque: 45kgf/cm.



With twin bulb torch to illuminate workpiece.

FOR DIY USE
Not warranted for Industrial Use

Model Number	Order Code
CS36TR	-6340K

OSAKI **Submersible Water Pump**

Suitable for the effective drainage of cellars, cisterns and the general transfer of water. Can handle solids up to 5mm diameter. Easy to remove filters for cleaning and access to the impeller. Automatic float switch. Strong double insulated case. Multi-hose adaptor-accepts 13, 19, 25 or 32mm outlet hoses.

Max. flow rate: 7500L/H.
Motor: 400W (230V-50Hz).
Max. delivery height/ submersible depth: 5m.
Overload protection.

NEW

400 WATTS **230V**

Model Number	Order Code
WPS 400	-0560K



KOBE **Submersible Water Pump**

WPS 750
Suitable for the effective draining of cellars, cisterns and the general transfer of water. Capable of continuous and reliable running, strong double insulated case with no metal parts are in contact with the water. Overload protection and easy to remove filters for cleaning and access to the impeller. Fitted with an automatic float switch and a multi hose adaptor (25mm, 32mm, 38mm), can handle solids up to 5mm diameter. Maximum delivery height of 8.5m. 10m cable.



Flow Rate: 230 litres
Motor: 750W

NEW

Model Number	Order Code
WPS 750	-4470K

OSAKI **2000W Hot Air Gun Kit**

HG2000-2
Overheating protection. Can be positioned on a work surface facing upwards for hands free use. Air intake with 'hit and miss' air vent to keep out foreign matter. Useful for soldering, welding PVC, shaping, drying, shrink-fitting, stripping paint, removing sticky labels, drying wet timber prior to filling, etc. Supplied with accessories and moulded case.



Working temperature: 450°C - 600°C.
Rating voltage: 220V - 240V - 50Hz.
Input power: 2000W.

NEW



Model Number	Voltage	Order Code
HG2000-2	240V-240V	-9600K

ABRASIVES & POWER TOOLS

OSAKI POWER TOOLS *Circular Saw with Laser Guidance*



1350 WATT

185mm (7 1/4")
Laser guidance for precision cutting.
Low weight, durable magnesium alloy gear housing.
Smooth running 1350W motor, 230-240V/50Hz supply.

Laser Guidance

NEW



EXTRA BLADE INSIDE



Laser guidance for precision cutting.



90° to 45° tilt for flexible angled cutting

Cutting capacity: 90°: 62mm/45°: 43mm.
Supplied with:
2 carbide-tipped blades 24T and 40T fine blade.
Soft grip handle.

Voltage	Weight each	Order Code
240V	4.20kg	OSA-279 -3650K

OSAKI Xtra-plus *Reciprocating Saw 600W/240V*



600 WATT

RS600
4-positional blade for working in tight or awkward spots. For cutting and trimming numerous materials including hard and soft woods, alloys, non-ferrous metals, plastics, PVC and plasterboard. Supplied with 3 blades and carry case. One year guarantee.
Power input: 600W.
Voltage: 240V ~ 50Hz.
No load speed: 700 - 2300rpm.



Max. cutting capacity: 150mm.
Interchangeable with Bosch Sabre saw blades.

FOR DIY USE
Not warranted for Industrial Use

Voltage	Weight each	Order Code
240V	5.80kg	OSA-279 -3800K

OSAKI Xtra-plus *250mm Sliding Compound Mitre Saw with Laser Guidance*



1350 WATT

MS254
Supplied with a 30T blade as standard plus an extra 60T blade for fine cutting. The powerful 1350W motor, 5300rpm blade speed, electric brake, laser cutting guide and auto return blade guard for safety make this saw amazing value for money. Its positive locking mechanism for quick selection of pre-set mitre angles and manual clamping for angles in between make it easy to work with. It can bevel up to 45° to the left and mitre up to 45° to the left or right. It also has a spindle lock, blade wrench and hexagon key for changing blades, spare brush set, dust bag and manual.

Laser Guidance

NEW



EXTRA BLADE INSIDE

Laser Guided Accuracy

Effortless Mitring



Cutting capacity:
90° x 90° - 70 x 310mm.
90° x 45° - 70 x 210mm.
45° x 90° - 40 x 310mm.
45° x 45° - 40 x 210mm.

Voltage	Weight each	Order Code	
240V	1.90kg	OSA-279 -4780K	N/A

82mm Wood Planer - 910W

EP 09
With a powerful 910W motor this planer has power to spare and can plane up to a depth of 3mm in 0.1mm increments. It comes with a parallel guide, rebating shoe, dust collection bag, 3 pin 13A plug and a set of spare blades and carbon brushes.

No load speed: 1500rpm
Max. cutting depth: 3mm.
Max. rebating depth: 6mm.

NEW



910 WATT

Voltage	Net Weight	Order Code
240V	3.95kg	OSA-279 -9100K

GROUP 279 MULTI-TOOLS

KOBE Multi Purpose Tool Kit

MPTK130EK

Cushion grip body. Six position speed dial. Spindle lock button. Fitted with a quick change collet nut system. Ideal for a wide range of smaller DIY and craft jobs as an alternative to larger power tools. Supplied in a fitted aluminium case.

Accessories included:

Flexible rubber drive shaft:

For use where maximum flexibility is required, to improve access in confined spaces. Bench clamp and tool steady.

118 Piece Accessory Kit

Includes: various collets, cutters, drills, abrasives, brushes, burrs, wheels, discs and mandrels.

Bench Clamp & Tool Steady:

To fix tool steady to a work bench or table to hold the multi tool in place when using the flexible drive shaft.



Model Number	No Load Speed (rpm)	Power Input	Order Code
MPT130EK	8,000 - 30,000	130W	-2200K

Weight:
640g.

Description	Order Code
Flexible Drive	-4800K
Tool Stand	-4810K

OSAKI POWER TOOLS Multi Purpose Power Tool

219-Piece

The multi-tool includes a 1.1m flexible drive making it ideal for small DIY and craft jobs such as drilling, polishing, grinding and engraving. Complies with EN regulations and EC directives for CE certification. Accessories include: 219pc kit including: grinding wheels, mounted points, carbide burrs, sanding bands, wire wheels and more. 1.1m flexible extension shaft.

Nominal Volatge: 230v~50Hz

Power Consumption: 130W

No Load Speed: 8,000 - 30,000

Noise: 82db(A)

Weight: 674g



Model Number	No Load Speed (rpm)	Power Input	Order Code
MP32E	8,000 - 30,000	130W	-8510K

Electric Engraver Kit

ENG002

5-position adjustable depth engraver with soft grip and integral hanging loop. Comes complete with two engraving tips and a template for letters and numbers. 1.5m cable.

NEW

FOR DIY USE
Not warranted for Industrial Use



Voltage	Stokes per minute (spm)	Order Code
230V	7,500	-9800K

ABRASIVES & POWER TOOLS

KOBE Mini Oiler

Feeds oil directly into the airline ensuring your air tool is well lubricated at all times preventing corrosion. The clear body reservoir allows immediate inspection of the oil level. All brass construction.



Thread (BSP)	Weight each	Order Code
1/4"	130g	-1400K

Water Separator

Continuously removes moisture from the air supply helping to prevent corrosion to the internal components of the air tool. The spring valve allows immediate draining of reservoir without any down time.



Thread (BSP)	Weight each	Order Code
1/4"	110g	-1900K

Retractable Air Hose Balancer

With adjustable tension return retracts when the air tool is released leaving the work place clear of unwanted lengths of air hose. Ideally suited for in-line production. With spring loaded safety clip for overhead fixing.

Hose length: 700mm.
Bore diameter: 6.35mm.
Maximum pressure rating: 100psi.

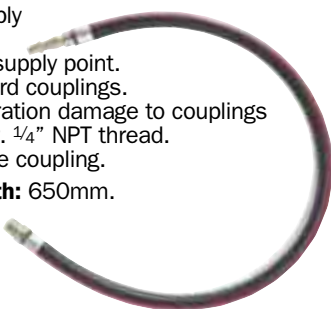


Maximum Tool Weight	Weight each	Order Code
1.5kg	850g	-1000K

KOBE Whip Hose & Adaptor

Used to supply air between air tool and supply point. Uses standard couplings. Prevents vibration damage to couplings and the user. 1/4" NPT thread. Quick release coupling.

Overall length: 650mm.



0.65 m

Thread	Order Code
1/4 NPT	-1360K

Industrial Nylon Airline Hose

With brass 360° swivel couplings, ideal for use in awkward access areas. Recoils to a fraction of its working length leaving the work place clear of entanglement hazards.

Fitting: 1/4" male NPT.
Pressure rating: 200psi.
Working temperature: 0 to 120°C.



Thread (NPT)	Extended Length	Weight each	Order Code
1/4"	15.24m	850g	-1140K
1/4"	30.48m	1.6kg	-1160K

Heavy Duty Nylon Air Hose

Solid brass couplings with 360° swivel and spring protectors allow use in any direction. Ideal for use in awkward access areas. Recoils to a fraction of its working length when not in use leaving the work place clear of entanglement hazards.

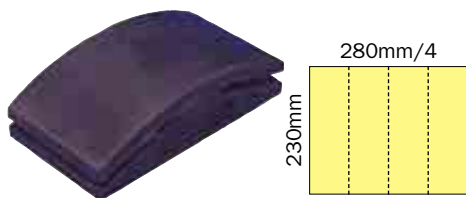
Fitting: 3/8" male NPT.
Pressure rating: 300psi.
Working temperature: 0 to 120°C.



Thread (NPT)	Extended Length	Weight each	Order Code
3/8"	15.24m	1.0kg	-1300K
3/8"	30.48m	1.8kg	-1320K

1/4 Sheet Hand Sanding Pad

Compound rubber. With curved and flat sides. With locating spikes. Suitable for all types of coated abrasive sheets. Accepts a standard 230 x 280mm sheet split down into quarters across the width, as shown.



Width x Length x Height (mm)	Weight each	Order Code
70 x 125 x 35	360g	-4100K

Tile & Glass Drill Set

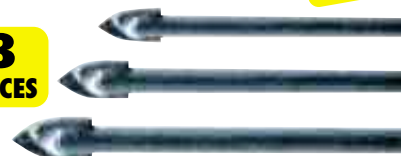
Three piece drill bit set for drilling through glass, tiles, mirrors and ceramics.

Set contents: 5, 6 and 8mm.



NEW

3 PIECES



Range	Order Code
M4, M5 & M6	-7560K

Tile and Masonry Drill Sets

Two piece set for drilling through glass, tiles, mirrors and ceramics.

Set contents: 1x masonry drill bit and 1x tile and glass drill bit.

