Product Groups
200 - 280

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# **200**

## Abrasive Sheets & Coils

# KENNEDY QUALITY INDUSTRIAL TOOLING

#### Sanding Sheets

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



Grit	Weight per 25	Order Code <b>KEN-200</b>	Price/25
¹/₃ She	et (93mm	Wide x 230n	nm Long)
P80 Med	290g	-9150K	
P50 Cse	330g	-9190K	
1/2 She	et (115mm	Wide x 280r	nm Long)
P120 Fine	400g	-9410K	
P80 Med	380g	-9450K	
P50 Cse	570a	-9490K	

# SENATOR Glass Paper

Suitable for joinery and general woodworking use ideal for surface preparation prior to painting.

Size: 230mm wide x 280mm long.



	Order Code <b>SEN-200</b>	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.

Strip Size: 1" (25mm) x 10" (250mm).

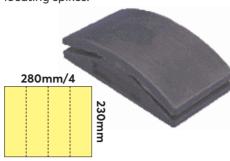


Order Code SEN-200 -9000K

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### $V_4$ 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**

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

Rolls

**Size:** 250mm x 46m



Grit	Order Code <b>SEN-200</b>	
P60	-2170K	
P120	-2110K	
P180	-2080K	
P240	-2060K	

Sheets Size: 230 x 280mm



Grit	Order Code SEN-200	Price/25
P60	-4010K	
P120	-4030K	
P180	-4050K	
P240	-4070K	
Assorted	-4100K	

#### **Economy Emery Cloth**

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 <b>KEN-200</b>
	25mm W	ide 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 (0)	0.50kg	-0070K
P280 (00)	0.50kg	-0050K
	38mm W	ide x 50m Long
P50 (2.5)	1.70kg	-0490K
P60 (2)	1.50kg	-0470K
P80 (1.5)	0.95kg	-0450K
P100 (1)	1.10kg	-0430K
P120 (F)	1.00kg	-0410K
P150 (FF)	1.00kg	-0390K
P220 (0)	0.70kg	-0370K
	50mm W	ide 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 (0)	0.90kg	-0670K
P280 (00)	0.90kg	-0650K

#### Sheets

230 x 280mm (9" x 11").



Grit	Weight per 50	Order Code <b>KEN-200</b>	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 (0)	1.60kg	-1070K	
P280 (00)	1.15kg	-1050K	

## Abrasive Sheets, Coils & Coated Sponges

### **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 per 50	Order Code <b>KEN-200</b>	00
25mm W	ide x 50m l	_ong	
P40	1.65kg	-2210K	
P60	1.20kg	-2170K	
P80	0.95kg	-2150K	
P100	1.00kg	-2130K	
P120	0.80kg	-2110K	
P150 P180	0.70kg 0.70kg	-2090K -2080K	
P220	0.70kg 0.70kg	-2000K -2070K	
P240	0.75kg	-2060K	
P320	0.60kg	-2030K	
	ide x 50m l		
P60	2.00kg	-2470K	
P80	1.70kg	-2450K	
P100	1.40kg	-2430K	
P120	1.30kg	-2410K	
P150	1.10kg	-2390K	
P220	1.15kg	-2370K	
	/ide x 50m		
P40	3.35kg	-2810K	
P60	2.30kg	-2770K	
P80	2.10kg	-2750K	
P100	1.60kg	-2730K	
P120 P150	1.60kg 1.40kg	-2710K -2690K	
P180	1.40kg 1.60kg	-2680K	
P220	1.30kg	-2670K	
P240	1.30kg	-2660K	
P320	1.15ka	-2630K	

#### Sheets

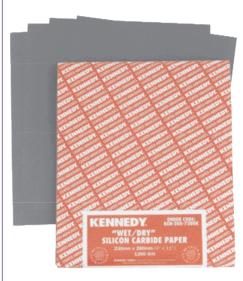
**Size:** 230 x 280mm (9" x 11").



Grit	Weight per 50	Order Code <b>KEN-200</b>	Price/50
230mm	Wide x 280	mm 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	

#### 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 including metals, plastics, paintwork, ceramics etc.



Grit	Weight per 50		00
230mm	Wide x 280r	nm 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	

#### Wet & Dry Sheet Kit

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.



#### **Flexible Abrasives**

Abrasive covered foam for generalpurpose sanding on wood.

#### **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.



## 29a **Chamfered Sanding Block**

Semi-flexible abrasive coated sponge. The different surface angles allow awkwardly contoured wooden surfaces

-9030K

to be easily sanded. **Size:** 97 x 45/70 x

Coarse

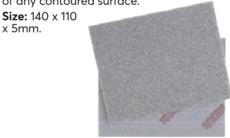


Grade	Weight each	Order Code YRK-201	00
Medium	20g	-8310K	

#### **Single-Sided Pads**

Single-sided highly flexible abrasive coated sponge pad. Will conform to the shape

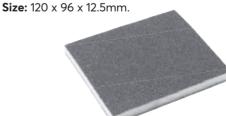
of any contoured surface.



Grade	Weight each	Order Code YRK-201	00
Fine	13g	-9520K	

#### **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.



	Grade	Weight each	Order Code YRK-201	00
-	Fine	11g	-9320K	

## Sanding Discs - Fibre Backed

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.



Grit	Weight per 25	Order Code <b>KEN-202</b>	00
100mm	Diameter x	16mm Bore Mo	ax 12,400rpm
P24	0.55kg	-2010K	
P50	0.45kg	-2050K	
P60	0.45kg	-2060K	
115mm	Diameter x	22mm Bore Mo	x 11,000rpm
P36	0.65kg	-2130K	
P60	0.55kg	-2160K	
P100	0.50kg	-2180K	
127mm	Diameter x 2	22mm Bore Mo	ıx 10,000rpm
P60	0.70kg	-2260K	
P80	0.60kg	-2270K	
178mm	Diameter x	22mm Bore Mo	ax 7,000rpm
P24	1.95kg	-2410K	

# Flexible Backing Pads

Suitable for use with all portable and air disc grinders and sanders. Recommended for use with York abrasive discs.



#### Fibre AI-Ox

#### **Aluminium Oxide** General-Purpose Grade

Resin fibre backed sanding discs are designed for a wide range of industrial 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.

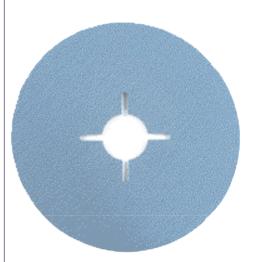


Grit	Weight per 100	Order Code YRK-202	
100mm	Diameter x	16mm Bore	Max 12,400rpm
P24	0.55kg	-2010K	
P36	0.55kg	-2030K	
_P50	0.45kg	-2050K	
P60	0.45kg	-2060K	
P80	0.40kg	-2070K	
P100	0.35kg	-2080K	
P120	0.35kg	-2090K	
			Max 11,000rpm
P24	1.70kg	-2110K	
P36	1.65kg	-2130K	
P50	1.60kg	-2150K	
P60	1.55kg	-2160K	
P80	1.50kg	-2170K	
P100	1.50kg	-2180K	
P120	1.45kg	-2190K	
	Diameter x		Max 7,000rpm
P24	1.95kg	-2410K	
P36	1.80kg	-2430K	
P50	1.55kg	-2450K	
P60	1.55kg	-2460K	
P80	1.40kg	-2470K	
P120	1.30kg	-2490K	

## Zirconium Stainless Steel Grade

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.

Zirc



Grit	Weight per 100	Order Code YRK-202	00
115mm	Diameter x 2	2mm Bore	Max 13,300rpm
P36	0.65kg	-4130K	
P60	0.55kg	-4160K	



To Suit Disc	Thread Size	Weight each	Order Code <b>KEN-280</b>	
	M10 x 1.25	60g	-2010K	
100mm	M10 x 1.5 ¾″ UNF	60g 70g	-2030K -2050K	
115mm	M10 x 1.5	80g	-2110K	
113111111	M14 x 2.0	80g	-2130K	
125mm	5/8" UNC	100g	-2210K	
	M14 x 2.0	100g	-2230K	

To Suit Disc	Thread Size	Weight each	Order Code <b>KEN-280</b>	
	5⁄8″ UNC M14 x 2.0	180g 180g	-2310K -2330K	
178mm	5⁄8″ UNC Quick Release	150g	-2350K	
	M14 x 2.0 Quick Release	150g	-2370K	

## Sanding Discs & Sheets - Hook-n-loop Backed



# Hook-n-Loop Backed Sanding Discs

No spanners required. 100% of disc can be used, material removal rate is therefore increased. Can be repeatedly removed and re-applied. Silicon carbide abrasive especially suitable for automotive body preparation prior to spraying and for cutting back two-pack paint finishes. Can be used wet or dry.



100	STATE OF THE PARTY.	
Disc Dia. (mm)	Grade	Order Code KBE-280
50 (2")	320 400 600	-0203A -0204A -0205A
75 (3")	320 400 600	-0206A -0207A -0208A

#### Flexible Backing Pads for Hook-n-Loop Discs

For use with Kobe Hook-n-Loop backed sanding discs, for rapid abrasive disc changing. Plain type (No holes).



	and the same of th	
For Disc Dia.	Thread Size	Order Code <b>KBE-280</b>
50mm	M6	-0201A
75mm	M6	-0202A

## **Hook-n-Loop Backed Sanding Discs**

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-n-Loop backed paper suitable for wood, plastics, ceramics.

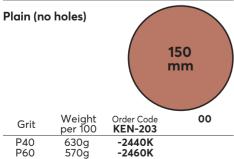


Plain (no holes) 115

Grit	Weight per 100	Order Code <b>KEN-203</b>	00
P40 P60 P80 P120	360g 340g 290g 240g	-2040K -2060K -2070K -2090K	



Grit	Weight per 100	Order Code <b>KEN-203</b>	00
P40	510g	-2240K	
P60	410g	-2260K	
P80	340g	-2270K	
P120	260g	-2290K	



-2470K

P80

P120

440g

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

Grit	Weight per 100	Order Code <b>KEN-203</b>	00
P60	330g	-2160K	
P80	260g	-2170K	
P120	220a	-2190K	

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

Grit	Weight per 100	Order Code <b>KEN-203</b>	00
P40	690g	-2540K	
P60	540g	-2560K	
P80	470g	-2570K	
P120	360g	-2590K	

## **Hook-n-Loop Discs**

Suitable for use with all Hook-n-Loop backed discs.



*Male t	threaded		
Dia.	Thread	Holes	Order Code
(mm)	Size		KEN-280
115	M14 x 2.0	No	-3110K
125	M14 x 2.0	No	-3230K
123	5/8" UNC	No	-3210K
	M14 x 2.0	No	-3330K
150	5/8" UNC	No	-3310K
	5/16" UNF*	No	-3370K
150	5/16" UNF*	6	-3390K

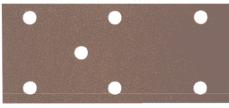
## 50 Years of Keeping Industry Working

## **Hook-n-Loop Sanding Sheets**

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

**Size:** 165 x 75mm.

7 Hole Dust Extraction Type



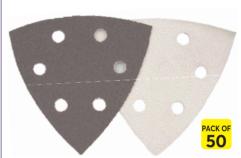
Grit	Order Code YRK-200	00
P60	-1560K	
P80	-1570K	
P100	-1580K	
P120	-1590K	
P180	-1610K	

### Hook-n-Loop Delta Sheets

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

Size: 88 x 93mm.

#### 6 Hole Delta Dust Extraction Type



Grit	Weight per 250	Order Code <b>KEN-203</b>	Price/50
P40	300g	-6040K	
P60	280g	-6060K	
P80	230g	-6070K	
P100	190g	-6080K	
P400	160g	-6140K	

#### **Assorted Delta Sheet Pack**

Contents (Quantity x Grit):



Weight per Pk Order Code KEN-203 36g -6500K

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## Sanding Discs & Belts - Adhesive Backed

#### **File Belts**

**Abrasives** 

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.



Size W x L (mm)	Grit	Order Code YRK-204	00
6 x 330	P36 P60 P80 P100 P120 P150	-4060K -4120K -4140K -4160K -4180K -4200K	
6 x 457	P240 P150	-4240K -3202K	
6 x 610	P60	-3202K -3240K	
10 x 330	P40 P50 P60 P80	-3260K -3265K -3270K -3275K	
10 x 457	P120 P150	-3282K -3301K	
12 x 420	P60 P120 P240	-4280K -4300K -4340K	
13 x 305	P40 P60 P80 P120	-3302K -3304K -3306K -3308K	
13 x 457	P36 P40 P60 P80	-3310K -3320K -3330K -3342K	
13 x 610	P36 P40 P50 P60 P80 P100 P120 P150	-4360K -4370K -4380K -4420K -4440K -4460K -4480K -4500K	

Size W x L (mm)	Grit	Order Code YRK-204	00
19 x 457	P80	-3390K	
20 x 457	P60 P80 P120	-3422K -3442K -3450K	
20 x 480	P40 P50 P60	-4660K -4670K -4680K	
	P36 P40 P60	-4860K -4870K -4920K	
20 x 520	P80 P100 P120 P150	-4940K -4960K -4980K -5000K	
	P240	-5040K	
25 x 760	P36 P60 P80 P120	-5100K -5130K -5140K -5160K	
25 x 1370	P100	-5320K	
25 x 1525	P50	-5420K	
50 x 287	P60	-5820K	
50 x 1525	P60	-5920K	
50 x 1830	P40 P100	-6010K -6040K	
50 x 2000	P50	-6150K	
75 x 2000	P100	-7180K	
75 x 2500	P60	-7260K	
100 x 289	P60 P80 P120	-7320K -7330K -7350K	

## **Pin Spanners for Angle Grinders**

All weights 110g each except open-ended 100g each.