NEW 2 PIECES



Size	Order Code
5.00mm	-7500K
6.00mm	-7510K
6.50mm	-7520K
7.00mm	-7530K
8.00mm	-7540K

Thread Nut Riveting Attachment

This attachment has been specifically designed to insert rivet nuts into sheet metal. Rapid loading of inserts improves productivity. 1/4" Hex. Drive makes it suitable for use with cordless, electric or air screwdrivers. Robust moulded polycarbonate body with fluted sides for extra grip. 26mm Hexagonal moulding for gripping with a suitable wrench.



NEW

Complete with a set of three threaded mandrels, M4, M5 and M6.

Range	Order Code
M4, M5 & M6	-0100A

Desoutter Style Drill Collets

Type A, for use on all 9/32 - 40 internal spindle angle drills. Made to the highest standard. Can be used with Atlas Copco, Desoutter and Ingersoll Rand angle drills.

NEW



Product Number	Collet Size	Order Code
3212	2.4mm	-0500K
3292	3.2mm	-0550K
2472	4.0mm	-0600K
2552	4.8mm	-0700K

ABRASIVES & POWER TOOLS



Flexible Backing Pads for Velcro Sanding Discs

Suitable for use with Kennedy 'velcro-backed' sanding discs.



To Suit Disc	Thread Size	Hole Configuration	Order Code KEN-280
125mm	M14 x 2.0	No Hole	-3230K
150mm	5/16" UNF Male	No Hole	-3370K
150mm	5/16" UNF Male	6 Hole	-3390K

Flexible Backing Pads

Suitable for use with all portable and air disc grinders and sanders. Recommended for use with York abrasive discs.



To Suit Disc	Thread Size	Order Code KEN-280
100mm	M10 x 1.25	-2010K
	M10 x 1.5	-2030K
	3/8" UNF	-2050K
115mm	M10 x 1.5	-2110K
	M14 x 2.0	-2130K
	5/8" UNC	-2210K
125mm	M14 x 2.0	-2230K
	5/8" UNC	-2310K
	M14 x 2.0	-2330K
178mm	5/8" UNC	-2350K
	Quick Release	-2370K
	M14 x 2.0 Quick Release	-2370K

Flexible Backing Pads for Self-Stick Sanding Discs

Designed for use with orbital sanders



To Suit Disc	Thread Size	Hole Configuration	Order Code KEN-280
150mm	5/16" UNF	No Hole	-3870K
150mm	5/16" UNF	6 Hole	-3920K



Sheepskin Bonnets

Genuine 100% natural long lasting sheepskin tie-on bonnets for professional use. For polishing metal, glass fibre, wood and painted surfaces. With tie cord. Maximum 2,500rpm. Best results are obtained with a tool speed of 1,500 - 2,000rpm. Not suitable for wet use. Support pads supplied separately, see below.



Merino Sheepskin Bonnets

With a unique double skin making this the longest lasting bonnet we know. For professional use. 32mm pile.

Diameter (mm)	Weight each	Order Code KEN-280
150	55g	-5020K
180	60g	-3900K
225	60g	-3905K

Fabric Backed Lambs Wool Bonnets

Natural fabric backed wool bonnet. Ideal for use on surfaces of all colours. 20mm pile.

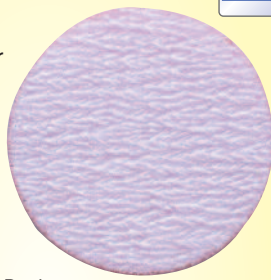


Diameter (mm)	Weight each	Order Code KEN-280
178	50g	-3910K

KOBE Sanding Discs

Hook'n'Loop Backed

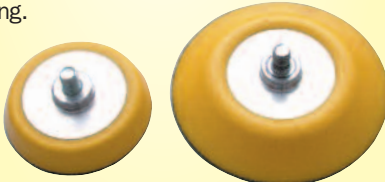
100% of disc can be used, material removal rate is therefore increased. Can be repeatedly removed and re-applied. Silicon carbide abrasive specially suitable for automotive body preparation prior to spraying and for cutting back two-pack paint finishes. Can be used wet or dry.



Disc Diameter	Grade	Pack Quantity	Order Code KBE-280
50mm (2")	320	25	-0203A
	400		-0204A
	600		-0205A
75mm (3")	320	25	-0206A
	400		-0207A
	600		-0208A

Flexible Backing Pads for Velcro Sanding Discs

For use with Kobe Hook-n-Loop backed sanding discs, for rapid abrasive disc changing.

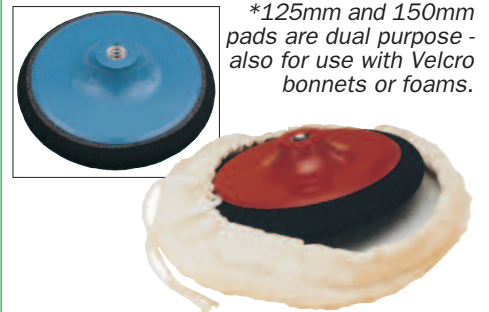


To Suit Disc	Thread Size	Order Code KBE-280
50mm	5/16" UNF	-0201A
75mm	5/16" UNF	-0202A

Tie Cord Bonnet Support Pads



High quality 23mm foam pads with rigid back plates. For use with all tie cord bonnets. Bonnets supplied separately. Max. 2500rpm.



*125mm and 150mm pads are dual purpose - also for use with Velcro bonnets or foams.

Bonnet Dia. (mm)	Thread Size	Order Code KEN-280
125*	M14 x 2	-3230K
150*	M14 x 2	-4030K

Buffing & Polishing Foams

A range of professional polishing foams for use with all makes of power tools. Offers a complete surface finishing solution. All pads are 150mm diameter x 50mm deep.



White Compounding Foam

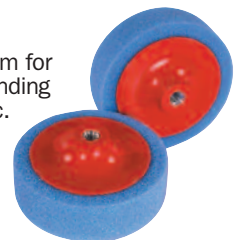
Excellent results with all leading makes of compound and polish. Very firm material, ideal for all modern paints including LVHM.



Diameter (mm)	Thread Size	Order Code KEN-280
150	M14 x 2 5/8" UNC	-5260K -5280K

Blue Regular Compounding Foam

Softer, all purpose foam for polishing and compounding of cellulose and acrylic. With a medium density grade.



Diameter (mm)	Thread Size	Order Code KEN-280
150	M14 x 2 5/8" UNC	-5300K -5320K

Red Final Polishing Foam

Ultra soft reticulated foam for final polishing/finishing. Designed to allow free flow of air.



Diameter (mm)	Thread Size	Order Code KEN-280
150	M14 x 2	-5380K

CABLE REELS, PLUGS & SOCKETS

KENNEDY *Surge & Spike Protected Multi Socket Extensions*
QUALITY INDUSTRIAL TOOLING

13A. Filters high voltage surges and spikes from the main supply to protect delicate electrical and electronic equipment. Supplied with 2m cable and plug.



Outlets	Weight each	Order Code
4	570g	KEN-280 -1300K

8 Way Ultraslim Trailing Multi Socket

13A 2m cable. Ultra slim case design with safety cut out and neon power indication light.



Outlets	Order Code
8	KEN-280 -1350K

European Plug Adaptor

Converts the UK three pin plug for use with the European system. Invaluable when travelling in Europe. Supplied in packs of two. Conforms to **BS5733. CE approved.**



Type	Weight each	Order Code
Euro Adaptor	19g	KEN-281 -3040K

RCD Sockets and Plugs

Offer portable protection against electrocution, 240V. 30mA tripping current. 30mS tripping time.

RCD Adaptor

The RCD adaptor fits between an appliance plug and the power supply socket.

RCD Plug

The RCD plug should be wired directly to an appliance in place of the standard three pin 13 amp plug (follow the wiring diagram supplied).

In-Line RCD

The in-line RCD is wired directly into the cable between the appliance and a standard three pin 13A plug (follow the wiring diagram supplied).



Product Number	Weight each	Order Code
Adaptor	190g	KEN-281 -3010K
Plug	140g	-3020K
In Line RCD	200g	-3000K

Ultraslim Multi Socket Extension

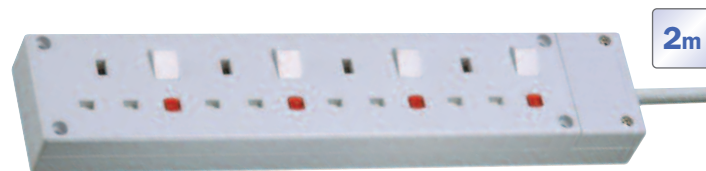
Allows appliances not exceeding 13 amps to be plugged into one socket outlet. Conform to **BS 1363 Part 1: 1995**. Four way. 2m cable. 240V.



Outlets	Cable Length	Order Code
4	2m	KEN-280 -1200K

4 Way Switched Multi Socket

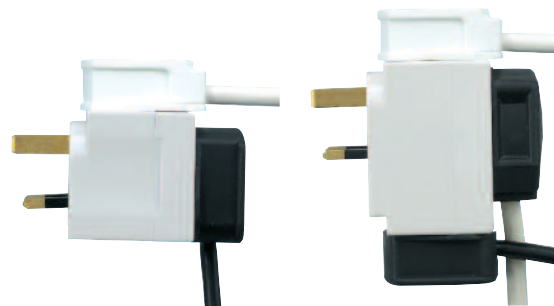
13A 2m cable. All sockets are individually switched with neon power indicating light.



Outlets	Order Code
4	KEN-280 -1230K

3 Pin Plug Adaptors

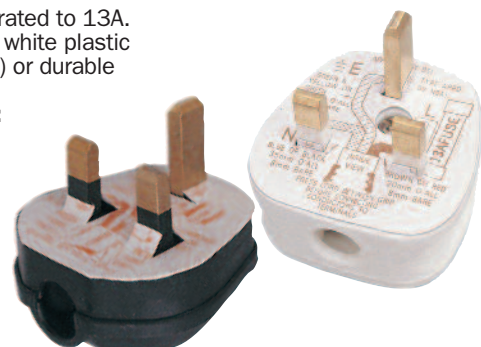
Allowing two or three concurrent connections to a single socket outlet.



Type	Weight each	Order Code
2 Way	82g	KEN-280 -1160K
3 Way	115g	-1170K

3 Pin Plugs For Indoor Use

Male three pin plugs rated to 13A. Resilient black nylon, white plastic (office/domestic type) or durable rubberised plug. Conform to **BS 1363: Part 1: 1995**.



Type	Weight each	Order Code
Plastic (Black)	40g	KEN-280 -1130K
Rubber (Black)	60g	-1140K
Plastic (White)	60g	-1150K

ABRASIVES & POWER TOOLS

GROUP 281 CABLES REELS, PLUGS & SOCKETS

KENNEDY Extension Cables for Site Use
QUALITY INDUSTRIAL TOOLING

240V Site Extension - Square Pin
With fitted 240V/13A square pin plug and socket.
Not suitable for use in wet conditions. Arctic grade cable.
Conforms to **BS 4343 : 1968**.