5	(a) (a)
3.	(i) (i)
,	9)
	9 0 11

Colour	Machines Suited	Pitch	Pin Diameter	Order Code <b>KEN-280</b>
Green	Kennedy 100mm pads, most 100mm electric grinders	20	3.4	-2530K
Yellow	Makita 125mm	28	3.4	-2590K
White	Bosch, Osaki 115mm Desoutter 308-354	30	3.4	-2610K
Black	Perles180/230mm, Black & Decker HD series,	32	5.0	-2670K
Red	Kennedy M14 pads, most 180/230mm electric grinders	35	5.0	-2690K
Zinc	As Red but with forked head. Long handle for greater leverage	35	5.0	-2740K
Zinc	Open-Ended 14 x 17mm	N/A	N/A	-2710K

50 Years of Keeping Industry Working

Al-Ox

#### 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	00
	P60	540g	-6360K	
	P80	490g	-6370K	
	P100	440g	-6380K	
	P120	420g	-6390K	
	P150	400g	-6400K	
	P180	350g	-6410K	
	P220	350g	-6420K	



### Flexible Backing Pads for Adhesive Backed Discs

For use with rotary and orbital sanders. The 125mm pad can be used for discs with or without holes

Thread size: 5/16" x UNF male.





I	To Suit Disc	Hole Configuration	Order Code <b>KEN-280</b>	
I	125mm	5 Hole	-2400K	
	150mm	No Hole 6 Hole	-3870K -3920K	

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#### **Portable Sander** & 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.



Size (mm) W x L	Grit	Order Code <b>KEN-204</b>	0
	P24	-0540K	
	P36	-0560K	
	P40	-0580K	
	P50	-0600K	
400 (40	P60	-0620K	
100 x 610	P80	-0640K	
(4" × 24")	P100	-0660K	
	P120	-0680K	
	P150	-0700K	
	P180	-0720K	
	P240	-0760K	
	P320	-0780K	
	P24	-1040K	
	P36	-1060K	
	P40	-1080K	
	P50	-1100K	
	P60	-1120K	
100 x 915	P80	-1140K -1160K	
(4" x 36")	P100		
, ,	P120	-1180K	
	P150 P180	-1200K -1220K	
	P220	-1240K	
	P240	-1260K	
	P320	-1280K	



Size (mm) W x L	Grit	Order Code KEN-204	0
	P24 P36 P40	-1540K -1560K -1580K	
25 x 1065	P50 P60 P80	-1600K -1620K -1640K	
(1" x 42")	P100 P120 P150	-1660K -1680K -1700K	
	P180 P220 P320	-1720K -1740K -1780K	
	P24 P36 P40	-2040K -2060K -2080K	
50 x 1520	P50 P60 P80	-2100K -2120K -2140K	
(2" x 60")	P100 P120 P150	-2160K -2180K -2200K	
	P180	-2220K -2240K	

## Al-Ox

#### Linisher **Belts**

Al-Ox

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.





Size (mm) W x L	Grit	Order Code YRK-204	00
	P36	-6860K	
	P40	-6880K	
	P60	-6920K	
50 x 1065	P80	-6940K	
(2" x 42")	P120	-6980K	
(2 × 42)	P150	-7000K	
	P180	-7020K	
	P220	-7040K	
	P320	-7080K	
	P36	-7560K	
	P40	-7580K	
	P60	-7600K	
150 x 1090	P80	-7620K	
	P100	-7640K	
(6" x 43")	P120	-7660K	
	P150	-7680K	
	P180	-7700K	
	P320	-7740K	

#### 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 -9060K -9120K -9190K 6mm x 330 12mm x 420 20mm x 520





#### **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.

9 **PIECES** 

Order Code YRK-204 -9500K

167

Diameter x

## Sanding Bands

### Sanding **Bands**

Zirconium SB, X-weight backing. Ensures quick and highly efficient stock removal. It's recommended for applications such as finishing of moulded parts, internal surfaces of cylinders, pipes and drilled parts in general. For use on standard steel and stainless steel surfaces.



Max. Order Code

Width (mm)	Grit*	(rpm)	YRK-205	?
vvidtii (IIIIII)	DOO	38,000	-3782A	•
10 x 10	P80		-3782B	
	P120 P50	38,000 38,000	-3782C	
	P60	38,000	-3782D	
10 x 20	P80	38,000	-3782E	
	P120	38,000	-3782F	
	P36	30,000	-3782G	
	P50	30,000	-3782H	
13 x 25	P60	30,000	-3782J	
13 X 23	P80	30,000	-3782K	
	P120	30,000	-3782L	
	P60	26,000	-3782M	
15 x 10	P80	26,000	-3782N	
	P36	26,000	-3782P	
	P50	26,000	-3782Q	
15 x 30	P60	26,000	-3782R	
10 X 00	P80	26,000	-3782S	
	P120	26,000	-3782T	
	P36	20,000	-3782V	
	P50	20,000	-3782W	
19 x 25	P60	20,000	-3782X	
., ==	P80	20,000	-3782Y	
	P120	20,000	-3782Z	
	P36	17,000	-3783A	
22 22	P50	17,000	-3783B	
22 x 20	P60	17,000	-3783C	
	P80	17,000	-3783D	
	P36	15,000	-3783E	
	P50	15,000	-3783F	
25 x 25	P60	15,000	-3783G	
	P80	15,000	-3783H	
	P120	15,000	-3783J	
	P36	13,000	-3783K	
	P50	13,000	-3783L	
30 x 20	P60	13,000	-3783M	
	P80	13,000	-3783N	
	P120	13,000	-3783P	
	P36	13,000	-3783Q	
	P50	13,000	-3783R	
30 x 30	P60	13,000	-3783S	
	P80	13,000	-3783T	
	P120	13,000	-3783V	
	P36	10,000	-3783W	
	P50	10,000	-3783X	
38 x 25	P60	10,000	-3783Y	
	P80	10,000	-3783Z	
	P120	10,000	-3784A	
	P36	8,500	-3784B	
	P50	8,500	-3784C	
45 x 30	P60	8,500	-3784D	
	P80	8,500	-3784E	
	P120	8,500	-3784F	
	P36	7,500	-3784G	
F4 05	P50	7,500	-3784H	
51 x 25	P60	7,500	-3784J	
	P80	7,500	-3784K	
	P120	7,500	-3784L	
	P36	6,500	-3784M	
60 x 30	P60	6,500	-3784N	
	P80	6,500	-3784P	
	P120	6,500	-3784Q	
7E v: 20	P36	5,000	-3784R	
75 x 30	P60	5,000	-3784S	
	P80	5,000	-3784T	
100 x 40	P36	5,000	-3784V	
	P50	4,000	-3784W	

#### 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.



0			
Diameter ) Width (mm	Max. (rpm)	Order Code YRK-205	Price/50

Diameter x Width (mm)	Grit*	Max. (rpm)	Order Code YRK-205	Price/50
10 x 10	P60 P80 P150	38,000 38,000 38,000	-0520K -0550K -0580K	
10 x 20	P60 P80 P150	38,000 38,000 38,000	-0720K -0750K -0780K	
13 x 10	P60 P80 P150	30,000 30,000 30,000	-0920K -0950K -0980K	
13 x 25	P60 P80 P150	30,000 30,000 30,000	-1120K -1150K -1180K	
15 x 10	P60 P80 P150	26,000 26,000 26,000	-1320K -1350K -1380K	
15 x 30	P60 P80 P150	26,000 26,000 26,000	-1520K -1550K -1580K	
19 x 25	P60 P80 P150	20,000 20,000 20,000	-1720K -1750K -1780K	
22 x 20	P60 P80 P150	17,000 17,000 17,000	-1920K -1950K -1980K	
25 x 25	P60 P80 P150	15,000 15,000 15,000	-2120K -2150K -2180K	
30 x 20	P60 P80 P150	13,000 13,000 13,000	-2320K -2350K -2380K	
30 x 30	P60 P80 P150	13,000 13,000 13,000	-2520K -2550K -2580K	
38 x 25	P60 P80 P150	10,000 10,000 10,000	-2720K -2750K -2780K	
45 x 30	P60 P80 P150	8,500 8,500 8,500	-2920K -2950K -2980K	
51 x 25	P60 P80 P150	7,500 7,500 7,500	-3120K -3150K -3180K	
60 x 30	P60 P80 P150	6,500 6,500 6,500	-3320K -3350K -3380K	
75 x 30	P60 P80 P150	5,000 5,000 5,000	-3520K -3550K -3580K	
100 x 40	P60 P80 P150	4,000 4,000 4,000	-3720K -3750K -3780K	

## Sanding Band Kits

#### 21 Piece 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.

**PIECES** 



Size (mm)	Contents	Order Code YRK-205	?
15 x 30	10 x P60 6 x P80 4 x P150	-9360K	
	1 x 6mm Shank H	lolder	
25 x 25	10 x P60 6 x P80 4 x P150	-9320K	
	1 x 6mm Shank H	<u>lolder</u>	
51 x 25	10 x P60 6 x P80 4 x P150 1 x 6mm Shank H	<b>-9340K</b> Iolder	

#### **Drum Holders**

Suitable for use with chucks/collets on all portable power and air tools. Self expanding when in use for a secure grip on abrasive sanding bands. All

shanks are 6mm, except where marked \* which has an 8mm shank.



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

#### Fitting/Removal Of Bands Spindle Rotation Band **During Use Rotation**

(Holder expands)





(Holder stationary)

Max Operating Speeds (Peripheral=25M/sec)

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

50 Years of Keeping Industry Working 168

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**Group 270** 

# Cartridge

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)	Туре	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	Туре	To suit Rolls	Weight per 5	Order Code YRK-205	
3mm 6mm	CRM1 CRM3	CR1 CR3	35g 55g	-7510K -7530K	
6mm	CRM4	CR4 CR5 CR7 CRT1 CRT2 CRT4	55g	-7540K	
6mm	CRM5	CR6 CR8 CRT3 CRT5 CRT6	55g	-7550K	
6mm	CRM7	CR10 CR11	80g	-7570K	



Taper Type
Tapered for angles, corners and irregular or concave surfaces.





Diameter x Length (mm)	Туре	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 P80 P120	460g	-7350K -7355K -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.

**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.



Order Code YRK-205 -9800K

50 Years of Keeping Industry Working

## **Surface Preparation Discs**

## **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 25mm, 38mm, 50mm, 75mm 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.

#### **Aluminium Oxide Abrasive Discs**

For general-purpose use.



400				
Disc Dia.	Grit	Weight per 100	Order Code YRK-205	00
	P36	220g	-5010K	
	P40	220g	-5020K	
	P50	220g	-5030K	
25mm	P60	220g	-5040K	
23111111	P80	220g	-5050K	
	P100	220g	-5060K	
	P120	220g	-5070K	
	P180	220g	-5080K	
	P40	320g	-5120K	
20	P50	320g	-5130K	
38mm	P60 P80	320g	-5140K -5150K	
	P100	320g	-5160K	
	P180	320g 320g	-5180K	
	P36	620g	-5210K	
	P40	620g	-5210K -5220K	
	P50	620g	-5230K	
	P60	620g	-5240K	
50mm	P80	620g	-5250K	
	P100	620g	-5260K	
	P120	620g	-5270K	
	P180	620g	-5280K	
	P36	1330g	-5310K	
	P40	1330g	-5320K	
	P50	1330g	-5330K	
75mm	P60	1330g	-5340K	
/ 51/11/11	P80	1330g	-5350K	
	P100	1330g	-5360K	
	P120	1330g	-5370K	
	P180	1330g	-5380K	

#### **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.



Disc Dia.	Grit		Order Code YRK-205	00
50mm		630g 630g 630g	-6210K -6220K -6230K	
75mm	Fine Med Coarse	1330g 1330g 1330g	-6310K -6320K -6330K	

#### Zirconia Alumina **Abrasive Discs**

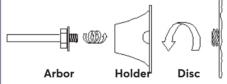
For grinding and finishing of stainless steel.



Disc Dia.	Grit	Weight per 100	Order Code YRK-205	00
25mm	P60 P80	220g 220g	-5640K -5650K	
38mm	P36 P80 P120	330g 330g 330g	-5710K -5750K -5770K	
	P36 P50	625g 625g	-5810K -5830K	
50mm	P60 P80 P120	625g 625g 625g	-5840K -5850K -5870K	
75mm	P40 P60 P80	1330g 1330g 1330g	-5920K -5940K -5950K	

#### **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	
38mm	0.95kg	-6820K	
50mm	1.00kg	-6830K	
75mm	2.00kg	-6840K	



#### **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

the back	ing paa.		12 PIECES
			0
			6
6			
Diameter	Weight each	Order Code YRK-205	_

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

#### **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.

#### **Contents:**

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



50 Years of Keeping Industry Working

#### 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



## 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.



### Carbide Burrs

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

#### Please note:

I Workpiece and tools should always be steady and well supported.

I 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'.

I Always ensure that at least 70% of the shank length is clamped by the collet or chuck of the tool being used.

I Always ensure that the tool is rated to the recommended operating speed of the burr.

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

# KENNEDY Carbide QUALITY INDUSTRIAL TOOLING BUTTS

#### Cylindrical-End Cutting

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





Head Size	Cut 3 - Rapid	Cut Cut 9 - Chipbreaker
$\emptyset$ x L	Order Code	Order Code
(mm)	KEN-210	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.





<b>Head Size</b>	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
$\emptyset$ x L	Order Code	Order Code
(mm)	KEN-210	KEN-210
3 x 14*	-	-0580K
6 x 12*	-	-0620K
6 x 18	-	-0660K
8 x 20	-	-0700K
10 x 20	-	-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	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
ØxL	Order Code	Order Code
(mm)	KEN-210	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

# Carbide Burrs

#### Cylindrical-End Cutting

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









Head Size _	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
$\varnothing$ x L	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	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.









		the same of the sa	
Head Size	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
∅ x L	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	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 _	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
Ø x L	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	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



#### **Round Tree**

All sizes are nominal.

Sizes marked \* are 3mm shank, all others are 6mm shank.



#### Flame Shape

All sizes are nominal.

Sizes marked \* are 3mm shank, all others are 6mm shank.

	<u>-</u>		
Head Size _	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
<b>Ø</b> x L (mm)	Order Code YRK-210	Order Code <b>YRK-210</b>	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.



-4326K

-4406K

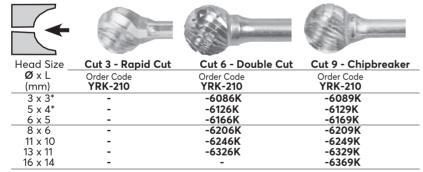
-4329K

-4409K

## 16 x 25 **Ball Shape**

All sizes are nominal.

Sizes marked \* are 3mm shank, all others are 6mm shank.



#### Oval

172

All sizes are nominal.

Sizes marked \* are 3mm shank, all others are 6mm shank.



Head Size _	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
ØxL	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	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

50 Years of Keeping Industry Working

### Carbide **Burrs**

#### **Round Tree**

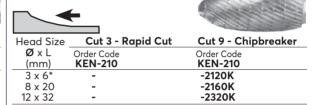
All sizes are nominal. Sizes marked \* are 3mm shank, all others are 6mm shank.



Head Size	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
ØxL	Order Code	Order Code
(mm)	KEN-210	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

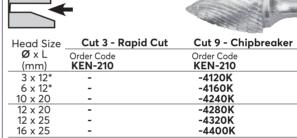
#### Flame Shape

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



#### **Pointed Tree**

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



#### **Ball Shape**

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

-4400K



#### **Oval Shape**

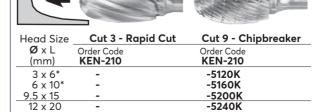
16 x 25

19 x 25

-5300K

-5360K

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



-5320K

# Carbide

#### Conical

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





Head Size	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code
(mm)	KEN-210	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	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code
(mm)	KEN-210	KEN-210
3 x 11*	-	-8120K
6 x 12*	-	-8160K
8 x 22	-	-8200K
10 x 26	-8220K	-8240K
12 🗸 20	-83UUK	-833UK

Conical 60° Inc. Angle All sizes are nominal. Sizes marked \* are 3mm shank, all others are 6mm shank.





<b>Head Size</b>	Cut 3 - Rapid Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code
(mm)	KEN-210	KEN-210
6 x 4	-	-8620K
16 x 14	-	-8660K

#### Conical 90° Inc. Angle

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





Head Size	Cut 3 - Rapid Cu	t Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code
(mm)	KEN-210	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.





<b>Head Size</b>	Cut 3 - Rapid Cu	ıt Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code
(mm)	KEN-210	KEN-210
13 x 12	-	-9320K
19 x 16	-	-9480K

# Carbide

#### Conical

All sizes are nominal.

Sizes marked \* are 3mm shank, all others are 6mm shank.







Head Size _	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	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 _	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	YRK-210
3 x 13*	-	-8126K	-
5 x 13*	-	-	-8129K
6 x 12	-	-8166K	-
6 x 16*	-	-	-8168K
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	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	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	Cut 3 - Rapid Cut	Cut 6 - Double Cut	Cut 9 - Chipbreaker
ÆxL	Order Code	Order Code	Order Code
(mm)	YRK-210	YRK-210	YRK-210
6 x 3	-	-	-8919K
13 x 6	-	-	-8959K

#### **Inverted Cone**

All sizes are nominal.

Sizes marked \* are 3mm shank, all others are 6mm shank.







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

50 Years of Keeping Industry Working

### 'Speedway' **Burr Sets**

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

#### Contains 1x 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°.







Shank Size	Order Code YRK-210	
3mm	-9940K	
6mm	-9920K	

#### **Carbide Burr Sets**

Sets of various style burrs now in a metal case. Ideal for the shop floor workman with various deburring tasks.

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

#### Cut 6 - 6mm Shank Contents 1x 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 1x 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°.





Shank	Order Code
Size	<b>YRK-210</b>
3mm	-9896K
6mm	-9886K

#### Carbide **Burr Set**

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.

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

#### Contents 1 each:

 $10 \times 20$  and  $12 \times 25$ mm ball nose.

12 x 25mm Plain cylindrical.

12 x 25 and 10 x 20mm round tree.

12 x 12mm ball.

-9880K

174

9.5 x 15mm oval.

10 x 20mm pointed tree.



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50 Years of Keeping Industry Working

8 **PIECES** 

# **YORK**ABRASIVES

#### Diamond Coated Burr Set

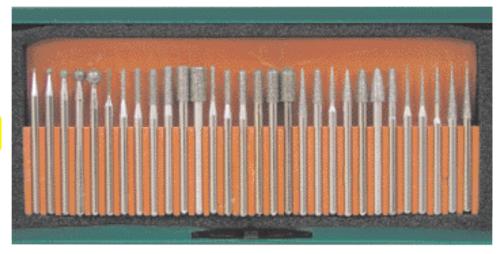
Set of various style burrs packaged in a handy pocket 'glasses case' style plastic holder. Ideal for the shop floor workman with various deburring tasks. Assorted sizes of ball shape, cylindrical, ball nose cylindrical, tree shape and conical. Up to 4.5mm diameter.

3m shank.

Overall length: 45mm.



30 PIECES



DIAMOND

Order Code **YRK-210 -9900K** 

5.0 x 10 **Ball Nosed** 

Head Dia. x

Length (mm)

1.0 x 1.0 2.0 x 2.0

3.0 x 3.0 4.0 x 4.0

5.0 x 5.0

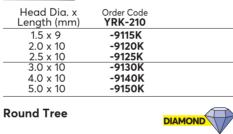
#### **Diamond Coated Burrs**

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 Ball Nosed



	DIAMOND	Round Tree	
-9050K		5.0 x 10	
-9040K		4.0 x 10	
-9030K		3.0 x 10	
-9025K		2.5 x 10	
-9020K		2.0 x 10	
-9015K		1.5 x 9	
-9010K		Length (mm)	
<b>/RK-210</b>		Head Dia. x	





## Pointed Tree



DIAMOND



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

DIAMOND

# SENATOR. Diamond Coated Burr Set

Order Code YRK-210

-9310K

-9320K

-9330K -9340K

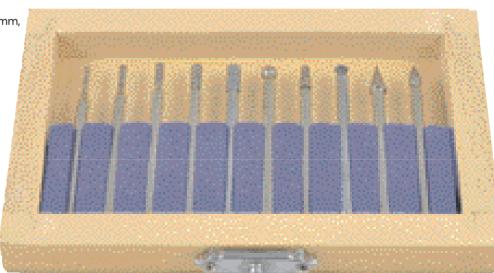
-9350K

10 piece assortment of burrs, all diamond coated, in a fitted wooden box.

Contents (with 3mm shank) 1x each:

cylindrical 2 x 8mm, 3 x 10mm and 5 x 10mm, cylindrical ball nosed 5 x 10mm, pointed tree 2 x 10mm and 3 x 10mm, ball 2mm, 3mm and 5mm, 10° conical 0.5/3mm x 15mm.

10 PIECES



Order Code **SEN-210 -8980K** 

# **220**

## Flap Wheels

# YORK Flap ABRASIVES 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 6's. 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 Sh	nank 🔭	Allien	
Grit	Weight	Order Code	
GIIL	per 10	YRK-220	
30mm [	Dia x 10mm	Height 23,000	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 F	leight 23,000	MOS (rpm)
P60	160g	-1510K	
P80	150g	-1520K	
P120	140g	-1530K	
P180	140a	-1550K	

#### 6mm Shank

6mm Sl	nank	
Grit	Weight per 10	Order Code YRK-220
30mm [	Dia x 10mm	Height 23,000 MOS (rpm)
P40	163g	-1570K
P60	163g	-1572K
P80	155g	-1574K
P120	155g	-1576K
30mm [	Dia x 15mm	Height 23,000 MOS (rpm)
P40	200g	-1600K
P60	210g	-1610K
P80	200g	-1620K
P120	200g	-1630K
P150	210g	-1640K
40mm	Dia x 10mm	Height 19,100 MOS (rpm)
P80	244g	-1920K
40mm		Height 19,100 MOS (rpm)
P40	330g	-2000K
P60	340g	-2010K
P80	330g	-2020K
P120	330g	-2030K
		Height 19,100 MOS (rpm)
P40	400g	-2200K
P60	400g	-2210K
P80	390g	-2220K
P120	400g	-2230K
P180	380g	-2250K
		Height 19,100 MOS (rpm)
P40	490g	-2400K
P60	480g	-2410K
_P80	460g	-2420K
P120	450g	-2430K
P180	550g	-2450K
176	[	50 Years of Keeping

Grit	Weight per 10	Order Code YRK-220
40mm	Dia x 30mm	Height 19,100 MOS (rpm)
P40	490g	-2600K
P60 P80	530g 490g	-2610K -2620K
		Height 15,200 MOS (rpm)
P40	350g	-2800K
P60	320g	-2810K
P80 P120	370g 360g	-2820K -2830K
		Height 15,200 MOS (rpm)
P40	460g	-3000K
P60	440g	-3010K
P80	430g	-3020K
P120	450g	-3030K Height 15,200 MOS (rpm)
P40	580g	-3500K
P60	550g	-3510K
P80	580g	-3520K
P120	550g	-3530K
P40	630g	Height 15,200 MOS (rpm)
P60	660g	-3810K
P80	650g	-3820K
P120	650g	-3830K
P150	640g	-3850K Height 15,200 MOS (rpm)
P40	740g	-3900K
P60	740g 730g	-3910K
P80	730g	-3920K
P120	720g	-3930K
P180	720g	-3940K Height 15,200 MOS (rpm)
P40	990g	-3950K
P60	980g	-3960K
P80	920g	-3970K
P120	910g	-3980K
P180	920g	-3990K Height 12,000 MOS (rpm)
P40	700g	-4000K
P60	730g	-4010K
P80	730g	-4020K
P120	710g	-4030K
P40	950g	Height 12,000 MOS (rpm) -4500K
P60	950g 880g	-4510K
P80	880g	-4520K
P120	890g	-4530K
P150	880g	-4540K
P180	880g	-4550K
P240	920g	-4580K
P40	1100g	Height 12,000 MOS (rpm) -5000K
P60	1100g	-5010K
P80	1070g	-5020K
P120	1070g	-5030K
P180	1060g	-5050K
P240	1050g	-5080K
		Height 12,000 MOS (rpm)
P40 P60	1533g 1383g	-5100K -5110K
P80	1370g	-5120K
P120	1420g	-5130K
P180	1330g	-5140K
80mm		Height 8,900 MOS (rpm)
P40	1100g	-5200K
P60	1100g	-5210K
P80	1100g	-5220K Height 8,900 MOS (rpm)
P40	1500g	-5500K
P60	1400g	-5510K
P80	1400g	-5520K
P120	1400g	-5530K
P320	1500g	-5600K
		Height 8,900 MOS (rpm)
P40 P60	1900g 1800g	-6000K
P80	1800g 1800g	-6010K -6020K
P120	1800g	-6030K
	Dia x 50mm	Height 8,900 MOS (rpm)
P40	2500g	-6500K
P60	2330g	-6510K
P80	2330g	-6520K
P120	2300g	-6530K
100 01.10	+1, 11/01/	LIO OI

### 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.





50 x 25mm: P60,

60 x 30mm: P40,

60 x 30mm: P80.

3/6mm SHANKS

Shank	Weight	Order Code
Sizes	Per Set	YRK-220
6mm	355g	-6980K

8 Piece 'Mini' Set Contents: (\*6mm Shank)

10 x 10mm: P60, 10 x 10mm: P120,

30 x 15mm: P60, 30 x 15mm: P120,

40 x 15mm: P60,

15 x 15mm: P80\*,

15 x 15mm: P120,

20 x 10mm: P60\*,

20 x 10mm: P120\*,

25 x 15mm: P80,



**PIECES** 

Shank	Weight	Order Code	
Sizes	Per Set	YRK-220	
3/6mm	200g	-7000K	

50 Years of Keeping Industry Working

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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 and providing 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 Glass** Fibre-Backed

(General-purpose, non-scratch).





Grit	Weight per 10	Order Code <b>YRK-220</b>	
	100mm Dia x 10	6mm 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	
		2mm 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	
	125mm Dia x 22	2mm Bore 12,000 MOS (rpm)	
P36	1.30kg	-9610K	
P40	1.20kg	-9620K	
_P60	1.10kg	-9630K	
P80	1.00kg	-9640K	
P120	0.90kg	-9650K	
	180mm Dia x 2	<b>2mm Bore</b> 8,600 MOS (rpm)	
P36	2.40kg	-9710K	
P40	2.30kg	-9720K	

#### 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	Maximum	Order Code	
(mm)	rpm	<b>YRK-245</b>	
115 x 22	10.500	-3800K	

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





Grit	Weight per 10	Order Code <b>YRK-220</b>		
	100mm Dia x 16mm Bore 15,300 MOS (rpm)			
PP36	0.70kg	-8410K		
P40	0.70kg	-8420K		
P60	0.70kg	-8430K		
P80	0.60kg	-8440K		
P120	0.55kg	-8450K		
	115mm Dia x 22n	nm 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		
	125mm Dia x 22r	nm Bore 12,000 MOS (rpm)		
P36	1.20kg	-8610K		
P40	1.15kg	-8620K		
P60	1.15kg	-8630K		
P120	1.00kg	-8650K		
	180mm Dia x 22	mm Bore 8,600 MOS (rpm)		
P36	2.60kg	-8710K		
P40	2.30kg	-8720K		

#### Non Woven Polishing Flap Discs

High performance non-woven flap discs make an ideal choice for polishing and finishing stainless steel, carbon steel, non-ferrous metals etc. Available in two sizes and choice of coarse, medium and fine.

Maximum rpm 13,280 and maximum speed 80m/s.





Size (mm)	Grade	Order Code <b>YRK-220</b>	
115 x 22	Coarse	-9800K	
115 x 22	Medium	-9810K	
115 x 22	Fine	-9820K	
125 x 22	Coarse	-9830K	
125 x 22	Medium	-9840K	
125 x 22	Fine	-9850K	

## **Cutting & Grinding Discs**



## **Flat Cutting**

- For general-purpose use on metals.