Voltage	Weight each	Order Code
240V	1.85kg	KEN-282 -2530K

JO JO 240V Open Drum Cable Reels

With a thermal safety cut-out.
With four outlets.
Steel frame and tough impact resistant plastic drum.
Comfort grip carry handle.
Conforms to **BS 5733** and **BS EN61242:2004**.



Cable Length	Rating Watts/Amps	Weight each	Order Code
25m	3120/13	3.9kg	KEN-281 -2820K
50m	3120/13	5.4kg	-2880K

KOBE Twin Socket Drum Cable Reel



Twin socket 240V open drum industrial cable reel. Metal frame with built-in carry handle with winding handle built into the high impact resistant drum.

Rated: 3120W/13A unwound.
1680W/7A wound.
25m cable supplied complete with fitted plug. Conforms to **BS 1363** and **BS EN61242:2004**.



Type	Cable Length	Weight each	Order Code
Open Drum	25m	3.90kg	KBE-281 -1050K

Twin Socket Cable Reel

Twin socket, versatile 10m cable reel for home and office use. Fully enclosed cassette with built-in carry and winding handle. Fitted with a safety cut-out switch. Lifetime guarantee. 240V rated: 2400W/10A unwound 20W/3A wound. Conforms to **BS 5733**.



Type	Cable Length	Weight each	Order Code
Compact	10m	1.9kg	KBE-281 -1010K

4 Socket Cable Reels

Four socket, 240V/13A versatile cable reel for home and office use. Semi enclosed robust case with built-in carry and winding handle. Fitted with a safety cut-out switch. Lifetime guarantee.



Cable Length	Rating Watts/Amps	Order Code
20m	3120/13	KEN-281 -2900K
30m	3120/13	-2920K

4 Socket Cable Reels

Four socket, 240V/13A versatile cable reel for home and office use. Fully enclosed cassette with built-in carry and winding handle. Conform to **BS5733**, fitted with a safety cut-out switch. Lifetime guarantee.



Cable Length	Rating Watts/Amps	Weight each	Order Code
10m	3120/13	1.7kg	KEN-281 -2720K
15m	2400/10	1.3kg	-2160K

ABRASIVES & POWER TOOLS



110V Open Drum Cable Reels

Polycarbonate drum and side walls. Arctic grade cable. Maximum load 16A/1760W. Conforms with **BS 5733**.



SAFETY CUT-OUT BUTTON

*1.5mm² Core Cable

Cable Length	Weight each	Order Code
25m	4.02kg	-2800K
*40m	8.50kg	-2840K

KOBE 110V Open Drum Cable Reel

Easy wind reel mechanism. High impact resistant drum and guide walls. 25m cable. Conforms to **BS 1363**.



25m CABLE

Cable Length	Weight each	Order Code
25m	4.40kg	-2500K

4-Way Junction Box with Cable & Plug

A standard, steel cased 4-way 110V, 16amp distribution box with 5m of 1.5mm cable and 16amp plug.



Cable Length	Weight each	Order Code
5m	3.3kg	-2600K

Portable Task Light

Using an energy saving 28W 2D fluorescent bulb that generates the same light as halogen but using far less energy. Tough poly-carbonate case and virtually shatterproof lens. Supplied with 3m rubberised mains lead. Ideal for all trades. **IP44 Rated**



3m CABLE

Input Voltage	Weight each	Order Code
240V	1.52kg	-4120K

Mini-Pod Floodlight

With epoxy coated, non-tipping frame, fitted plug and halogen tube. Made from top grade components and wire for industrial, heavy duty use. Supplied with 500W halogen bulb and plug.



3m CABLE

Maximum rating: 500W. Replacement head units available on request.

Input Voltage	Wattage	Weight each	Order Code
240V	500W	2.5kg	-3820K

Gripper Lamps

Clamp facility ideal for 'hands free' use. High strength metal clamp with rubber contact points. Glass bulb housing with sturdy plastic casing. 5m/16' cable length with fitted plug. CE approved. Bulb not included.



Input Voltage	Bulb Fitting	Max Rating	Order Code
240V	Bayonet	60W	-3220K

Spare Bulbs - Halogen

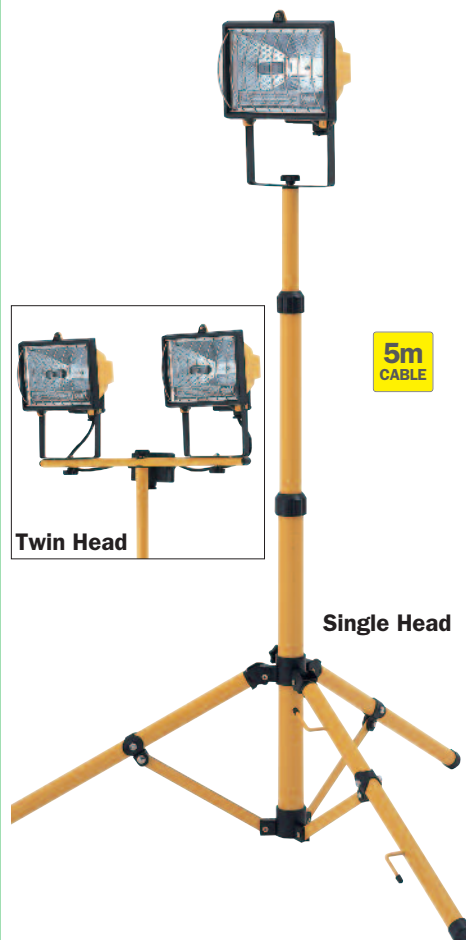
Suitable for use with all standard PIR lights, mini-pod floodlights, tripod site lights etc.



Input Voltage	Wattage	Weight each	Order Code
240V	500W	15g	-3100K
110V	500W	15g	-3110K

Work Light

500W tungsten halogen head fitted with 5m cable and clear view plug. Complete with tungsten halogen tube. Heavy duty aluminium telescopic tripod that extends from 0.6m to 1.7m. **IP44 rated**



5m CABLE

Twin Head

Single Head

110V lights are yellow
240V lights are blue

Input Voltage	Head Type	Order Code
110V	Single	-3830K
240V	Single	-3840K
110V	Twin	-3850K
240V	Twin	-3860K

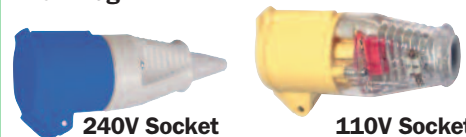
Site Plugs & Sockets

Rated to 16A over six hours. **Colour coded:** 110V yellow, 240V blue. Conform to **BS 4343 : 1968**. Sockets fitted with fully waterproof spring loaded caps.



240V Plug

110V Plug



240V Socket

110V Socket

Voltage	Weight each	Order Code
3 Pin Plugs		
110V	110g	-1110K
240V	110g	-1115K
3 Pin Sockets		
110V	150g	-1120K
240V	150g	-1125K

GROUP 287 ROUTER CUTTERS

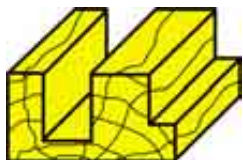
KENNEDY Router Cutters
QUALITY INDUSTRIAL TOOLING



Two Flute Straight Plunging Bits
General purpose tool suitable for profiling, rebating and through slotting. Plunge cut when on the move.

TCT

NEW



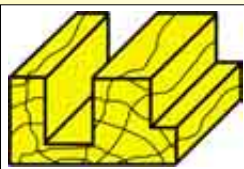
Cut Dia. x Cut Length x Overall Length	Weight each	Order Code KEN-287
1/4" Shank Diameter		
1.6 x 5 x 47mm	10g	-4020K
3.0 x 11 x 51mm	10g	-4080K
3.2 x 11 x 51mm	10g	-4100K
4.0 x 11 x 51mm	10g	-4120K
4.8 x 11 x 51mm	10g	-4140K
5.0 x 11 x 51mm	10g	-4160K
6.0 x 19 x 51mm	10g	-4200K
6.0 x 25 x 57mm	10g	-4220K
6.35 x 19 x 51mm	10g	-4260K
6.35 x 25 x 57mm	12g	-4280K
8.0 x 19 x 51mm	12g	-4360K
8.0 x 25 x 57mm	15g	-4380K
9.5 x 19 x 51mm	15g	-4420K
9.5 x 25 x 57mm	15g	-4440K
10.0 x 19 x 51mm	15g	-4480K
10.0 x 25 x 57mm	20g	-4500K
11.0 x 25 x 57mm	25g	-4540K
12.0 x 19 x 51mm	20g	-4560K
12.0 x 25 x 57mm	25g	-4580K
12.7 x 19 x 51mm	20g	-4600K
12.7 x 25 x 57mm	25g	-4620K
14.0 x 19 x 51mm	20g	-4660K
14.3 x 19 x 51mm	20g	-4680K
16.0 x 19 x 51mm	25g	-4720K
17.6 x 19 x 51mm	25g	-4780K
18.0 x 19 x 51mm	25g	-4800K
19.0 x 19 x 51mm	30g	-4820K
20.0 x 19 x 51mm	30g	-4840K
20.6 x 19 x 51mm	30g	-4860K
22.0 x 19 x 51mm	35g	-4880K
22.2 x 19 x 51mm	35g	-4900K
25.0 x 19 x 51mm	40g	-4920K
25.4 x 19 x 51mm	45g	-4940K
3/8" Shank Diameter		
9.5 x 19 x 57mm	40g	-4960K
9.5 x 25 x 63mm	25g	-4980K
1/2" Shank Diameter		
6.0 x 19 x 63mm	45g	-5020K
6.3 x 19 x 63mm	45g	-5040K
8.0 x 19 x 63mm	45g	-5060K
8.0 x 25 x 70mm	50g	-5080K
9.5 x 19 x 63mm	50g	-5100K
9.5 x 32 x 76mm	60g	-5140K
10.0 x 25 x 70mm	60g	-5160K
11.0 x 32 x 76mm	60g	-5200K
12.0 x 25 x 67mm	60g	-5220K
12.7 x 25 x 67mm	60g	-5240K
12.7 x 32 x 73mm	70g	-5260K
12.7 x 38 x 80mm	70g	-5280K
12.7 x 51 x 108mm	80g	-5320K
12.7 x 64 x 114mm	100g	-5340K
14.3 x 32 x 73mm	70g	-5420K
16.0 x 25 x 67mm	70g	-5440K
16.0 x 32 x 73mm	70g	-5460K
16.0 x 51 x 96mm	70g	-5500K
17.6 x 32 x 73mm	80g	-5520K
18.0 x 32 x 73mm	80g	-5540K
19.0 x 25 x 67mm	70g	-5560K
19.0 x 32 x 73mm	80g	-5580K
19.0 x 38 x 80mm	90g	-5600K
19.0 x 51 x 96mm	110g	-5620K
20.0 x 32 x 73mm	80g	-5640K
20.6 x 32 x 73mm	80g	-5660K
22.0 x 32 x 73mm	90g	-5680K
22.2 x 32 x 73mm	90g	-5700K
25.0 x 32 x 73mm	100g	-5720K
25.4 x 32 x 73mm	80g	-5740K
32.0 x 32 x 73mm	140g	-5800K

SENATOR Router Cutters
QUALITY TOOLING



Straight Trimming Bits
For profiling, rebating and through slotting.

TCT



Cut Dia. x Cut Length x Overall Length	Weight each	Order Code SEN-287
1/4" Shank Diameter		
6 x 20 x 48mm	10g	-7120K
14 x 20 x 48mm	20g	-7150K
16 x 20 x 48mm	30g	-7170K

Dovetail Bits
To produce joint for drawers, boxes etc.



Cut Dia. x Cut Length x Cutting Angle	Weight each	Order Code SEN-287
1/4" Shank Diameter		
12.7 x 12.7mm x 45°	10g	-7820K

Grooving Bits
For veining work and decor of panels.



Cut Dia. x Cut Length x Cutting Angle	Weight each	Order Code SEN-287
1/4" Shank Diameter		
12.7 x 40mm x 90°	10g	-7340K

KENNEDY Router Cutters
QUALITY INDUSTRIAL TOOLING



Two Flute Hinge Mortising Bits
Designed with large chip clearance at base. Suitable for hinge recessing and shallow flat bottom apertures.

TCT

NEW



Cut Dia. x Cut Length x Overall Length	Weight each	Order Code KEN-287
1/4" Shank Diameter		
12.7 x 19 x 51mm	20g	-0700K
16.0 x 19 x 51mm	25g	-0720K
19.0 x 19 x 51mm	30g	-0740K

Two Flute Dovetail Bits
To produce dovetail joints for drawers and boxes, etc.



Cut Dia. x Cut Length x Cutting Angle	Weight each	Order Code KEN-287
1/4" Shank Diameter		
9.5 x 9.5mm x 9°	10g	-2300K
12.7 x 12.7mm x 14°	15g	-2320K

Two Flute V-Grooving Bits
For veining work and decor of panels. Larger sizes suitable for chamfering and deep angled groove work.



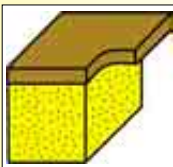
Cut Dia. x Cut Length x Cutting Angle	Weight each	Order Code KEN-287
1/4" Shank Diameter		
12.7 x 45mm x 60°	10g	-2440K
9.5 x 38mm x 90°	10g	-2460K
12.7 x 45mm x 90°	10g	-2480K
16.0 x 48mm x 90°	10g	-2500K
19.0 x 51mm x 90°	15g	-2540K

SENATOR QUALITY TOOLING Router Cutters

Manufactured from high speed steel with tungsten carbide tips. Suitable for use with all portable routing machines. Ideal for both craft work and production. Suitable for light duty and workshop use.

Flush Trimming Bits

With ball bearing guide. To trim plastic or laminate facings. Suitable for straight or curved work.



Cut Dia. x Cut Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
9.5 x 12.4 x 56mm	20g	-7010K

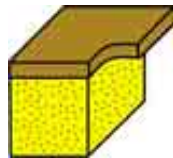


TCT

KENNEDY QUALITY INDUSTRIAL TOOLING Router Cutters

Two Flute Flush Trimming Bits

With ball bearing guide. To trim plastic or laminate facings. Used extensively in cabinet making and shop fitting. Suitable for straight or curved work.



Cut Dia. x Cut Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
9.50 x 13 x 57mm	15g	-1400K
9.50 x 25 x 70mm	15g	-1420K
6.35 x 13 x 57mm	25g	-1440K
6.35 x 25 x 70mm	15g	-1460K
1/2" Shank Diameter		
12.7 x 32 x 73mm	30g	-1480K
12.7 x 38 x 80mm	65g	-1560K
12.7 x 51 x 108mm	85g	-1580K

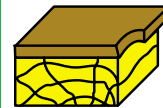


TCT

ROUTER CUTTERS

Bevel Edge Trimming Bits

With ball bearing guide. To trim laminate producing a bevelled edge. With ball bearing guide suitable for straight or shaped work.



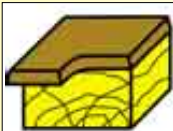
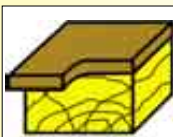
Bevel Angle x Cut. Length	No. of Flutes	Weight each	Order Code
1/4" Shank Diameter			
15° x 6.5mm	2	25g	-3520K
25° x 6.5mm	2	25g	-3540K
45° x 6.5mm	2	30g	-3560K
45° x 11mm	2	40g	-3620K
7° x 10mm	3	30g	-3700K
15° x 10mm	3	30g	-3720K
22° x 10mm	3	35g	-3740K
1/2" Shank Diameter			
45° x 11mm	2	70g	-3640K



TCT

Bevel Trimming Bits

Produces a bevelled edge on straight or curved work.



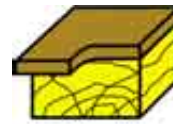
Cut Angle x Cut Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
45° x 12 x 56mm	30g	-7740K



TCT

Two Flute Flush & Bevel Trimming Bits

Combination tool to trim plastic or laminate facing. To produce a square or bevelled edge.



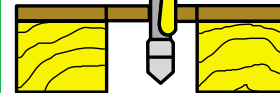
Cut Dia. x Cut Length x Cutting Angle	Weight each	Order Code
1/4" Shank Diameter		
12 x 12.7mm x 23°	10g	-2380K



TCT

Single Flute Panel Bits

With pilot. To pierce and cut out apertures in laminate worktops. The base of the cutter acts as a guide follower.



Cut Dia. x Cut. Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
6.35 x 19 x 63mm	15g	-3000K
3/8" Shank Diameter		
9.5 x 25 x 80mm	35g	-3020K
1/2" Shank Diameter		
12.7 x 30 x 90mm	70g	-3040K



TCT

Two Flute Rabbeting Bits

With ball bearing guide. For producing a rebate to a widevariety of components including picture, door and window frames.

With ball bearing guide ensuring accurate depth of cut, eliminating the need for jigs and fixtures. Ideal for straight, curved and shaped work.



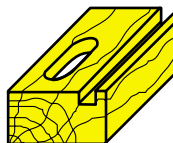
Cut Dia. x Cut Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
32.0 x 9.5 x 55mm	55g	-1160K
1/2" Shank Diameter		
32.0 x 9.5 x 61mm	80g	-1180K



TCT

Single Flute Straight Plunging Bits

For cutting grooves/apertures and general shaping work. Single flute for maximum support behind the cutting edge, giving strength, while providing large clearance for ease of chip flow promoting fast free cutting.



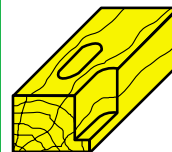
Cut Dia. x Cut Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
6.35 x 13 x 51mm	15g	-0020K
6.35 x 25 x 57mm	15g	-0040K
1/2" Shank Diameter		
12.7 x 32 x 73mm	60g	-0080K
12.7 x 38 x 80mm	65g	-0100K
12.7 x 41 x 108mm	85g	-0120K



TCT

Two Flute Staggered Tooth Bits

Cutter for deep mortising and grooving. Staggered cutting edges give good chip clearance enhancing quality of cut.



Cut Dia. x Cut Length x Overall Length	Weight each	Order Code
1/4" Shank Diameter		
6.35 x 25 x 57mm	10g	-3140K
3/8" Shank Diameter		
9.5 x 35 x 76mm	35g	-3160K
1/2" Shank Diameter		
9.7 x 38 x 55mm	55g	-3180K
12.7 x 38 x 80mm	65g	-3220K
12.7 x 51 x 108mm	90g	-3240K



TCT

GROUP 287 ROUTER CUTTERS

KENNEDY
QUALITY INDUSTRIAL TOOLING

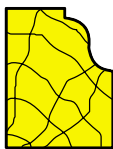
Router Cutters

TCT

Two Flute Roman Ogee Bits

With ball bearing guide. Moulding suitable for items such as cabinets and table mantle tops.

NEW



Cut Dia. x Cut Length x Radius Weight each Order Code **KEN-287**

1/4" Shank Diameter

25.4 x 14.5 x 4.0mm 22g **-1600K**

35.0 x 19.0 x 6.3mm 30g **-1620K**

1/2" Shank Diameter

25.4 x 14.5 x 4.0mm 40g **-1640K**

35.0 x 19.0 x 6.3mm 50g **-1660K**

Two Flute Raised Panel Ogee Bits

To produce mould on panels and door frames. With ball bearing guide for shaped panels.

TCT

NEW



Cut Dia. x Cut Length x Overall Length Weight each Order Code **KEN-287**

1/2" Shank Diameter

67 x 16 x 77mm 20g **-2000K**

Two Flute Standard Ogee Bits

For panel mould on cabinet and drawer fronts.



TCT

NEW



Cut Dia. x Cut Length x Radius Weight each Order Code **KEN-287**

1/4" Shank Diameter

9.5 x 80.0 x 1.6mm 15g **-3480K**

Two Flute Cove Bits

With ball bearing guide. For edge mould on coving, picture frames, etc. Self guiding with ball bearing.

TCT

NEW



Cut Dia. x Overall L. x Radius Weight each Order Code **KEN-287**

1/4" Shank Diameter

22.2 x 55 x 6.3mm 30g **-3800K**

28.6 x 58 x 9.5mm 45g **-3840K**

35.0 x 58 x 12.7mm 60g **-3860K**

Two Flute Core Box Bits

Cutters suitable for edge moulding, face grooving and fluting on components such as desk tops, draining boards and panels.

TCT

NEW



Cut Dia. x Cut Length x Radius Weight each Order Code **KEN-287**

1/4" Shank Diameter

9.5 x 6.3 x 4.8mm 10g **-2880K**

16.0 x 9.5 x 8.0mm 20g **-2920K**

19.0 x 12.7 x 9.5mm 10g **-2940K**

22.2 x 16 x 11.1mm 15g **-2960K**

25.4 x 16 x 12.7mm 20g **-2980K**

SENATOR
QUALITY TOOLING

Router Cutters

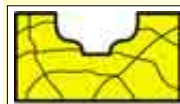


TCT

Ogee Bits

For panel mould on cabinets and drawer fronts.