Grade C24 - For use on stone and non-ferrous materials.

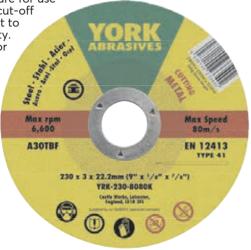
Grade R30 - For use on stainless steel.

Grade 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.

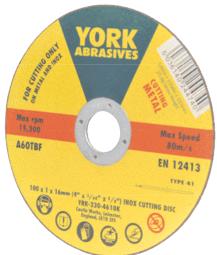


Size (mm) Dia. x Width x Bore	Grade	Order Code YRK-230
100 x 3 x 16	A30RBF	-5110K
100 x 3 x 16	C24RBF	-5120K
115 x 3 x 22	A30TBF	-5150K
115 x 3 x 22	C24RBF	-5160K
125 x 3 x 22	A30RBF	-5200K
125 x 3 x 22	C24TBF	-5210K
180 x 3 x 22	A30TBF	-5250K
180 x 3 x 22	C24TBF	-5260K
230 x 3 x 22	A30TBF	-5300K
230 x 3 x 22	C24TBF	-5310K
300 x 3 x 20	A30RBF	-5350K
300 x 3 x 20	C24RBF	-5360K
300 x 3 x 22	A30RBF	-5380K
300 x 3 x 22	C24RBF	-5390K
355 x 3 x 25	A24NBF	-5420K

#### **Inox Cutting Discs**

178

Flat reinforced cutting discs for use with portable angle grinders. 180mm and 230mm discs can also be used on circular saws. Not to be used for wet cutting. For stainless steel (iron, chlorine and sulphur-free). EN 12413.

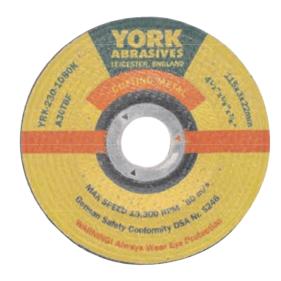


Size (mm) Dia. x Width x Bore	Order Code YRK-230	
110 x 1 x 16	-4750K	
115 x 1 x 22	-4770K	
115 x 1.6 x 22	-4780K	
125 x 1 x 22	-4800K	
125 x 1.6 x 22	-4810K	
180 x 1.8 x 22	-4830K	
230 x 1.8 x 22	-4850K	

#### **Cutting Discs**

Type 42 Depressed Centre Cutting Discs.

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.



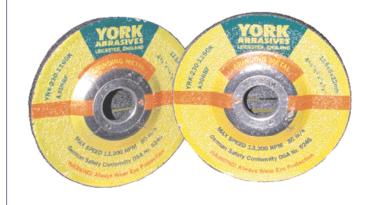
Size (mm) Dia. x Width x Bore	Grade	Order Code <b>YRK-230</b>
100 x 3 x 16	A30TBF	-0650K
100 x 3 x 22	A30TBF	-0670K
115 x 3 x 22	A30RBF	-0690K
115 x 3 x 22	A30TBF	-0710K
125 v 3 v 22	ASOPRE	-0730K

#### **DPC Grinding Discs**

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) Dia. x Width x Bore	Grade	Order Code <b>YRK-230</b>
100 x 5 x 16	A30TBF	-0250K
100 x 6 x 22	A30TBF	-0260K
115 x 5 x 22	A30RBF	-0300K
115 x 6 x 22	A30TBF	-0310K
125 x 6 x 22	A30RBF	-0350K
180 x 5 x 22	A30TBF	-0400K
180 x 6 x 22	A30RBF	-0410K
180 x 6 x 22	A30RBF	-0420K
230 x 6 x 22	A30TBF	-0460K

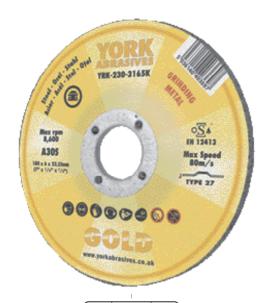
## **Cutting & Grinding Discs**

#### **Depressed Centre & Flat Reinforced Cutting & Grinding Discs**

The York Gold range of Cutting and Grinding discs offer an optimised performance to price ratio for all industrial applications. They can be used across a broad range of industries including Automotive, Foundry, Fabrication, Aerospace and Construction. All York Gold Depressed Centre and Flat Reinforced Cutting Wheels carry the "oSa" (The Organisation for the Safety of Abrasives) mark of approval.



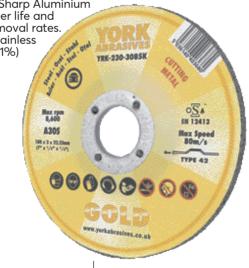
**Depressed Centre Grinding - Type 27**For grinding applications. Sharp Aluminium Oxide grains. Longer life and higher material removal rates. Non-polluting of stainless Steels (Fe, S, Cl <0.1%) Iron, Sulphur and Chlorine content < 0.1%.



Size (mm) Dia. x Width x Bore	Grade	Order Code YRK-230	
100 x 6 x 16	A30S	-0165K	
115 x 4 x 22	AS30T-BF	-1125K	
115 x 6 x 22	A30S	-1165K	
125 x 6 x 22	A30S	-2165K	
180 x 6 x 22	A30S	-3165K	
230 x 6 x 22	A30S	-4165K	

**Depressed Centre Cutting - Type 42** For metal cutting. Sharp Aluminium

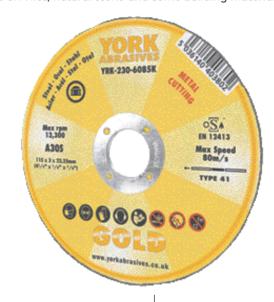
Oxide grains. Longer life and higher material removal rates Non-polluting of stainless Steels (Fe, S, Cl <0.1%) Iron, Sulphur and Chlorine content < 0.1%.



Size (mm) Dia. x Width x Bore	Grade	Order Code <b>YRK-230</b>	
100 x 3 x 16	A30	-0085K	
115 x 3 x 22	A30	-1085K	
125 x 3 x 22	A30	-2085K	
180 x 3 x 22	A30	-3085K	
230 x 3 x 22	A30	-4085K	

Flat Reinforced Cutting - Type 41

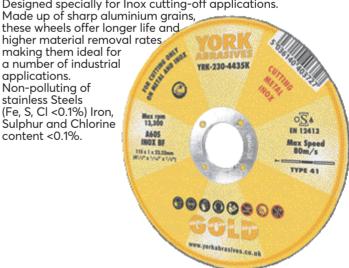
For metal cutting. Sharp Aluminium Oxide grains. Longer life and higher material removal rates. Non-polluting of stainless Steels (Fe, S, Cl <0.1%) Iron, Sulphur and Chlorine content <0.1%.
\*For use on Tiles, natural stone and some building materials.



Size (mm)	Grade	Order Code	
Dia. x Width x Bore	4200	YRK-230	
100 x 3 x 16 115 x 3 x 22	A30S A30S	-5085K -6085K	
*115 x 3 x 22	C30S	-6805K	
125 x 3 x 22 180 x 3 x 22	A30S A30S	-6955K -7085K	
230 x 3 x 22 350 x 3 x 22	A30S A24-RBF	-8085K -9925K	
330 X 3 X ZZ	AZ4-KDF	-77 <b>4</b> 5 \	

Inox Cut-Off Discs - Type 41
Designed specially for Inox cutting-off applications.
Made up of sharp aluminium grains,

higher material removal rates making them ideal for a number of industrial applications. Non-polluting of stainless Steels (Fe, S, Cl < 0.1%) Iron, Sulphur and Chlorine content <0.1%.



Size (mm) Dia. x Width x Bore	Grade	 Order Code <b>YRK-230</b>	
115 x 1 x 22	A60S	-4435K	
115 x 1.6 x 22	A46S	-4440K	
125 x 1 x 22	A60S	-4465K	
125 x 1.6 x 22	A46S	-4470K	
180 x 1.6 x 22	AS46	-4500K	
230 x 1.8 7x 22	A46S	-4540K	

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# **Grinding Wheels**



# Grinding Wheels

Vitrified bond for precision grinding. Unaffected by water, acid and oils. All 1½" bore, supplied with 1", ½", ¾", ¾", ½" and ½" bore nylon bushes.All York grinding wheels are supplied in a unique storage box, which helps prevent chipping and other accidental damage. Spare cases available.

Type 1 Plain









180

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

**Abrasive Types** 

A - Regular Aluminium Oxide WA - White Aluminium Oxide GC - Silicon Carbide

Size (mm)	Gro	ade	Order Code YRK-235	
<b>31.75mm Bore</b> 100 x 6	WA80KV	Med	-0035K	
-	WA60KV	Med	-0035K -0042K	
127 x 6	WA100KV	Med	-0042K -0048K	
127 x 13	GC80KV	Med	-0046K	
	WA60KV	Med	-1115K	
150 x 6	WA100KV	Med	-1135K	
	A46MV	Med	-1535K	
	A60MV	Med	-1555K	
150 12	A80MV	Med	-1585K	
150 x 13	WA60KV	Med	-1622K	
	WA100KV	Med	-1627K	
	GC60JV	Soft	-1635K	
	A46MV	Med	-1735K	
150 x 16	A60MV	Med	-1755K	
150 X 16	GC60JV	Soft	-1785K	
	GC100IV	Soft	-1805K	
	A36OV	Med	-2015K	
	A36PV	Hard	-2025K	
	A46MV	Med	-2035K	
	A60NV	Med	-2055K	
	A60PV	Hard	-2065K	
150 x 20	VM08A	Med	-2075K	
	WA60KV	Med	-2095K	
	GC60JV	Soft	-2115K	
	GC80JV	Soft	-2125K	
	GC100IV	Soft	-2135K	
150 x 25	A60MV	Med	-2355K	
	GC60KV	Med	-2385K	
180 x 6	WA60KV	Med	-2405K	
	WA100KV	Med	-2415K	
	A46MV	Med	-2445K	
	GC60JV	Soft	-2465K	
	GC100IV	Soft	-2475K	
	WA46HV	Soft	-2485K -2495K	
180 x 13	WA46JV WA46KV	Med Med	-2495K -2505K	
100 X 13	WA60JV	Med	-2505K -2515K	
	WA60KV	Med	-2515K -2525K	
	WA80JV	Soft	-2525K -2529K	
	WA80KV	Med	-2525K	
	WA100KV	Med	-2535K -2545K	
	A60MV	Med	-2555K	
	WA46KV	Med	-2565K	
180 x 20	WA60KV	Med	-2505K -2575K	
100 X 20	WA80KV	Med	-2585K	
	GC60JV	Soft	-2595K	
	WA46KV	Med	-2598K	
200 x 13	WA60KV	Med	-2605K	
	WA80KV	Med	-2615K	
			14 1	

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-	nunueu	

Size (mm)	Gr	ade	Order Code YRK-235	
	A36MV	Med	-2618K	
	A36PV	Hard	-2625K	
	A46MV	Med	-2635K	
	A46PV	Hard	-2645K	
200 x 20	A60MV	Med	-2655K	
	A60PV	Hard	-2665K	
	WA46KV	Med	-2685K	
	WA60KV	Med	-2705K	
	GC60JV	Med	-2715K	
	A36PV	Hard	-2825K	
	A46MV	Med	-2835K	
	A46PV	Hard	-2845K	
	A60MV	Med	-2855K	
222 25	A60PV	Hard	-2865K	
200 x 25	A80MV	Med	-2875K	
	GC60JV	Soft	-2915K	
	GC80JV	Soft	-2925K	
	GC100IV	Soft	-2935K	
	GC120IV	Soft	-2945K	
76.20mm Bore	0012011	0010	27-1011	
250 x 20	WA46KV	Med	-3245K	
256 x 20	WA60KV	Med	-3265K	
200 % 20	A36MV	Med	-3305K	
	A36NV	Hard	-3325K	
	A46MV	Med	-3345K	
	A60MV	Med	-3365K	
	WA46JV	Med	-3425K	
256 x 25	WA46KV	Med	-3445K	
200 X 20	WA60KV	Med	-3465K	
	GC60JV	Med	-3505K	
	GC60KV	Med	-3525K	
	GC80JV	Med	-3545K	
	GC100IV	Soft	-3585K	
127.00mm Bore		2011	JJ0J11	
,	WA46KV	Med	-4265K	
300 x 25	WA60KV	Med	-4285K	
300 X 23	WA100KV	Med	-4325K	
76.2mm Bore	TANOOKV	. ica	702011	
, v.=!!!!! DVIC	A36NV	Hard	-4525K	
300 x 33	A46MV	Med	-4565K	
300 x 33	A60MV	Med	-4605K	
	GC60JV	Med	-4705K	
Nvlon G/wheel			-9005K	
INVIOR G/WREEL			-9005K -9010K	
Reducing bush				

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# Huntington Type Wheel Dressers

With improved quick release cutter wheel design which reduces down-time when changing wheels. Ergonomically designed cast iron handle and case hardened, polished cutters. Suitable for cleaning, sharpening and truing grinding wheels.



Туре	For Wheel Diameter	Weight each	Order Code <b>KEN-495</b>	
No.0	Up to 510mm (20")	0.85kg	-0100K	
No.1	Up to 760mm (30")	1.00kg	-0110K	
No.2	Over 760mm (30")	2.50ka	-0120K	



#### **Diamond Point Wheel Dressing Tools**

**Single-Point Tools** 

For general use. The diamond point can be reset when it 'flats', giving extended tool life (resetting prices available on request).  $v_2$ " x 6" holder size.



	Diamond Size, Carat	For use on Wheel	Weight each	Order Code <b>KEN-496</b>	
SP50	0.50	180mm (7")	160g	-0050K	
SP75	0.75	255mm (10")	160g	-0070K	
SP100	1.00	355mm (14")	170g	-0100K	
SP150	1.50	460mm (18")	170g	-0150K	
SP200	2.00	600mm (24")	170g	-0200K	

#### Replacement Wheel Sets



Description	Weight per 10 Sets	Order Code <b>KEN-495</b>	
Spare Wheels for Type No.0 Spare Wheels for Type No.1	0.45kg 0.53ka	-1000K -1010K	
Spare Wheels for Type No.2	2.90kg	-1020K	
Replacement Parts			
Description	Weight per 10	Order Code <b>KEN-495</b>	0
Side Bush for Type No.0	79g	-2000K	
Cutter Bush for Type No.1	110g	-2010K	
Cutter Bush for Type No.2	234g	-2020K	
Spare Spindle for Type No.0	130g	-3000K	
Spare Spindle for Type No.1	310g	-3010K	
Spare Spindle for Type No.2	310g	-3020K	
Side Washer for Type No.1	70g	-4010K	
Side Washer for Type No.2	50g	-4020K	

### SENATOR Diamond Dressers **Dressers**

For truing and dressing grinding wheels. Truing is the process of aligning the periphery of the grinding wheel so that it runs concentric with its axis of rotation. This allows accurate and precise relative motion between the grinding wheel and the part being ground. Dressing removes dulled abrasives and foreign material that has been embedded into the wheel. This allows the wheel to cut properly. These tools are mainly used to true straight-faced wheels.

#### 3 Piece Set

For medium duty use.  $\frac{1}{2}$ " dia. x 6" (-9100K).



Wheel Size (mm)	Carat Size	Weight each	Order Code SEN-496	
Up to 150	0.25	149g	-0250K	
Up to 180	0.50	150g	-0500K	
Up to 250	0.75	150g	-0750K	
Up to 350	1.00	151g	-1000K	
Up to 500	1.50	149g	-1500K	
Up to 600	2.00	150g	-2000K	
3 Piece Set 0.5	5. 0.75 & 1 Car	at Set	-9100K	

## Jigsaw Blades

#### **Jigsaw Blades Continued**

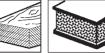
#### Recommendations:



**Plastics** 



Timber





Sandwich

**Material** 





Wood



Curved Cutting

'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.

Effective Capacity (mm)ToothLength Features/ Equiv. Order Code

Wood	Plastics	Pitch	(mm) Recommendations - KEN-240			
HCS - Medium Duty (Pack 5)						
15.0	8.0	1.2	Wavy Set Teeth  48 T119A -1190K			
			Ground Set Teeth			
15.0	-	1.4	50 T101AOF -1017K			
			Tapered & Ground			
15.0	-	1.4	50 T101AO -1015K			
			Wavy Set Teeth			
20.0	20.0	2.5	50 T119BO -1210K			
Manna Cat Taath						

20.0	20.0	2.5	50 T119BO -1210K	
30.0	20.0	2.0	Wavy Set Teeth 48	
50.0	30.0	2.5	<b>Tapered &amp; Ground</b> 64 T101BR -1030K	



60.0	30.0	3.0	75 T111C	*-1110K
60.0	30.0	4.0	Tapered & Ground 75 T101D	-1040K
			Tapered & Ground	

60.0	50.0	4.0	75		T144D	*-1440K
60.0	50.0	4.0	75	Side Set Teeth	T244D	-2440K

70.0	50.0	4.0	Tapered & Ground 85 T301D	-3010K
			P. Markada, I. P. ala Danifanna ana ara /Danila la	-1

Bi-Metal - High Performance (Pack 5)				
60.0 30.0 Cuts on Both Edge	<b>4.0</b> s 1.8	Side Set Teeth 70 40 Combi	-3320K	

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





KENNEDY 240-1017K



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#### **Jigsaw Blade Assortment**

'T'-Shank - Fits 90% of all current jigsaw makes and models including Bosch, DeWalt, Hitachi, Kobe, Makita and Osaki. Supplied in a tough plastic storage case.

Contains one of each of the most popular wood cutting blades: Clean cut wood blades: **T101AO** T101B, T101BR, T101AOF, T101BF, T101BRF.

Speed cut wood blades: T144D, T244D.
Speed cut hardwood blades: T144DF. Precision cut wood blades: T144DP.



PACK OF 20

KENNEDY 240-323

## Effective Capacity (mm)ToothLength Wood Plastics Pitch (mm)

'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.

I	Features	

Equiv.	Order Code KEN-240
ack 20)	

ı	50.0	30.0	2.5	75	Tapered & Ground	T101B	-1025K
ı	60.0	30.0	3.0	75	Side Set Teeth	T111C	-1115K
ı	60.0	50.0	4.0	75	Tapered & Ground	T144D	-1445K

PACK OF 10

**KEN-240** -5620K

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# **240**g

# 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 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.





Steel













astics

Material

		ıcity (mm I Alum. I		Tooth Pitch	Effective Length Features/ Equiv. Order Code (mm) Recommendations Equiv. <b>KEN-240</b>	*Best Sellers are also available in 'Contractor Packs' of 20 blades - See below
				HSS	- Heavy Duty (Pack 5)	
-	-	10.0	20.0	2.0	<b>Tapered &amp; Ground</b> 75	KENNEDY 240-101
1.5-4.0	-	1.5-4.0	8.0	1.2	Wavy Set Teeth  48	KENNEDY 240-116
2.0	-	2.0	-	0.7	<b>Wavy Set Teeth</b> 50 T118G -1180K	KENNEDY 240-118
3.0-6.0	-	3.0-15.0	30.0	3.0	Side Set Teeth 75 T127D *-1270K	KENNEDY 240-127
3.0-6.0	-	3.0-10.0	-	2.0	Wavy Set Teeth  48	<u>KENNHEDY</u> 240-117
3.0-6.0	-	3.0-10.0	-	2.0	100 T318B -3190K	KENNEDY 240-319
3.0-6.0	-	3.0-15.0	30.0	3.0	Side Set Teeth 75 T227D -2270K	KENNEDY 240-227
10.0	-	10.0	-	2.6	Wavy Set Teeth 75 T123X -1240K	KENNEDY 240-1240K
10.0 10	0.0	10.0	-	5.0	Wavy Set Teeth 110 T1345X -3450K	KENNEDY 240-3450K
			Bi-	Metal	- High Performance (Pack 5)	
1.5-4.0	-	1.5-4.0	8.0	1.2	<b>Wavy Set Teeth</b> 50	KENNEDY 240-115

#### Jigsaw Blades

Manufactured from high quality steels to meet the demands of most industrial and DIY applications. The quality and speed of cut is dependent on the pitch and the material being cut. Lubricant or grease may be required to reduce friction and dissipate heat when cutting some materials.

\*Except Tungsten Carbide\*

\*Except Tungsten Carbide\*

	Capac	ity (mm)		Tooth	Effectiv		Eguiv.	,	Weight	Order Code	50
Steel	Wood	Alum.	Plastics				Equiv.		per Pk	KEN-240	Prices per pack
			Two	Hole T	<b>ype</b> S	uitable for old style Mal	kita. <b>HCS - Med</b>	lium Duty	(Pack 5)		
-	30.0	-	20.0	2.0	60	Wavy set teeth		No.2	29g	-5020K	EDY 240-502
	40.0	-	30.0	3.0	60	Side set teeth		No.3	29g	-5030K	INFRW AVE TAX
		'U	'Type S	Suitab	le for	Black & Decker and Hite	achi DIY. HSS -	Medium I	Duty (Pa	ck 5)	
-	20.0	-	20.0	2.5	60	For cutting curves, Wo	avy set	A5033	19g	-4280K	EBY 040 400
											THE PERSON NAMED IN COLUMN 1

#### 'Contractor Packs'

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

Steel	Capa Woo	acity (mm d Alum.	) Plastics	Tooth Pitch	(mm)	<sup>1</sup> Features		Order Code <b>KEN-240</b>	
				HSS -	Heav	y 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 SetTeeth	T118B	-1175K	
3 0-6 0	١ _	3 O-15 O	3U U	3 0	75	Side Set Teeth	T127D	-1275K	







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### Fibre Abrasives



#### **Industrial Steel** Wire Wool

Available in a choice of seven grades for industrial, household, and trade use. For the preparation of surfaces between coats, use the wire wool dry. For removing paint spots, use with a white spirit, turpentine or liquid paint remover. For household work, use with soap and water as required. Suitable for use with metallic pots and pans. Always wear gloves.

#### **Applications:**

000 - Very Fine: Dulling of varnish, polishing metals and car bodies.

- 00 Fine: Between coats of paint and polishing wooden surfaces.
- Fine: General purpose.
- 1 Medium: Preparation prior to painting or varnishing.
- 2 Medium: General purpose.
- 3 Coarse: Removal of paint, varnish, rust etc.
- Very Coarse: Rubbing down wooden surfaces, preparation of car bodies/exterior surfaces.

Grade	Roll Weight	Order Code <b>YRK-245</b>	
000		-1210K	
00		-1220K	
0		-1230K	
2	200g	-1250K	
3		-1260K	
4		-1270K	
000		-1010K	
0		-1050K	
2		-1090K	
1	450g	-1070K	
3		-1110K	
4		-1130K	

#### 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 YRK-245
X-Coarse	122g	-4030K

#### Non-woven Roll

Non-woven roll for cleaning, blending and finishing.



Colour	Grade	Size	Order Code YRK-245	
Maroon Green Black	X-Fine Fine Medium	100mm x 10m	-1600K -1640K -1620K	
Maroon Green Black	X-Fine Fine Medium	150mm x 10m	-1700K -1740K -1720K	

### **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.



Diameter (mm)	Density Grade	MOS RPM	Order Code YRK-245
100	Coarse	18,000	-6110K
115	Coarse	13,000	-6150K
178	Coarse	6,000	-6200K

#### **Hook & Loop Scrim-Backed**

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

Diameter: 100mm.



Diameter	Density	MOS	Order Code	
(mm)	Grade	RPM	YRK-245	
100	Fine	18,000	-6010K	
100	Medium	18,000	-6020K	
100	Coarse	18,000	-6030K	

#### **Fibre Hand Pads**

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

Size: 155 x 225mm. Supplied in packs of 10.

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.



Handy book with 1 of each: white, grey, maroon, green, black and brown.



Colour	Grade	Size	Order Code YRK-245	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	

#### **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

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	All Control	The second second	
Diameter x Width (mm)	Density Grade	Order Code YRK-245	
50 x 25	Coarse Medium Fine Very Fine	-8710K -8720K -8730K -8740K	
50 x 50	Coarse Medium Fine Very Fine	-7960K -7970K -7980K -7990K	
60 x 30	Medium	-8020K	
76 x 25	Fine	-8780K	
76 x 50	Coarse Medium Fine	-8810K -8820K -8830K	
100 x 50	Coarse Medium Fine	-8160K -8170K -8180K	

#### Finishing Wheels

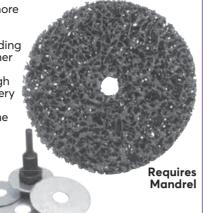


### Fibre Abrasives

## Clean & Strip

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

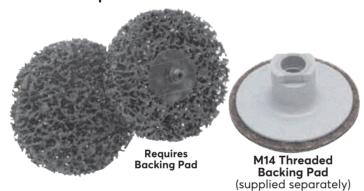
of discolouration.



6mm Mandrel (supplied separately)

			•	
Size x Bore (mm)	Density Grade	Maximum RPM	Order Code <b>YRK-245</b>	
100 x 12 150 x 12 200 x 12	X/Coarse	5500 3500 2500	-5020K -5040K -5060K	
			Order Code <b>YRK-280</b>	
6mm Man	drel for clean	strip wheel	-5010K	

### Clean & Strip Unitised Discs



Size (mm)	Density Grade	Maximum RPM	Order Code YRK-245	
75	X/Coarse	10000	-5310K	
Backing Pad M14 Thread			-3510K	

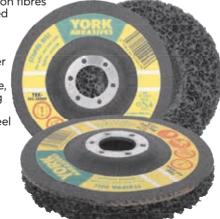
#### Clean & Strip Discs Kit

Contents	Density Grade	Maximum RPM	Order Code YRK-245	
4x 75mm Discs 1x 12 M14 Backing Pad	X/Coarse	10000	-9100K	

#### 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	Maximum	Order Code	
(mm)	RPM	YRK-245	
115 x 22	10,500	-3800K	

#### **XL Unitised Wheels**

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

#### Maximum RPM:

76mm dia. 9,500, 152mm dia. 4,700.



Nominal Size	Density	Weight	Order Code	
(mm)	Grade	per 10	YRK-245	
76 x 12 x 6.5	2SFIN	250g	-6550K	
76 x 25 x 6.5	2SFIN	540g	-6570K	
152 x 6 x 12.7	2SFIN	590g	-6610K	
152 x 12 x 12.7	2SFIN	1080g	-6630K	
152 x 25 x 12.7	2SFIN	2160g	-6650K	

#### **XL Unitised Discs**

Ideal for use on portable hand and power tools for working on intricate shapes. Main applications include deburring, blending and finishing on a variety of materials. Suitable for use with all types of portable drills, grinders etc. Can be used as a disc or wheel.



Nominal Size	Density	MOS	Order Code
(mm)	Grade	rpm	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	Density Grade	Colour	Maximum RPM	Order Code <b>YRK-245</b>	
75mm	Ultra Fine Polishina	Grey White		-3640K -3700K	
Backing P	ad M14 Thr			-3510K	

#### **Surface Preparation & Polishing Kit**

Contents: 1x M14 backing pad, 1x surface conditioning disc 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).



Order Code YRK-245	
-9200K	

50 Years of Keeping Industry Working

# **247**

## Polishing & Lapping

# Polishing Mop Kits

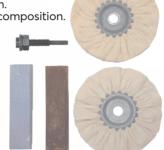
Complete high performance surface finishing solution, producing a mirror finish in three stages. For use with drills, bench grinders or die grinders. All mops are pleated to run cooler and carry more composition.