NEW



Cut Dia. x Cut Length x Radius Weight each Order Code **SEN-287**

1/4" Shank Diameter

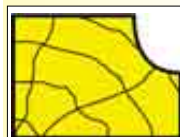
25 x 16 x 4mm 40g **-7620K**

Cove Bits

With ball bearing guide. For edge mould on coving, picture frames etc.

TCT

NEW



Cut Dia. x Cut Length x Overall Length Weight each Order Code **SEN-287**

1/4" Shank Diameter

22 x 6.3 x 56mm 35g **-7520K**

Core Box Bits

For edge moulding, face grooving and fluting.

TCT



Cut Dia. x Cut Length x Radius Weight each Order Code **SEN-287**

1/4" Shank Diameter

12.7 x 8 x 6.3mm 10g **-7240K**

ABRASIVES & POWER TOOLS

Two Flute Classical Plunging Bits

Rough bottom. Used to produce flat bottom panel mould on cabinet and drawer fronts. Can also be used for edge mouldings.

TCT

NEW



Cut Dia. x Cut Length x Overall Length Weight each Order Code **KEN-287**

1/4" Shank Diameter

12.7 x 9.5 x 50mm 15g **-3320K**

19.0 x 12.7 x 54mm 20g **-3340K**

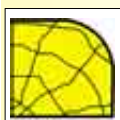
SENATOR Router Cutters
QUALITY TOOLING



Rounding Over Bits
With ball bearing guide for panel and edge moulding.



TCT



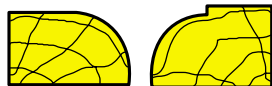
Cut Dia. x Cut Length x Radius	Weight each	Order Code
		SEN-287
1/4" Shank Diameter		
22.0 x 13.5 x 6.3mm	25g	-7430K
28.6 x 17.0 x 9.5mm	40g	-7450K

KENNEDY Router Cutters
QUALITY INDUSTRIAL TOOLING

TCT

Two Flute Rounding Over Bits
For panel and edge moulding work, such as table tops and window boards. For use with template guide.

NEW



Cut Dia. x Cut Length x Radius	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
19.0 x 14.5 x 6.3mm	10g	-2640K
22.2 x 19.0 x 8.0mm	10g	-2660K
25.4 x 14.5 x 9.5mm	10g	-2680K

Router Cutters

Two Flute Classical Plunging Bits
Flat bottom.

TCT

NEW



Cut Dia. x Cut Length x Radius	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
25.4 x 62 x 4.0mm	35g	-3420K
1/2" Shank Diameter		
25.4 x 62 x 4.0mm	70g	-3440K

KENNEDY Router Cutters
QUALITY INDUSTRIAL TOOLING

TCT

Two Flute Rounding Over Bits
To form corner radius to shelves, table tops, etc. With ball bearing guide for curved work.

NEW

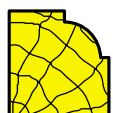


Cutting Dia. x Radius x Overall Length	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
19.0 x 3.2 x 50mm	20g	-2040K
22.2 x 4.8 x 52mm	30g	-2060K
25.4 x 6.3 x 53mm	30g	-2080K
28.6 x 8.0 x 55mm	35g	-2100K
31.8 x 9.5 x 57mm	40g	-2140K
38.1 x 12.7 x 65mm	60g	-2180K
1/2" Shank Diameter		
31.8 x 9.5 x 70mm	75g	-2220K
38.1 x 12.7 x 75mm	90g	-2240K
50.8 x 19.0 x 81mm	30g	-2260K
63.5 x 25.4 x 81mm	90g	-2280K

Two Flute Beading Bits
With ball bearing guide. Tool will produce an ovolo mould to window frames, sashes and glazing bars. Cabinet doors and frames, trophy plaques/plinths, shelves, etc. Self guiding with ball bearing.

TCT

NEW



Cutting Dia. x Radius x Overall Length	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
19.0 x 3.2 x 50mm	22g	-1200K
25.4 x 6.3 x 52mm	30g	-1220K
31.8 x 9.5 x 55mm	40g	-1240K
38.1 x 12.7 x 68mm	50g	-1260K

ROUTER CUTTERS

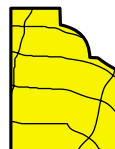
Router Cutters



RN Classical Bits
With ball bearing guide. For mounting slotting cutters. Complete with ball bearing guide which also ensures a constant depth of slot.

TCT

NEW

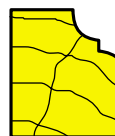


Cut Dia. x Cut Length x Radius	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
32 x 13.0 x 3.2mm	40g	-6200K
38 x 17.5 x 4.0mm	60g	-6220K

RM Classical Bits
With ball bearing guide. For mounting slotting cutters. Complete with ball bearing which also ensures a constant depth of slot.

TCT

NEW

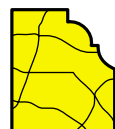


Cut Dia. x Cut Length x Radius	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
28.6 x 13.0 x 4.0mm	40g	-6100K
35.0 x 17.5 x 6.3mm	70g	-6120K

RS Classical Bits
With ball bearing guide. For mounting slotting. Complete with ball bearing guide which also ensures a constant depth of slot.

TCT

NEW



Cut Dia. x Cut Length x Radius	Weight each	Order Code
		KEN-287
1/4" Shank Diameter		
25.4 x 14.5 x 4.0mm	40g	-6000K
35.0 x 19.0 x 6.3mm	55g	-6020K

GROUP 287 ROUTER CUTTERS

KENNEDY Router Cutters

TCT

Three Tooth Slotting/Biscuit Jointing Cutter
Tungsten carbide tipped cutters to cut slots in rails to accept panels or for cutting slots in frames and doors for 'weather' feature fittings.

NEW



Cutter Width	Weight each	Order Code
1/4" Bore		
1.6mm	10g	-6400K
2.0mm	10g	-6420K
2.4mm	20g	-6440K
4.0mm	20g	-6520K
4.8mm	30g	-6540K
6.3mm	40g	-6600K

Router Cutters

TCT

Counter-Profile Cutter Set

For producing cabinet panelled door. The cutters are arranged on the arbor to cut the profile or the scribe joint to suit. Profile & Straight Cutters, Ball Bearing Guide, Arbor 1/2" Diameter.

NEW



Description	Weight each	Order Code
1/2" Shank Diameter		
Profile Cutter Set	165g	-6300K

Router Cutters

TCT

Slotting/Jointing Cutter Arbors

For mounting slotting cutters. Optional ball bearing guide which also ensures a constant depth of slot.

NEW



Description	Overall Length	Weight each	Order Code
1/4" Shank Diameter			
With Ball Bearing	55mm	35g	-6640K
Without Ball Bearing	55mm	30g	-6680K
1/2" Shank Diameter			
With Ball Bearing	65mm	65g	-6660K
Without Ball Bearing	65mm	60g	-6700K

SENATOR Router Cutters

12 Piece Router Cutter Set

Manufactured from high speed steel with tungsten carbide tips. Suitable for use with all portable routing machines. Ideal for craft work, light duty and workshop use.

Two Flute Core Box Bit:

12.7mm diameter x 6.3mm radius.

Two Flute Core Bit:

22mm diameter x 6.3mm radius with ball bearing guide.

Two Flute Dovetail Bit: 1

2.7mm diameter x 14° side cutting angle.

Two Flute Chamfering Bit:

32mm dia. x 45° side cutting angle with ball bearing guide.

Two Flute Flush Trimming Bit:

12.7mm diameter with ball bearing guide.

Two Flute Straight Trimming Bit:

16mm diameter x 12.4mm cutting length.

Two Flute Rounding Over Bit:

22mm dia. 6.3mm radius with ball bearing guide.

Two Flute Straight Trimming Bit:

12mm diameter x 20mm cutting length.

Two Flute Straight Trimming Bit:

6mm diameter x 19mm cutting length.

Two Flute Rounding Over Bit:

28.6mm dia. x 9.5mm radius with ball bearing guide.

Two Flute Dovetail Bit:

12.7mm diameter x 90° inclusive cutting angle.

Two Flute Roman Ogee Bit:

25mm dia. x 14.5mm.

ABRASIVES & POWER TOOLS

12 PIECES



Type	Weight each	Order Code
12 Piece Router Cutter Set	650g	-9000K



TCT

KENNEDY High Performance
QUALITY INDUSTRIAL TOOLING Router Cutter Sets

Manufactured from high speed steel with tungsten carbide tips. Precision ground cutting edges for improved surface finish and longer tool life. Ideal for the production environment. All on a 1/4" shank.

6 Piece Contents:

Two Flute Trimming Bit:

12.7mm diameter x 25mm cutting length with ball bearing guide.

Two Flute Straight Plunging Bit:

12mm diameter x 19mm cutting length.

Two Flute Roman Ogee Bit:

25.4mm diameter x 14.5mm cutting length x 4mm radius with ball bearing guide.

Two Flute Rounding Over Bit:

22.2mm diameter x 6.3mm radius with ball bearing guide.

Two Flute Dovetail Bit:

12.7mm diameter x 14° side cutting angle.

Two Flute 'V' Grooving Bit:

12.7mm diameter x 90° inclusive cutting angle.

NEW

6
PIECES



Type	Weight each	Order Code
6 Piece Router Cutter Set	165g	KEN-287 -9850K

12 Piece Contents:

Two Flute Core Box Bit:

12.7mm diameter x 6.3mm radius.

Two Flute Cove Bit:

22mm dia. x 6.3mm radius with ball bearing guide.

Two Flute Dovetail Bit:

12.7mm diameter x 14° side cutting angle.

Two Flute Chamfering Bit:

32mm diameter x 45° side cutting angle with ball bearing guide.

Two Flute Flush Trimming Bit:

12.7mm diameter with ball bearing guide.

Two Flute Straight Template Bit:

16mm diameter.

Two Flute Beading Bit:

22mm diameter x 6.3mm radius with ball bearing guide.

Two Flute Straight Trimming Bit:

12mm diameter.

Two Flute Straight Trimming Bit:

6mm diameter.

Two Flute Rounding Over Bit:

28.6mm diameter x 9.5mm radius with ball bearing guide.

Two Flute 'V' Grooving Bit:

12.7mm diameter x 90° inclusive cutting angle.

Two Flute Roman Ogee Bit:

25.4mm diameter x 14.5mm

TCT

12
PIECES



Type	Weight each	Order Code
12 Piece Router	650g	KEN-287 -9870K

PRODUCTS ARE ONLY AVAILABLE VIA YOUR DISTRIBUTOR

ABRASIVES & POWER TOOLS

GROUP 288 MULTI-TOOTH DRILLING CUTTERS

KENNEDY M2 Multi-Tooth Milling Cutters
QUALITY INDUSTRIAL TOOLING

Proven value and success based upon the low energy required to cut more holes accurately with extended tool life. The cutter is designed to enable a faster feed rate with lower cutting resistance, resulting in consistency of finish and tolerance.