For Non-Ferrous Metals Contents (1 of each): Secure holding arbor with a
6mm shank. Unstitched hard/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.

Order Code YRK-280 -9420K of each):

For Plastics - Contents (1 of each):

Secure holding arbor with a 6mm shank. Unstitched hard/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 Woods - Contents (1 of each):

holding arbor with a 6mm shank.

Stitched sisal mop 100 x 25mm

with four sections and a 9.5mm

dark brown bar - fast cutting

60g pink bar - general polishing. 60g blue bar - mirror finish

mop 100 x 12.5mm with 10 folds and a 9.5mm bore. 60g

polishing composition.

composition.

Order Code YRK-280

-9400K

Order Code YRK-280

-9460K

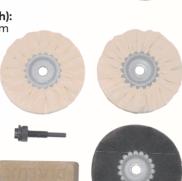
bore. Unstitched hard/soft calico

Secure holding arbor with a 6mm shank. Denibbing disc 100 x 25mm with 4 sections and a 9.5mm bore. Unstitched hard/ soft calico mop 100 x 12.5mm with 10 folds and a 9.5mm bore.

100g beige bar - general finishing composition.

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



\_\_\_

# -9440K Felt Flap Wheels

Made of pure wool in a variety of sizes and shapes. The mandrels are exactly centred for true-running operation. Suitable for product finishing/polishing with finishing/polishing compounds.

Shank: 6mm.

Order Code YRK-280



Diameter x Length	Max. rpm	Order Code YRK-247	
40 x 25mm	19,100	-5050K	
50 x 25mm	15,200	-5060K	
60 x 25mm	12,000	-5070K	
80 x 25mm	8,900	-5090K	
30 x 30mm	22,000	-5140K	
40 x 30mm	19,100	-5150K	
50 x 30mm	15,200	-5160K	
60 x 30mm	12,000	-5170K	
80 x 30mm	8.900	-5190K	

## **G-VA Polishing Flap Discs**

Manufactured with high quality felt flaps. To be used with polishing compounds to produce polished mirror finishes on metal.



		-
Size	Order Code	
(mm)	YRK-247	
115 x 22.23	-4720K	
125 x 22.23	-4740K	

### **Polishing Mops**

#### Open Type - Soft

Produces high quality finishes on nonferrous metals such as brass, copper, aluminium and pewter. Can also be used on plastics for a medium finish. Best used with medium polishing

with medium polishing pressure. Can be used with our fast cutting and mirror finish polishing bars.



Size (mm)	Order Code <b>YRK-247</b>	
100 x 25 150 x 25	-4020K -4040K	
150 x 25 150 x 100	-4040K -4060K	
Arbor To Suit	-6020K	

#### Open Type - Extra Soft

For use on plastics but are also suitable for gold and silver. Soft material is unsuitable for steel, stainless and non-ferrous metals. Performs well with a medium pressure and our synthetic gloss

polishing bars.

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

Open Type - Medium

For use with steel, brassware, nickel silver, copper, aluminium, chrome and plastics. Made in 13mm ( $\frac{1}{2}$ ") sections, they will splay out when under pressure, ideal for work on uneven surfaces. Use with medium pressure and general-

pressure and generalpurpose polishing bar, fast cutting finishing bar and mirror finish polishing bar.



Size (mm)	Order Code <b>YRK-247</b>	
100 x 12	-4220K	
100 x 25	-4240K	
150 x 25	-4260K	
Arbor To Suit	-6020K	

#### Stitched Type - Untreated Sisal

Designed for heavy duty use including mopping operations on steel and non-ferrous metals. Ideal for the clearing of grinding/polishing marks from previous operations.

100		
	1	
	•.	

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

## Polishing & Lapping



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.

#### **Ball Nose (Cone)**



Diameter x	Shank	Max.	Order Code
Length (mm)	Size	RPM	YRK-247
9.00 x 14.00	3mm	15,000	-3080K
12.70 x 12.70	3mm	10,000	-3120K
25.00 x 25.00	6mm	8.000	-3220K

#### **Ball Nose**



Diameter x Length (mm)				
12.70 x 12.70	3mm	8.000	-3940K	

#### Tapered Plain End



		Max. Order Code	
Length (mm)	Size	RPM <b>YRK-247</b>	
		15,000 <b>-3560K</b>	
19.00 x 25.00	6mm	8,000 <b>-3720K</b>	
25.00 x 30.00	6mm	5,000 <b>-3820K</b>	

### **Polishing Compond**

White: Pre-polishing steel and stainless steel.

Blue: High gloss polishing. Brown: Pre-polishing of non-

ferrous metals. Size: 110g.

Colour	Order Code YRK-247	
Blue	-8420K	
Brown	-8440K	
White	-8470K	
3 Piece Set (above)	-8500K	

#### Felt Bob Finishing Set

#### 24 Piece Set Contents:

Cylindrical

3mm shank: 19 x 19mm x1 and 18 x 20mm x1; 6 x 10mm x2, 6 x 14mm x2, 12 x 7mm x2 and 12 x 24mm x2

6mm shank: 18 x 38mm x1; 12 x 24mm x2 and 24 x 24mm x2.

**Taper Plain End** 

**3mm shank:** 12 x 20mm x2. **6mm shank:** 19 x 25mm x2 and

25 x 30mm x2.

Cone **3mm shank:** 9 x 14mm x1.

Also included:

SM-51224 - 3mm Collet. SM-51224 - 6mm

Collet

Polishing Bar Compound: 110g.

#### Plain End Cylinder (Bob)



#### **Felt Stick**



Diameter x Length (mm)	Shank Size	Order Code YRK-247
150.00 x 13.00	10mm	-0400K
150.00 x 20.00	10mm	-0420K



**Weight:** 580g **Dimensions:** (H x W x D) 220 x 250 x 73mm.

Supplied in a stylish and robust casé.





Weight each	Order Code YRK-247	
250g	-9100K	

## **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 YRK-247
PGP100	1000g	-8000K

**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.

	4	All
Product Number	Size	Order Code YRK-247
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 YRK-247	
PMF100	1000g	-8080K	

**Bright Shine Pre-Finish** 

mops.

FBS080

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

		A Marine
Product Number	Size	Order Code

800g

**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.

-8040K



Fast Cutting Pre-Finish

Medium greasy in composition with ironfree abrasives for fast cutting when used with our sisal mops. Its consistency will often negate the need for scrubbing or

abrasion and produce a

without drag lines.	THE STATE OF THE S	TASK CAMPACIAN
Product Number	Size	Order Code YRK-247

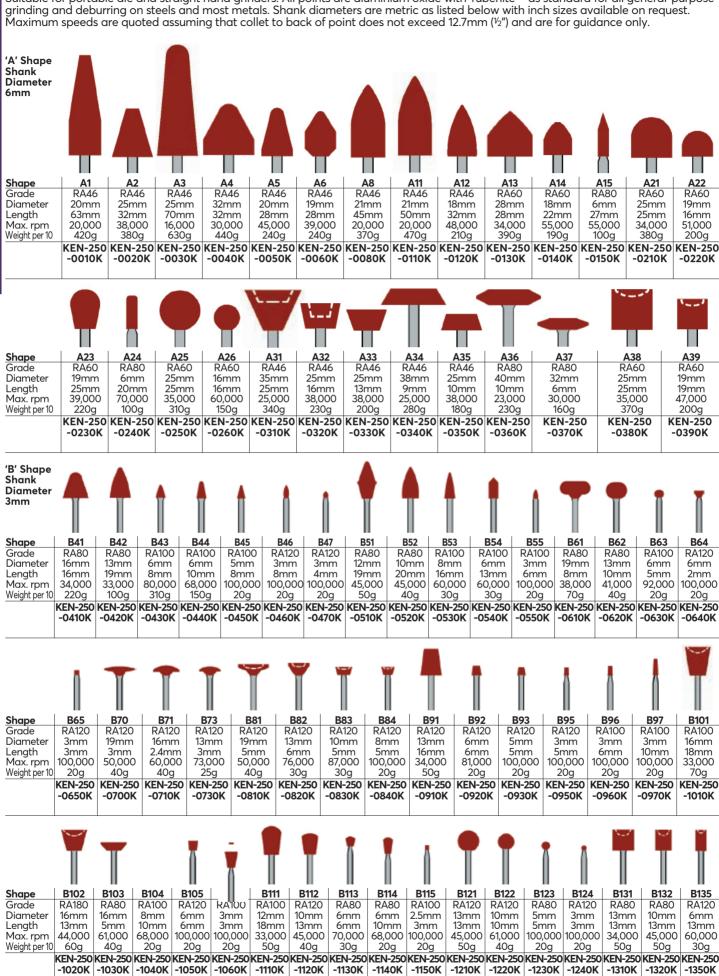
Product Number	Size	Order Code <b>YRK-247</b>
FFC080	800g	-8020K



### **Mounted Points**

### Mounted Points & Wheels

Suitable for portable die and straight hand grinders. All points are aluminium oxide with 'rubenite™' as standard for all general-purpose



50 Years of Keeping Industry Working

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W' Shape Shank Dia 3mm		Ñ	n			П		II			I	T	I			I
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	6mn
_ength	6mm	3mm	6mm	10mm	13mm	0.8mm	6mm	3mm	6mm	10mm	13mm	3mm	5mm	6mm	10mm	13mr
Max. rpm Weight per 10	100,000 20g	100,000 20g	100,000 20g	100,000 20g	100,000 20g	100,000 20g	100,000 20g	100,000 20g	100,000 20g	80,000 20g	70,000 30g	90,000 20g	92,000 20g	81,000 30g	68,000 30g	60,00 30c
														KEN-250		
	-1420K	-1430K	-1440K	-1450K	-1460K	-1470K	-1490K	-1510K	-1520K	-1530K	-1540K	-1580K	-1590K		-1620K	-1630
W' Shape Shank Dia Bmm except		_			_	<b></b>						7	7			
= 6mm	Ш			. II			.	. 11						. 11		
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	RA6
Diameter	6mm	8mm	8mm	8mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm	13mm	13mm	13mm	13mm	13mr
Length	13mm	6mm	13mm	19mm	3mm	6mm	10mm	13mm	20mm	25mm	32mm	3mm	6mm	10mm	13mm	20mi
Max. rpm Weight per 10	55,000 40g	60,000	40,000	36,000	70,000 30g	60,000	50,000	45,000 50g	33,000 120g	26,000 120g	25,000 140g	70,000	70,000 40g	70,000 50g	34,500	51,00 140d
weight per io	KEN-250	30g	40g <b>KEN-250</b>	100g		30g	40g					40g			60g	
	-1640K	-1670K	-1700K	-1710K	KEN-250 -1730K	-1740K	-1750K	-1760K	-1770K	-1780K		-1820K	-1830K	KEN-250 -1840K	-1850K	-1860
			_													
omm except			١.													
omm except = 3mm Shape			88 W1	192 W	193 W	194 W	/195 V			V200*	W201		   W203			
Smm except = 3mm Shape Grade	W18	7 W18	88 W1	<b>192 W</b> 1 80 RA	<b>193 W</b> .60 RA	<b>194 W</b> 460 R	<b>/195 V</b> A60 R	<b>V196</b> PA60	<b>W197 V</b> RA60	RA80	RA60	<b>W202</b> RA60	<b>W203</b> RA60	<b>W204</b> RA60	<b>W205</b> RA36	<b>W208</b> RA46
Smm except = 3mm Shape Grade Diameter	W18 RA6	7 W18 0 RA6 m 13m	<b>38 W1</b> 50 RA m 16m	192 W1 80 RA nm 16n	193 W 160 RA 161	194 W 160 R 16 mm 16	<b>/195 V</b> A60 R mm 16	<b>V196</b> PA60 I	<b>W197 V</b> RA60 6mm 2	RA80 20mm	RA60 20mm	<b>W202</b> RA60 20mm	<b>W203</b> RA60 20mm	<b>W204</b> RA60 19mm	<b>W205</b> RA36 20mm	<b>W208</b> RA46 20mn
Smm except f = 3mm Shape Grade Diameter Length	W18 RA6 13mr 25mr	7 W18 0 RA6 m 13m m 38m	88 W1 60 RA m 16m nm 6m	192 W1 80 RA nm 16n nm 10r	193 W 160 RA 161 161 131	194 W A60 R mm 16 mm 19	/195 V A60 R mm 16 mm 25	<b>V196</b> PA60 I Smm 15mm 5	W197 N RA60 6mm 2	RA80 20mm 3mm	RA60 20mm 6mm	<b>W202</b> RA60 20mm 10mm	<b>W203</b> RA60 20mm 13mm	<b>W204</b> RA60 19mm 19mm	<b>W205</b> RA36 20mm 25mm	W208 RA46 20mn 50mn
Shape Grade Diameter Length Max.rpm	W18 RA6 13mi 25mi 40,50	7 W18 0 RA6 m 13m m 38m 00 30,3	88 W1 50 RA im 16m nm 6m 70 61,0	192 W1 80 RA nm 16n nm 10r 000 61,0	193 W .60 RA nm 16r nm 13r 000 56,	194 W A60 R mm 16 mm 19 000 46	/195 V A60 R mm 16 mm 25 ,000 32	V196   1 2A60   I 5mm   1 5mm   5 2,000   2	W197 V RA60 6mm 2 60mm	RA80 20mm 3mm 50,000	RA60 20mm 6mm 40,000	W202 RA60 20mm 10mm 30,000	W203 RA60 20mm 13mm 25,000	<b>W204</b> RA60 19mm 19mm 42,000	W205 RA36 20mm 25mm 34,000	W208 RA46 20mr 50mr 18,000
Shank Dia 6mm except * = 3mm Shape Grade	W18	7 W18	88 W1	<b>192 W</b> 1 80 RA	<b>193 W</b> .60 RA	<b>194 W</b> 460 R	<b>/195 V</b> A60 R	<b>V196</b> PA60	<b>W197 V</b> RA60	RA80	RA60	<b>W202</b> RA60	<b>W203</b> RA60	<b>W204</b> RA60	V R	<b>V205</b> PA36
W187   W188   W192   W193   W194   W198   W194   W199   W193   W194   W195	7         W188         W192         W193         W194         W19           0         RA60         RA80         RA60         RA60         RA60           m         13mm         16mm         16mm         16mm         16mm         16mm         16mm         19mm         19mm	88         W192         W193         W194         W19           50         RA80         RA60         RA60         RA61           Im         16mm         16mm         16mm         16mm           Im         6mm         10mm         13mm         19mr           70         61,000         61,000         56,000         46,00           g         140g         140g         150g         190g           250         KEN-250         KEN-250         KEN-250         KEN-250	92         W193         W194         W19           80         RA60         RA60         RA61           nm         16mm         16mm         16mm           100         61,000         56,000         46,00           0g         140g         150g         190g           -250         KEN-250         KEN-250         KEN-250	193   W194   W19   600   RA60   RA60   nm   16mm   16mm   13mm   19mm   000   56,000   46,00   00g   150g   190g   -250   KEN-250   KEN-2	194 W19 A60 RA66 mm 16mr mm 19mr 000 46,00 0g 1900 I-250 KEN-2	/19 A60 mr mr ,00	5 V 0 R n 16 n 2! 00 32 g 2	V196   1 2A60   1 5mm   1 5mm   5 2,000   2 220g   <b>KE</b>	W197 N RA60 6mm 2 60mm 11,000 5 350g	RA80 20mm 3mm 50,000 400g <b>EN-250 K</b>	RA60 20mm 6mm 40,000 140g <b>EN-250 K</b>	W202 RA60 20mm 10mm 30,000 160g	W203 RA60 20mm 13mm 25,000 180g	W204 RA60 19mm 19mm 42,000 230g	W205 RA36 20mm 25mm 34,000 280g	W208 RA46 20mm 50mm 18,000 500g
Shape Grade Diameter Length Max. rpm Veight per 10  W' Shape Chank Diameter Imm Shape Chank Diam	W18 RA66 13mm 25mm 40,55 1700 KEN-2 -1870	7 W18 0 RA6 m 13m m 38m 00 30,3 g 220	88 W1 50 RA 1m 16m 1m 6m 70 61,0 0g 140 250 KEN-	192 W7 80 RA nm 16n nm 10r 000 61,0 0g 14i -250 KEN	193 W .60 RA nm 16r nm 13r 000 56, 0g 15 -250 KEN	194 W 160 R 160 mm 16 190 000 46 190 000 46 190 MEN	/195 VA60 Romm 16 /mm 25 /000 32 /000 E	V196 PAGO   1 PAGO	W197 N RA60 6mm 2 60mm 11,000 5 350g	RA80 20mm 3mm 50,000 400g <b>EN-250 K</b>	RA60 20mm 6mm 40,000 140g <b>EN-250 K</b>	W202 RA60 20mm 10mm 30,000 160g	W203 RA60 20mm 13mm 25,000 180g (EN-250	W204 RA60 19mm 19mm 42,000 230g KEN-250	W205 RA36 20mm 25mm 34,000 280g KEN-250	W208 RA46 20mm 50mm 18,000 500g
Shape Grade Diameter Length	W18 RA66 13mm 25mm 40,55 1700 KEN-2 -1870	7 W18 0 RA6 m 13m m 38m 00 30,3 g 220	88 W160 RA. 16m 16m 6m 770 61,0 gg 144 250 KEN- 0K -192	92 W: 80 RA nm 16r 100 000 61,0 0g 14 -250 KEN -193	193 W 160 RA 160 RA 160 RA 160 RA 160 RA 160 RA 160 RA 160 RA 170 RA	194 WA60 R. mm 16 19 000 46 00g 11 1-250 KEN 40K -19	/195 V A60 R mm 16 mm 2! ,000 32 90g 2 N-250 KE -1!	V196 PAGO   1 PAGO	W197   N RA60 6mm   2 0mm   1,000   5 350g   SN-250   K 1970K   -2	RA80 20mm 3mm 00,000 400g EN-250 K 2000K	RA60 20mm 6mm 40,000 140g <b>EN-250 K</b>	W202 RA60 20mm 10mm 30,000 160g (EN-250 I-2020K	W203 RA60 20mm 13mm 25,000 180g (EN-250 -2030K	W204 RA60 19mm 19mm 42,000 230g KEN-250 -2040K	W205 RA36 20mm 25mm 34,000 280g KEN-250 -2050K	W208 RA46 20mn 50mn 18,000 500g

#### **Assorted Mounted Point Sets**

22mm

6mm 33,000 150g

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

Diameter

Max. rpm

Length

22mm

3mm

43,000

60g

**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.

25mm

3mm 38,000 30g 25mm

6mm 38,000 30g 25mm

10mm

38,000

40g

25mm

13mm 38,000 30g 25mm

19mm 35,000 40g 25mm

25mm 25,000 100g 25mm

50mm 15,900 730g

KEN-250 KEN-25

32mm

6mm 30,000 210g 32mm

9.5mm 30,000

270g

32mm

13mm 30,000 230g 32mm

32mm 20,000 700g 38mm

13mm 25,000 430g 38mm

38mm 15,000 1100g 50mm

25mm 11,000 1380g 50mm

50mm 11,000

2670g

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	Weight each	Order Code <b>KEN-250</b>	A
5	0.10kg	-2950K	
8	0.17kg	-2980K	
24	1.20kg	-3240K	A5 A15 A24 A26 A32 A37

A38 W177 W186 W205 W220 B44 B52 B53 B81 B91 B97 B122 B123 B135 W144 W153 W163 W176

50 Years of Keeping Industry Working



### **Oilstones**

### **Abrasive Stones**

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



#### Silicon Carbide



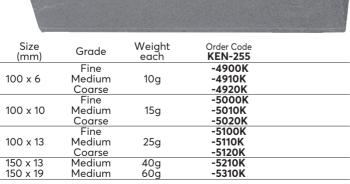
Size (mm)	Grade	Weight each	Order Code <b>KEN-255</b>	
100 x 6	Fine Medium Coarse	10g	-4300K -4310K -4320K	
100 x 10	Fine Medium Coarse	30g	-4400K -4410K -4420K	
100 x 13	Fine Medium Coarse	45g	-4500K -4510K -4520K	
150 x 13	Fine Medium Coarse	55g	-4600K -4610K -4620K	
150 x 19	Fine Medium Coarse	110g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

#### 3 Square Aluminium Oxide



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

#### Silicon Carbide



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 <b>KEN-255</b>	
100 x 25 x 13	Medium/Coarse	70g	-1050K	
150 x 50 x 25	Medium/Coarse	430g	-1010K	
200 x 50 x 25	Medium/Coarse	530g	-1030K	

#### Single Grit Silicon Carbide



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

#### Single Grit Aluminium Oxide



100 x 25 x 13	Fine	57g	12001/	
	Medium Coarse	57g 57g	-1300K -1310K -1320K	
150 x 50 x 25	Fine Medium	450g	-1100K -1110K	
200 x 50 x 25	Fine Medium Coarse	530g 570g 685g	-1200K -1210K -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.

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1				

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

50 Years of Keeping Industry Working

### **Oilstones**

# **255**§

# KENNEDY Scythe QUALITY INDUSTRIAL TOOLING Stones

Aluminium Oxide
A general-purpose shar
agricultural and hortic
hoes, spades, edgers
clippers and shears.

**Size:** 235mm flat tar 305mm English rour

Flat Tapered

Size

(mm) 235 x 35/15 305 x 36/20



-3620K -3720K

#### **Abrasive Files**

#### **Round Aluminium Oxide**

Grade

Coarse



250g 610g

#### **Round Silicon Carbide**



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

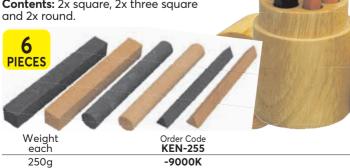
#### Half Round Aluminium Oxide



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

### **Sharpening Stone Set**





#### Slip Stones

For sharpening curved edge cutting tools. **Aluminium Oxide** 



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

## Silversmith Stone

#### **Aluminium Oxide**

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

# Knife Stone Aluminium Oxide

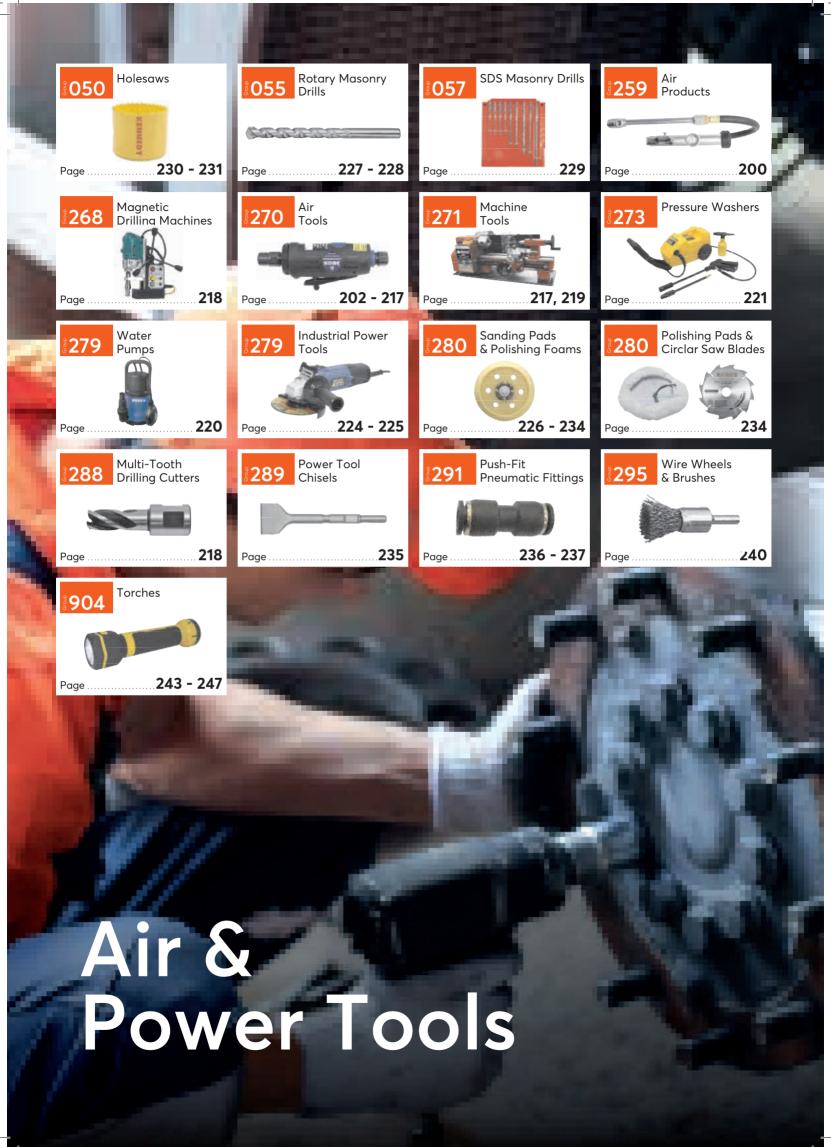


Size (mm)	Grade	Weight each	Order Code <b>KEN-255</b>	
100 x 25 x 3	Medium	20g	-2710K	

# Reamer Stone Aluminium Oxide



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



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# \$259

## Airline Fittings

# 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 <b>KBE-259</b>	
1/4 BSPT 3/8 BSPT	Female	-6940Y -6946F	
¼ BSPT	Male	-6944D	

#### Slim Profile Coupling

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



Male Threaded

Thread	Thread	Order Code
Size	Type	KBE-259
√4 BSPT	Male	-6983A

#### **Coupling Adaptors**

Integral

3/8 BSPT

3/8 Bore

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



Tailpiece		411011111111111111111111111111111111111	
Thread Size	Thread Type	Order Code <b>KBE-259</b>	
1/4 BSPT	Female	-6992X	

-6996D

-6984T

# Non-Corrodible Couplings

Male

Tailpiece

For specialist applications such as breathing air, non-spark, damp or high condensation environments. Brass body & valves.

Nominal Bore: 4.8mm. Flow rate @ 6 bar - 43cfm @ 100psi. Maximum working pressure: 14 bar/200psi. Adaptor series: Standard. Interchangable: Cejn 295, Rectus 19.



Male Thread

Product Number	Thread Size	Order Code PCL-259	
Male Thread			
AC32CM	$R^{1/4}$	-1985H	
Female Thread			
AC32CF	Rp³⁄8	-1985L	

# Airflow Couplings

Airflow is the original quick-release coupling with over 50 years of design enhancements and manufactured in the UK to the highest standard.

Nominal Bore: 4.8mm.

Flow rate @ 6 bar - 43cfm @ 100psi. Maximum working pressure: 14bar/200psi.

Adaptor series: Standard.

Interchangable: Cejn 295, Rectus 19.



	The second second		
Product Number	Thread Size	Order Code PCL-259	
	Male	Thread	
AC21CM	R <sup>1</sup> ⁄ <sub>4</sub>	-1944D	
AC21EM	R³⁄8	-1946K	
AC21JM	$R^{1/2}$	-1946W	
	Female	Thread	
AC21CF	Rp <sup>1</sup> ⁄₄	-1940Y	
AC21EF	Rp³⁄8	-1946F	
AC21JF	Rp½	-1946R	
Hose Tailpiece			
AC21R	7mm/ <sup>1</sup> / <sub>4</sub>	-1947F	
AC21S	8mm/5/16	-1947P	
AC21T	10mm/ <sup>3/</sup> 8	-1948D	
	Twin C	oupling	
AC6103	Hosetail	-1981A	

#### **Vertex Couplings**

Designed and made in the UK, these couplings have a double action feature. Ideal for trailing hoses such as air tools.

Nominal Bore: 4.8mm.

Flow rate @ 6 bar - 43 cfm @ 100psi. Maximum working pressure: 14

bar/200psi.

Adaptor series: Standard. Interchangable: Cejn 295, Rectus 19.