Sizes available:

2 - 52mm diameter short and 13 - 52mm diameter long series.



Short Series

Shank diameter: 19mm^{3/4}".
Depth of cut: 25mm.
Bore: 6mm.
Overall length: 60mm.



Cutting Dia. (mm)	Weight each	Order Code KEN-288
12	70g	-1120K
13	70g	-1130K
14	70g	-1140K
15	75g	-1150K
16	80g	-1160K
17	80g	-1170K
18	85g	-1180K
19	90g	-1190K
20	90g	-1200K
21	100g	-1210K
22	100g	-1220K
23	120g	-1230K
24	110g	-1240K
25	110g	-1250K
26	120g	-1260K
27	120g	-1270K
28	130g	-1280K
29	135g	-1290K
30	140g	-1300K
31	150g	-1310K
32	150g	-1320K
33	160g	-1330K
34	160g	-1340K
35	170g	-1350K
36	170g	-1360K
38	180g	-1380K
39	185g	-1390K
40	190g	-1400K
45	220g	-1450K
50	240g	-1500K
52	290g	-1520K

Pilot Pins

For use with all multi-tooth milling cutters with 6mm bore. Pilots locate into pre-drilled pilot holes ensuring positional accuracy of the cutter. Suitable for 'blind' or 'through' pilot holes, pin will retract into cutter adaptor on 'bottoming'.
 Short series = 77mm. Long series = 102mm.



* For 12mm cutters only

Description	Weight each	Order Code KEN-288
Short Series	15g	-4010K
Short Series*	15g	-4050K
Long Series	20g	-4020K
Long Series*	20g	-4060K

Long Series
Shank diameter: 19mm^{3/4}".
Depth of cut: 50mm.
Bore: 6mm.
Overall length: 85mm.



Cutting Dia. (mm)	Weight each	Order Code KEN-288
13	80g	-2130K
14	80g	-2140K
15	90g	-2150K
16	90g	-2160K
17	100g	-2170K
18	110g	-2180K
19	110g	-2190K
20	120g	-2200K
21	130g	-2210K
22	130g	-2220K
23	130g	-2230K
24	140g	-2240K
25	150g	-2250K
26	160g	-2260K
27	160g	-2270K
28	170g	-2280K
29	180g	-2290K
30	180g	-2300K
32	190g	-2320K
33	210g	-2330K
34	210g	-2340K
35	210g	-2350K
36	220g	-2360K
38	260g	-2380K
39	260g	-2390K
40	260g	-2400K
41	260g	-2410K
42	260g	-2420K
44	300g	-2440K
45	320g	-2450K
46	280g	-2460K
48	400g	-2480K
50	360g	-2500K
52	520g	-2520K

M2 Multi-Tooth Milling Cutter Set

Short Series
Shank diameter: 19mm^{3/4}".
Depth of cut: 25mm.
Bore: 6mm.
Overall length: 60mm.
 Compatible with all magnetic drilling and broaching units. Complete with pilot pin and fitted case.
Sizes: 14, 16, 18, 20, 22 and 24mm.



No of Pieces	Weight each	Order Code KEN-288
6	800g	-3000K

Morse Taper Adaptors

For use with Magtron broaching units, drill presses, lathes etc.
Bore diameter: 20mm.
Overall length: 156mm.



Adaptor	Weight each	Order Code KEN-288
No.2 MT	0.6kg	-4120K
No.3 MT	1.0kg	-4130K

ABRASIVES & POWER TOOLS

KENNEDY *SDS Max*
QUALITY INDUSTRIAL TOOLING **Chisels**

High grade forged-steel with shot-blast finish. Suitable for all tools with SDS Max system.

Flat Breaker Chisel - 500 x 25mm

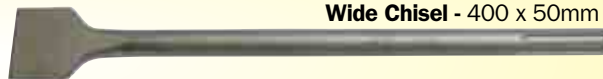


Type	Size (mm)	Weight each	Order Code KEN-289
Flat Breaker Chisel	500 x 25	1.0kg	-2720K
Point	500 x 18 x 5	1.0kg	-2760K
Wide Chisel	400 x 50	0.9kg	-2780K
Spade Chisel	300 x 75	0.7kg	-2800K
Chasing Gouge	300 x 25	0.7kg	-2820K

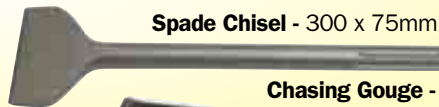
Moil Point - 500mm



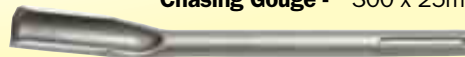
Wide Chisel - 400 x 50mm



Spade Chisel - 300 x 75mm



Chasing Gouge - 300 x 25mm



Air Tool Chisels with 0.401" Shank

For all brands of portable air chisels including CP, Desoutter, Kobe, Toku and YK.

Flat Chisel - 178 x 15mm.



Smoothing Hammer - 75 x 25mm.



Rivet Cutter - 145 x 25mm.



Panel Cutter - 150mm.



Taper Punch - 180 x 3mm.



Straight Punch - 180 x 12mm.



Bushing Splitter - 180 x 12mm.



Spot Weld - 180 x 12mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	150g	-1070K
Smoothing	100g	-2300K
Rivet Cutter	130g	-2350K
Panel Cutter	150g	-2400K
Taper Punch	150g	-2450K
Straight Punch	150g	-2500K
Bushing Splitter	170g	-2550K
Spot Weld	160g	-2600K

Power Tool Chisels

Hilti Style Chisels

For Hilti: TE54, TE72, TE92, TE504.

18mm Round Shank with Hilti Direct Fit Retainer.

Flat Chisel - 355 x 25mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	700g	-1270K

Kango Style Chisels

For Kango: 501, 627, 628, 637, 638, 430 - Type 750 shanks.

19mm Hex Shank with Single Flat & Round Tang

Flat Chisel - 380 x 25mm.



Wide Chisel - 305 x 50mm/305 x 75mm.



Moil Point - 380 x 3mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	800g	-1330K
Wide Chisel	700g	-1800K
Wide Chisel	730g	-1830K
Moil Point	800g	-2000K

For Kango: 900K, 928, 950K, 978, 1400. Hitachi: DH38YD, DH50SA, H55SA. Makita: HM1200K, HR3850K.

21mm Hex Shank with Single Flat & Round Tang

Flat Chisel - 380 x 25mm.



Wide Chisel - 305 x 50mm/305 x 75mm.



Moil Point - 380 x 3mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	1000g	-1350K
Wide Chisel	900g	-1640K
Wide Chisel	930g	-1670K
Moil Point	1000g	-2030K

Makita Style Chisels

For Makita: HM0810, HR3500, HR3520, 8035NB.

17mm Hex Shank with Round Tang & Round Retainer Recess

Wide Chisel - 280 x 50mm.



Moil Point - 280 x 3mm.



Type	Weight each	Order Code KEN-289
Wide Chisel	530g	-1550K
Moil Point	430g	-1900K

Bosch Style Chisels

For Bosch: GBH7/45, UBH6/35, UBH12/50, USH6, 11202, 11203, 11204, 11206, 11208, 11209. AEG (Atlas Copco): PHD26, PH38, PHD38, PH240D, PH350D. Black & Decker: HD2032, HD2038, P8032, P8038.

19mm Hex Shank with Single Flat & Round Tang

Flat Chisel - 380 x 25mm.



Wide Chisel - 305 x 50mm/305 x 75mm.



Moil Point - 380 x 3mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	880g	-1300K
Wide Chisel	780g	-1580K
Wide Chisel	830g	-1610K
Moil Point	880g	-1970K

For Bosch: USH10, 11305, 12312.

19mm Hex Shank with Single Flat

Flat Chisel - 380 x 25mm.



Wide Chisel - 305 x 50mm/305 x 75mm.



Moil Point - 380 x 6mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	900g	-1400K
Wide Chisel	820g	-1700K
Moil Point	900g	-2090K

For Bosch: USH27, USH28, 11304, 11308, 12314

29mm Hex Shank with Single Flat

Flat Chisel - 380 x 31mm/455 x 25mm.



Moil Point - 380 x 6mm/455 x 6mm.



Type	Weight each	Order Code KEN-289
Flat Chisel	2.0kg	-1430K
Flat Chisel	2.4kg	-1480K
Moil Point	2.0kg	-2060K
Moil Point	2.4kg	-2120K

ABRASIVES & POWER TOOLS

GROUP 291 PNEUMATIC FITTINGS



Push-Fit Pneumatic Fittings

Quick and simple tube insertion. Compact lightweight design with a well proven tube retaining system. Tapered threads have a re-usable thread seal and parallel threads have a rubber washer.

Main body manufactured from nickel plated brass, acetal resin, PBT with a stainless steel retaining ring, nitrile tube seal and acetal resin tube release collar.

Pressure range:

-0.9bar min to +10bar max.

Temp range: -20°C min to +70°C max.

Tube suitability: Nylon, polyurethane.

Connector to Male Taper



Model Number	Size (mm)	Order Code KEN-291
KC4-1MT	4-G ¹ / ₈	-2500K
KC4-2MT	4-G ¹ / ₄	-2510K
KC6-1MT	6-G ¹ / ₈	-2520K
KC6-2MT	6-G ¹ / ₄	-2530K
KC6-3MT	6-G ³ / ₈	-2540K
KC8-1MT	8-G ¹ / ₈	-2550K
KC8-2MT	8-G ¹ / ₄	-2560K
KC8-3MT	8-G ³ / ₈	-2570K
KC8-4MT	8-G ¹ / ₂	-2580K
KC10-1MT	10-G ¹ / ₈	-2600K
KC10-4MT	10-G ¹ / ₂	-2630K
KC12-2MT	12-G ¹ / ₄	-2640K
KC12-3MT	12-G ³ / ₈	-2650K
KC12-4MT	12-G ¹ / ₂	-2660K

Elbow Connector to Male Taper



Model Number	Size (mm)	Order Code KEN-291
KEC4-1MT	4-G ¹ / ₈	-3100K
KEC4-2MT	4-G ¹ / ₄	-3110K
KEC6-1MT	6-G ¹ / ₈	-3120K
KEC6-2MT	6-G ¹ / ₄	-3130K
KEC6-3MT	6-G ³ / ₈	-3140K
KEC8-1MT	8-G ¹ / ₈	-3150K
KEC8-3MT	8-G ³ / ₈	-3170K
KEC8-4MT	8-G ¹ / ₂	-3180K
KEC10-1MT	10-G ¹ / ₈	-3190K
KEC10-2MT	10-G ¹ / ₄	-3200K
KEC10-3MT	10-G ³ / ₈	-3210K
KEC10-4MT	10-G ¹ / ₂	-3220K
KEC12-2MT	12-G ¹ / ₄	-3230K
KEC12-3MT	12-G ³ / ₈	-3240K

Elbow Connector to Male Parallel



Model Number	Size (mm)	Order Code KEN-291
KEC4-1MP	4-G ¹ / ₈	-2900K
KEC4-2MP	4-G ¹ / ₄	-2910K
KEC4-5MP	4-M5	-2920K
KEC6-1MP	6-G ¹ / ₈	-2930K
KEC6-2MP	6-G ¹ / ₄	-2940K
KEC6-5MP	6-M5	-2950K
KEC8-1MP	8-G ¹ / ₈	-2960K
KEC8-2MP	8-G ¹ / ₄	-2970K

Connector to Male Parallel



Model Number	Size (mm)	Order Code KEN-291
KC4-2MP	4-G ¹ / ₄	-2360K
KC6-1MP	6-G ¹ / ₈	-2380K
KC6-2MP	6-G ¹ / ₄	-2390K
KC6-5MP	6-M5	-2400K
KC8-1MP	8-G ¹ / ₈	-2410K
KC8-2MP	8-G ¹ / ₄	-2420K
KC8-3MP	8-G ³ / ₈	-2430K

Branch Tee to Male Taper



Model Number	Size (mm)	Order Code KEN-291
KTB4-2MT	4-G ¹ / ₄	-6510K
KTB8-2MT	8-G ¹ / ₄	-6560K
KTB8-3MT	8-G ³ / ₈	-6570K
KTB10-2MT	10-G ¹ / ₄	-6600K

Connector to Female Parallel



Model Number	Size (mm)	Order Code KEN-291
KC6-1FP	6 - G ¹ / ₈	-2270K
KC6-2FP	6 - G ¹ / ₄	-2280K
KC8-2FP	8 - G ¹ / ₄	-2290K
KC10-2FP	10 - G ¹ / ₄	-2310K

Male Bulkhead

NEW



Model Number	Size (mm)	Order Code KEN-291
KBH4	4 - 4	-2010K
KBH8	8 - 8	-2030K
KBH10	10 - 10	-2040K
KBH12	12 - 12	-2050K

Bulkhead to Female Parallel

NEW



Model Number	Size (mm)	Order Code KEN-291
KBH6-2FP	6-G ¹ / ₄	-2110K
KBH8-1FP	8-G ¹ / ₈	-2120K
KBH8-2FP	8-G ¹ / ₄	-2130K
KBH8-3FP	8-G ³ / ₈	-2140K
KBH10-2FP	10-G ¹ / ₄	-2150K
KBH10-3FP	10-G ³ / ₈	-2160K
KBH12-2FP	12-G ¹ / ₄	-2170K
KBH12-3FP	12-G ³ / ₈	-2180K

Push-Fit Pneumatic Fitting Kit

Contents:

Tee Connectors
(2x 4mm, 6mm and 8mm).

Elbow Connectors
(2x 4mm, 6mm and 8mm).

Straight Connectors
2x 4mm, 6mm and 8mm).

Blanking Plugs
(6x 4mm, 6mm and 8mm).

G¹/₈ Tapered Stud Connectors
(3x 4mm, 6mm and 8mm).

G¹/₄ Tapered Stud Connectors
(3x 4mm, 6mm and 8mm).

**54
PIECES**



Includes Free Mini Pipe Cutter



Sizes	Order Code KEN-291
4mm, 6mm, 8mm	-9100K

ABRASIVES & POWER TOOLS



Push-Fit Pneumatic Fittings

Tee



Model Number	Size (mm)	Order Code KEN-291
KT4	4	-5700K
KT6	6	-5710K
KT8	8	-5720K
KT10	10	-5730K
KT12	12	-5740K

Straight Connector

NEW



Model Number	Size (mm)	Order Code KEN-291
KC4	4	-2200K
KC6	6	-2210K
KC8	8	-2220K
KC12	12	-2240K

'Y' Piece



Model Number	Size (mm)	Order Code KEN-291
KY4	4	-6800K
KY6	6	-6810K
KY8	8	-6820K
KY10	10	-6830K
KY12	12	-6840K

Elbow Connector



Model Number	Size (mm)	Order Code KEN-291
KEC4	4	-2700K
KEC6	6	-2710K
KEC8	8	-2720K
KEC10	10	-2730K
KEC12	12	-2740K

Blanking Plug



Model Number	Size (mm)	Order Code KEN-291
EPP4	4	-5200K
EPP8	8	-5220K
EPP10	10	-5230K

Manifold Tee Reducer

NEW



Model Number	Size (mm)	Order Code KEN-291
KMT6-4	6 - 4	-5000K
KMT8-6	8 - 6	-5010K

In-line Reducer



Model Number	Size (mm)	Order Code KEN-291
KR10-8	10 - 8	-5420K

'Y' Reducer



Model Number	Size (mm)	Order Code KEN-291
KYR6-4	6 - 4	-7500K
KYR8-6	8 - 6	-7510K
KYR10-8	10 - 8	-7520K
KYR12-10	12 - 10	-7530K

Elbow Reducer to Stem



NEW

Model Number	Size (mm)	Order Code KEN-291
KER6S-4	6 - 4	-3600K
KER8S-6	8 - 6	-3620K
KER10S-8	10 - 8	-3640K

Reducer Stem



Model Number	Size (mm)	Order Code KEN-291
KR8S-6	8 - 6	-5520K
KR10S-6	10 - 6	-5530K
KR10S-8	10 - 8	-5540K

In-line Flow Restrictor



Model Number	Size (mm)	Order Code KEN-291
KFR-4	4	-3800K
KFR-6	6	-3810K
KRF-6	8	-3830K

In-flow Restrictor

NEW



**MP = Male Parallel Thread
MT = Male Taper Thread**

Model Number	Size (mm)	Order Code KEN-291
KFR14-5MP	4 - M5	-4300K
KFRT4-1MT	4 - G ¹ / ₈	-4500K
KFRT4-2MT	4 - G ¹ / ₄	-4510K
KFRT6-1MT	6 - G ¹ / ₈	-4520K
KFRT6-2MT	6 - G ¹ / ₄	-4530K
KFRT8-1MT	8 - G ¹ / ₈	-4540K
KFRT8-2MT	8 - G ¹ / ₄	-4550K
KFRT8-3MT	8 - G ³ / ₈	-4560K
KFRT10-2MT	10 - G ¹ / ₄	-4570K

Out-flow Restrictor to Male Taper



NEW

Model Number	Size (mm)	Order Code KEN-291
KFRE10-2MT	10 - G ¹ / ₄	-4080K
KFRE10-3MT	10 - G ³ / ₈	-4090K
KFRE10-4MT	10 - G ¹ / ₂	-4100K
KFRE12-3MT	12 - G ³ / ₈	-4110K

GROUP 294 PNEUMATIC CYLINDERS

KENNEDY *Mini ISO*
QUALITY INDUSTRIAL TOOLING *Magnetic Cylinders*



Series R3M - Double Acting

According to the European Standard **CETOP RP52-P** and **DIN/ISO 6432**. Fixed mechanical cushioning has been fitted as standard in order to reduce wear by high impact loads at very high speeds. Flanged construction.

Operating temperature: 0°C - 80°C (with dry air -20°C).

No load speed: 10 - 1000mm/sec. 1 - 10bar pressure.



NEW

Series	Bore (mm)	Stroke (mm)	Order Code KEN-294
R3M	16	25	-5710L
		50	-5711M
		80	-5712P
R3M	20	25	-5730H
		50	-5731J
		80	-5732K
R3M	25	100	-5733L
		50	-5751F
		80	-5752G
		100	-5753H
		125	-5754J

If the cylinder you require is not shown here, please contact your Local Branch for Details

ISO Magnetic Cylinders

H Series - ISO 15552
 (Supersedes ISO 6431/VDMA 24562)

Double acting pneumatic cylinder.
 Non-lube.



NEW



Series	Bore (mm)	Stroke (mm)	Order Code KEN-294
H	32	200	-1856G
		50	-1851B
H	40	50	-1871B
		100	-1873D
		50	-1891B
H	50	100	-1893D
		125	-1894E
		160	-1895F
		400	-1899K
H	63	50	-1911B
		100	-1913D
		250	-1917H
		400	-1919K
		500	-1920M



GROUP 259

Magnetic Sensor with LED

T-slot Reed Switch for use with barrel cylinders made to **ISO 6431**, **ISO 15552** and **VDMA 24562**

Protection IP67 - EN60529

Cable length - 3m,

Voltage 5 - 240V AC/DC.

Current: 100mA max.

Max. power 6VA.



NEW

Supplied with hex key

Model Number	Description (mm)	Order Code KEN-294
DSL1C525	Reed Switch	-3910L

Horizontal Rear Hinge

NEW



Model Number	Cylinder Diameter	Order Code KEN-294
KFKCIM32HH	32mm	-2405F
KFKCIM40HH	40mm	-2420F
KFKCIM63HH	63mm	-2455F
KFKCIM80HH	80mm	-2470F
KFKCIM100HH	100mm	-2485F

Vertical Rear Hinge

NEW



Model Number	Cylinder Diameter	Order Code KEN-294
KFKCIM32HV	32mm	-2406G

Piston Rod Clevis Mountings

For (Mini) **ISO 6432** and **ISO 6431/VDMA 24562** cylinders.

NEW



Cylinder Type	Rod Thread	Cylinder Dia. (mm)	Order Code KEN-294
Mini ISO	M4	8 - 10	-3090A
		12 - 16	-3091B
		20	-3092C
ISO/VDMA	M10	32	-3100A
		40	-3101B
		50-63	-3102C
		80-100	-3103D

Piston Rod Eye Mountings

For **ISO 6431/VDMA 24562** cylinders.

NEW



Cylinder Type	Rod Thread	Cylinder Dia. (mm)	Order Code KEN-294
ISO/VDMA	M10	32	-3200A
		40	-3201B
		50-63	-3202C
		80-100	-3203D

Rear Clevis & Pin - Female

NEW



Model Number	Cylinder Diameter	Order Code KEN-294
KFKCIM32C	32mm	-2400A
KFKCIM40C	40mm	-2415A
KFKCIM50C	50mm	-2430A
KFKCIM63C	63mm	-2450A
KFKCIM80C	80mm	-2465A
KFKCIM100C	100mm	-2480A

Rear Clevis - Male

NEW



Model Number	Cylinder Diameter	Order Code KEN-294
HM32/20	32mm	-2407H
HM40/20	40mm	-2422H
HM50/20	50mm	-2437H
HM63/20	63mm	-2456H
HM80/20	80mm	-2472H
HM100/20	100mm	-2487H

ABRASIVES & POWER TOOLS

KENNEDY *Air Actuated Spool Valves*
QUALITY INDUSTRIAL TOOLING

General-purpose body ported spool valves. Media compressed air and compressed gases.
 Mounting - body ported, manifold or through endcaps.

Body & Spool: aluminium.
Seals: nitrile.
Endcaps: glass filled polyester.
Seal Spacers: PPS.



NEW

Group 259

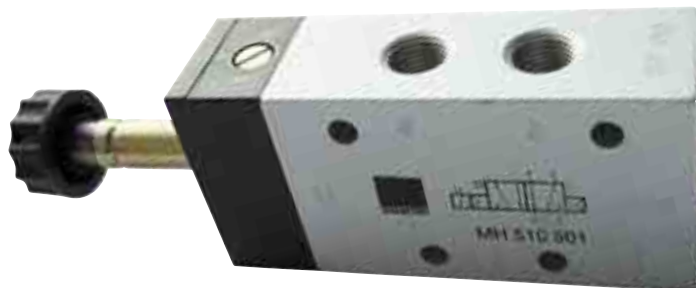


Product Number	Description	Order Code KEN-294
G1/8" Port		
P-311-501	3/2 Air/Spring	-4400A
P-320-501	3/2 Air/Air	-4404E
P-511-501	5/2 Air/Spring	-4402C
G1/4" Port		
P-311-701	3/2 Air/Spring	-4401B
P-320-701	3/2 Air/Air	-4405F
P-511-701	5/2 Air/Spring	-4403D
P-520-701	5/2 Air/Air	-4407H

Solenoid Valves

General purpose spool valves. Media compressed air and neutral gases.
 Mounting - body ported, manifold.

Body & Spool: aluminium.
Seals: nitrile.
Endcaps: glass filled polyester.
Seal Spacers: PPS.



NEW

Coils & Connectors Supplied Separately, see right...

Product Number	Description	Order Code KEN-294
G1/8" Port		
MH-311-501	3/2 Sol-Spring	-3500A
MH-511-501	5/2 Sol-Spring	-3501B
MH-520-501	5/2 Sol-Sol	-3503D
G1/4" Port		
MH-311-701	3/2 Sol-Spring	-3502C
MH-511-701	5/2 Sol-Spring	-3502P
MH-520-701	5/2 Sol-Sol	-3820X
MNH-511-701	5/2 Sol-Spring NAMUR	-3505F

PNEUMATIC VALVES

Mechanically Actuated Spool Valves



Group 291



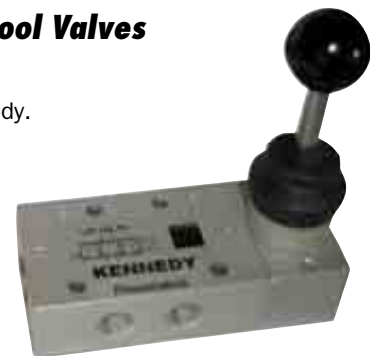
NEW

Product Number	Description	Order Code KEN-294
G1/8" Port		
BV-311-301	3/2 Plunger/Spring	-3450A
BR-311-301	3/2 Roller/Spring	-3454E
BR-511-301	5/2 Roller/Spring	-3455F
G1/4" Port		
214/2.32.21/1	3/2 Roller/Spring	-3456G
214/2.52.21/1	5/2 Roller/Spring	-3457H

Manually Operated Spool Valves

Body ported spool valves.
 Dust proof rubber gaiter.
 Mounting via through hole in body.

NEW



Product Number	Description	Order Code KEN-294
G1/8" Port		
HV-311-501	3/2 Lever/Spring	-4420A
HV-511-501	5/2 Lever/Spring	-4421B
G1/8" Port		
HV-311-701	3/2 Lever/Spring	-4427H
HV-511-701	5/2 Lever/Spring	-4423D

Coils for Solenoid Valves

DIN 43650/B.
 For use with solenoid valves. IP54.
Nominal Size: 22mm.
Terminal Pins: 2-pole + earth

NEW



Supply Voltage	Order Code KEN-294
12VDC / 24VAC	-5510B
24VDC / 48VAC	-5520C
48VDC / 110VAC	-5530D
110VDC / 240VAC	-5540E

Connector for Valve Coils

ISO 6952/B connector.
Nominal Size: 22mm
 For use with all makes of **DIN 43650** coils.
IP65 - EN 60529
 Cable fitting: M16 x 1,5.

NEW



Supply Voltage	Order Code KEN-294
0 ~ 250V	-5700A



Industrial rotary wire wheels and brushes are available as a comprehensive range including circular brushes, shaft mounted arbor style and de-carbonising brushes for use with power tools, machine tools and flexible drives.

Circular Brushes - Plain Bore

Suitable for removal of rust, paint and dirt from heavily covered parts. Order side plates separately. (See below right).

30 SWG



Diameter x Width x Bore (mm)	Weight each	Order Code KEN-295
80 x 15 x 20	110g	-0030K
80 x 22 x 20	200g	-0060K
100 x 20 x 30	250g	-0140K
100 x 28 x 30	350g	-0170K
125 x 22 x 30	320g	-0360K
125 x 30 x 30	450g	-0390K
150 x 21 x 51	430g	-0450K
150 x 29 x 51	720g	-0480K
200 x 21 x 80	100g	-0650K
200 x 29 x 80	1300g	-0680K
250 x 21 x 100	1900g	-0850K
250 x 29 x 100	2500g	-0880K

Circular Brushes Twist Knot - Plain Bore

A more aggressive circular brush. The twist knot construction allows a higher surface speed.

35 SWG



Diameter x Width x Bore (mm)	Weight each	Order Code KEN-295
75 x 11 x 13	120g	-1010K
100 x 11 x 22	270g	-1110K
115 x 11 x 22	330g	-1210K
115 x 11 x M14 Threaded	270g	-1220K

Cup Brushes

Multi purpose brush for removal of rust, paint and burrs. Ideally suited for use on bench machines and angle grinders.

30 SWG



Dia. (mm)	Arbor	Weight each	Order Code KEN-295
75	M14 Thrd	280g	-4330K
75	5/8" BSW	280g	-4340K
100	22mm Plain	940g	-4420K
100	M14 Thrd	530g	-4430K
100	5/8" BSW	540g	-4440K
125	M14 Thrd	800g	-4530K
150	M14 Thrd	790g	-4630K

Cup Brushes Twisted Knot - Threaded Bore

For fast and heavy duty cleaning. The support ring prevents excessive spreading. For removal of rust, paint and scale on large surfaces.

50 SWG



Dia (mm)	Arbor	Weight each	Order Code KEN-295
65	M14 Thrd	280g	-5230K
75	M14 Thrd	900g	-5330K
75	5/8" BSW	775g	-5340K
100	22mm Plain	895g	-5420K
100	M14 Thrd	965g	-5430K
100	5/8" BSW	975g	-5440K
120	M14 Thrd	1400g	-5470K
120	5/8" BSW	1400g	-5480K

Additional Side Plates for Circular Brushes



Size (mm)	Order Code KEN-295	Size (mm)	Order Code KEN-295
20x13	-9130K	51x20	-9390K
20x16	-9160K	80x13	-9430K
30x13	-9230K	80x16	-9460K
30x16	-9260K	80x20	-9490K
30x20	-9290K	100x13	-9530K
51x13	-9330K	100x16	-9560K
51x16	-9360K	100x20	-9590K

Cup Brushes - Shaft Mounted

For all round use, ideal for work on larger surfaces removing burrs, rust and paint.

**6mm Shanks
30 SWG**



Diameter x Width (mm)	Weight each	Order Code KEN-295
40 x 10	65g	-3120K
45 x 10	70g	-3220K
50 x 10	75g	-3320K
50 x 50	95g	-3380K
60 x 15	155g	-3450K
60 x 60	170g	-3490K
70 x 15	185g	-3650K
70 x 70	190g	-3700K

Circular Brushes - Shaft Mounted

Suitable for use in power drills. Most suitable for hard to reach areas and grooves.

**6mm Shanks
30 SWG**



Diameter x Width (mm)	Weight each	Order Code KEN-295
30 x 5	290g	-2000K
30 x 10	390g	-2010K
30 x 12	490g	-2030K
40 x 13.5	590g	-2140K
40 x 18	730g	-2160K
50 x 10	630g	-2320K
50 x 15	850g	-2350K
50 x 20	1300g	-2370K
60 x 10	790g	-2420K
60 x 15	1100g	-2450K
60 x 20	1400g	-2470K
70 x 10	1000g	-2620K
70 x 15	1400g	-2650K
70 x 20	1700g	-2670K
80 x 10	1200g	-2720K
80 x 15	1500g	-2750K
80 x 20	2000g	-2770K

ABRASIVES & POWER TOOLS



KENNEDY Industrial Wire Wheel Sets
QUALITY INDUSTRIAL TOOLING

All supplied in clear bag with header.

5 Piece Set

Contents (1 off each):
Shaft mounted circular brushes
30 x 12, 50 x 10 and 50 x 20.
Flat end de-carbonising
12 x 20.
Pointed end
de-carbonising
12 x 20.



Number of Pieces	Weight each	Order Code
5	250g	-9800K

**5
PIECES**

6 Piece Set

Contents (1 off each):
Flat end de-carbonising brushes 12 x 20, 17 x 22 and 24 x 25.
Pointed end de-carbonising brushes 12 x 20, 17 x 22 and 24 x 25.



**6
PIECES**

Number of Pieces	Weight each	Order Code
6	250g	-9900K

Flat End Decarbonising Brushes

For hard to reach areas such as drilled holes, recesses and corners. For removal of burrs, rust and paint.
30 SWG



Diameter x Width (mm)	Weight each	Order Code
12 x 20	190g	-6320K
17 x 22	390g	-6440K
24 x 25	650g	-6600K
30 x 25	1120g	-6800K

8 Piece Set

Contents (1 off each):
Shaft mounted circular brushes
30 x 12, 50 x 20 and 80 x 20.
Flat end de-carbonising brushes
12 x 20 and 24 x 25.
Pointed end de-carbonising brushes
12 x 20 and 24 x 25.
Shaft mounted cup brush
50 x 50.



**8
PIECES**

Number of Pieces	Weight each	Order Code
8	630g	-9850K

Pointed End Decarbonising Brushes

For use in high speed air and electrical tools. Ideal for hard to reach areas. For the removal of paint, carbon and for de-burring.
6mm shanks.
30 SWG



Diameter x Width (mm)	Weight each	Order Code
12 x 20	190g	-7320K
17 x 22	390g	-7440K
24 x 25	680g	-7600K
30 x 25	1000g	-7800K