Male

Thread

Product Number	Thread Size	Order Code PCL-259	
	Male	Thread	
AC91CM	R1/4	-1983D	
AC91EM	R <sup>3/</sup> 8	-1983J	
AC91JM	$R^{1/2}$	-1983K	
	Femal	e Thread	
AC91CF	Rp <sup>1</sup> ⁄₄	-1983A	
AC91EF	Rp³⁄8	-1983M	
AC91JF	Rp <sup>1</sup> ⁄ <sub>2</sub>	-1983Q	
	Hose 1	Tailpiece	
AC91R	7mm/ 1/4	-1983R	
AC91S	8mm/5/16	-1983S	
AC91T	10 mm/3/8	-1983T	
	Twin C	oupling	
AC6503	Hosetail	-1981L	

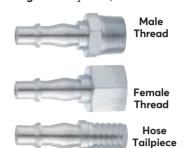


#### **Standard Adaptors**

The Standard Air Line Adaptor is suitable for most compressed air applications, this range of adaptors has become the benchmark for quality and reliability.

Nominal Bore: 4.8mm.

Flow rate @ 6 bar - 43cfm @ 100psi. Maximum working pressure: 14 bar/200psi. Interchangable: Cejn 295, Rectus 19.



Product Number	Thread Size	Order Code PCL-259	
	Male	Thread	
ACA2593	R <sup>1</sup> ⁄ <sub>4</sub>	-1985R	
ACA6909	9 R³⁄8	-1996D	
ACA6584	4 R <sup>1</sup> ⁄ <sub>2</sub>	-1996H	
	Female	Thread	
ACA2746	Rp <sup>1/</sup> 4	-1992X	
ACA6582	2 Rp3/8	-1996B	
ACA6583	$Rp^{1/2}$	-1996L	
Hose Tailpiece			
ACA2486	4.78mm/3/16	-1996P	
ACA1793	$6.35$ mm/ $^{1}/_{4}$	-1983P	
ACA2487		-1984Q	
ACA2488		-1984T	
ACA9438	$13 \text{ mm}/v_2$	-1996T	

#### **Safeflow Couplings**

Quick release coupling and offers a two-stage self venting release - totally eliminating the dangers of hose whip.

Nominal Bore: 4.8mm.

Flow rate @ 6 bar - 43cfm @ 100psi.

Adaptor series: Standard.

Interchangable: Cejn 295, Rectus 19.



Product Number	Thread Size	Order Code PCL-259		
	Male	Thread		
SC21CM	R <sup>1</sup> ∕ <sub>4</sub>	-4520A		
SC21EM	R³⁄8	-4522C		
SC21JM	$R^{1/2}$	-4524E		
	Female	Thread		
SC21CF	Rp¼	-4518T		
SC21EF	Rp³⁄8	-4521B		
SC21JF	Rp <sup>1</sup> ⁄ <sub>2</sub>	-4523D		
Hose Tailpiece				
SC21R	7mm/¼	-4528M		
SC21S	8mm/5/16	-4528Q		
SC21T	10mm/ <sup>3/</sup> 8	-4532R		



## Airline Fittings

# XF Couplings

Offers excellent flow character providing the workshop with increase airflow when requied and enhance tool efficiency.

Nominal Bore: 7.4mm. Flow rate @ 6 bar -43cfm @ 100psi 2,200 l/min. Adaptor series: XF Series. Interchangable:

Cein 320, Legris 25/26, Norgren 234/238, Rectus 25/26, Schrader Intercheck 35.





**Female** 

Product Number	Thread Size	Order Code <b>PCL-259</b>	
	Male <sup>-</sup>	Thread	
AC71CM	R <sup>1</sup> ⁄ <sub>4</sub>	-1981K	Ł
AC71EM	R3/8	-1981P	Ł
AC71JM	$R^{1/2}$	-1981W	Ł
	Female	Thread	
AC71CF	Rp <sup>1</sup> ∕₄	-1981H	Ł
AC71EF	Rp³⁄8	-1981M	Ł
AC71JF	$Rp^{1/2}$	-1981T	Ł.

#### XF Adaptors

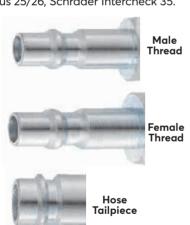
Case hardened and corrosive resistant finish for longer life.

Nominal Bore: 7.4mm.

Flow rate @ 6 bar -43 cfm @ 100 psi 2,200 l/min. Adaptor series: XF Series.

#### Interchangable:

Cein 320, Legris 25/26, Norgren 234/238, Rectus 25/26, Schrader Intercheck 35.



Product Number	Thread Size	Order Code <b>PCL-259</b>	
	Male 1	Thread	
AA7101	R¹⁄8	-1101Z	Ł
AA7102	$R^{1/4}$	-1102A	Ł
AA7103	R <sup>3/</sup> 8	-1103C	Ł
AA7104	$R^{1/2}$	-1104E	Ł
	Female	Thread	
AA7105	Rp <sup>1</sup> ⁄8	-1105J	Ł
AA7106	Rp <sup>1</sup> ∕₄	-1106K	Ł
AA7107	Rp³⁄8	-1107M	Ł
AA7108	Rp½	-1108P	Ł
	Hose To	ailpiece	
AA7109	4mm	-1110E	Ł
AA7110	6mm	-1110R	Ł
AA7111	8mm	-1111S	Ł
AA7114	9mm	-1111X	Ł
AA7112	10mm	-1112B	Ł
AA7113	13mm	-1113C	Ł

#### **60 Series Couplings**

Quick release coupling and offers greater airflow characteristics for the larger air tool application. Hardened sholder helps prevent accidental discoonection.

Nominal Bore: 7.1mm.

Flow rate @ 6 bar - 60cfm @ 100psi. Maximum working pressure: 14 bar/200psi.

Adaptor series: 60 Series.



**Female** Thread

Product Number	Thread Size	Order Code <b>PCL-259</b>	
	Male <sup>-</sup>	Thread	
AC4CM	R <sup>1</sup> ⁄ <sub>4</sub>	-1953K	Ł
AC4EM	R <sup>3/</sup> 8	-1959V	Ł
AC4JM	$R^{1/2}$	-1960B	Ł
	Female	Thread	
AC4CF	Rp <sup>1</sup> ⁄ <sub>4</sub>	-1980L	Ł
AC4EF	Rp³⁄8	-1958T	Ł
AC4JF	Rp <sup>1</sup> ⁄ <sub>2</sub>	-1959X	Ł

#### **60 Series Adaptors**

Case hardened for longer life and corrosive resistant finish.

Nominal Bore: 7.1mm.

Flow rate @ 6 bar - 500 l/min.

Maximum working pressure: 14 bar/200psi.

Coupling: 60 Series.



Male
Thread

Product	Thread	Order Code	
Number	Size	PCL-259	
	Mala	Thread	
	Male	ınreaa	
ACA2657	$R^{1/4}$	-1986M	Ł
ACA2661	R <sup>3/</sup> 8	-1988T	Ł
Female Thread			
ACA2653	Rp¼	-1986D	Ł
ACA2660	Rp³⁄8	-1987S	Ł
Hose Tailpiece			
ACA2654	8mm	-1986N	Ł
ACA2658	10mm	-1986P	Ł
ACA2659	13mm	-1986R	Ł

## **XF Series Adaptor**

#### **EURO 130**

Corrosive resistant finish.

For use with Kobe airline couplings.



Male Threaded

Thread Size	Thread Type	Order Code <b>KBE-259</b>	
√4 BSPT	Male	-6102A	Ł

### 100 Series Couplings

Designed and made in the UK, these couplings offers greater airflow characteristics for larger air tool applications.

Nominal Bore: 10.3mm.

Flow rate @ 6 bar - 117cfm @ 100psi. Maximum working pressure: 14 bar/200.

Adaptors: 100 Series Adaptors.



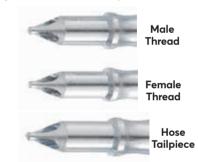
#### **100 Series Adaptors**

Designed and made in the UK, these couplings offers greater airflow characteristics for larger air tool applications.

Nominal Bore: 10.3mm.

Flow rate @ 6 bar - 117cfm @ 100psi. Maximum working pressure: 14 bar/200.

Adaptors: 100 Series Adaptors.



	Product Number	Thread Size	Order Code <b>PCL-259</b>	
		Male 7	Γhread	
	ACA2999	$R^{1/4}$	-1994W	Ł
	ACA3035	R <sup>3/</sup> 8	-1995G	Ł
Female Thread				
	ACA2994	Rp³⁄8	-1994M	Ł
		Hose To	ailpiece	
	ACA3037	9.5mm/3/8	-1995L	Ł
	ACA3036	$12.7 \text{mm}/v_2$	-1995J	Ł

#### **Emergency Coupling Kit**

Incudes couplings, adaptors, hose tails, hose connectors, hose clips and PTFE tape to convert or repair an airline connection. Ideal to keep in workshop or van.



Product Number	Order Code <b>PCL-259</b>	
ACKIT01	-5020K	ł.

## Airline Fittings

#### **Standard Schrader** Couplings

Schrader couplings and adpators, generally suitable for most fixed campressed air applications. Twist locking feature

Nominal Bore: 5mm.

Flow rate @ 6 bar - 900 l/min.

Maximum working pressure: 17 bar/250psi.

Adaptor series: Standard.

Interchangable: Cein 317, Rectus 17.





	Ма	le Thread	Female Thread			
	Product Number	Thread Size	Order Code <b>PCL-259</b>			
	Male Thread					
ACS102 R <sup>V</sup> <sub>4</sub> -2002C						
	ACS103	R³⁄8	-2002E			
Female Thread						
	ACS101 G <sup>1</sup> / <sub>4</sub> -2002A					

### **Standard Schrader Adaptors**

When connected to the coupling, the adaptor can swivel, thereby elininating hose kinks.

Nominal Bore: 5mm. Flow rate @ 6 bar - 900 l/min.

Maximum working pressure: 17 bar/250psi.

Coupling series: Standard.

Interchangable: Cejn 317, Rectus 17.



Product Number	Thread Size	Order Code PCL-259			
		Thread			
ACAS104	R <sup>1</sup> ⁄ <sub>4</sub>	-1998G			
Female Thread					
ACAS105	Rp <sup>1</sup> ∕₄	-1998J			
	Hose Tailpiece				
ACAS101	6mm	-1998A			
ACAS103	8mm	-1998E			
ACAS102	10mm	-1998C			

### Genuine 'Schrader' Couplings

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



Female Threaded

Thread	Thread	Order Code
Size	Type	<b>KBE-259</b>
<sup>1</sup> ∕ <sub>4</sub> " BSPT	Female	-7002A

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



-			
Thread Size	Thread Type	Order Code <b>KBE-259</b>	
¼ BSPT	Male	-6998G	
¼ BSPT	Female	-6998J	
¼ Bore	Tailpiece	-6998A	

#### **Heavy Duty Schrader** Couplings

Schrader heavy duty couplings and adpators, generally suitable for most fixed campressed air applications. Twist locking feature.

Nominal Bore: 8.5mm. Flow rate @ 6 bar - 500 l/min.

Maximum working pressure: 17 bar/250psi.

Adaptor series:Heavy Duty Adaptors. Interchangable: Cein 499, Rectus 68.



Female Thread

Hose

Produ Numb		Thread Size	Order Code PCL-259		
Male Thread					
ACS2	02	$G^{\mathit{1}_{\!\mathit{4}}}$	-2003G		
ASC2	03	G3/8	-2003K		
ACS2	01	$G^{1/2}$	-2003F		

#### **Heavy Duty Schrader Adaptors**

When connected to the coupling, the adaptor can swivel, thereby elininating hose kinks.

Nominal Bore: 8.5mm. Flow rate @ 6 bar - 500 l/min.

Maximum working pressure: 17 bar/250psi. Coupling series: Heavy Duty.

Interchangable: Cejn 499, Rectus 68.



Product Number	Thread Size	Order Code PCL-259		
	Male 1	Thread		
ACAS204	$R^{\gamma_4}$	-1999X		
ACAS205	R <sup>3/</sup> 8	-1999Y		
ACAS203	$R^{1/2}$	-1999W		
Female Thread				
ACAS206	$G^{V_4}$	-1999Z		
ACAS207	G3/8	-2000A		
Hose Tailpiece				
ACAS201	10mm/3/8	-1999R		
ACAS202	12mm/½	-1999T		

#### **PF Adaptors**

Broomwade InstantAir was aquired by PCL in 2001 and still made in the UK. Bayonet style and are zinc plated steel.

Nominal Bore: 5mm. Flow rate @ 6 bar - 2,200 l/min. Maximum working pressure: 35 bar/508psi

Couplings: PF Series.



	Product Number	Thread Size	Order Code PCL-259	
		Male 7	Thread	
	AA7702	$R^{1/4}$	-1702B	
	AA7703	R <sup>3/</sup> 8	-1703C	
Female Thread				
	AA7706	Rp¼	-1706F	
	AA7707	Rp³⁄8	-1707G	
Hose Tailpiece				
	AA7710	6mm	-1710K	
	AA7711	8mm	-1711L	
	AA7712	10mm	-1712M	

#### **Euro Couplings**

Suitable for most general compressed air applications where this adaptor profile is required.

Nominal Bore: 5.5mm. Flow rate @ 6 bar - 650 l/min Maximum working pressure: 14 bar/200psi.

Adaptor series: Euro. Interchangable: Aro 210, Cejn 300, JWL 522/532, Schrader Euro, Rectus 14/22.







Female Thread

Male Thread Hose Tailpiece

Product Number	Thread Size	Order Code PCL-259		
	Male	Thread		
AC61CM	R <sup>1</sup> ⁄ <sub>4</sub>	-1980A		
AC61EM	R <sup>3/</sup> 8	-1980B		
AC61JM	$R^{1/2}$	-1980C		
	Female	Thread		
AC61CF	Rp <sup>1</sup> ⁄₄	-1981D		
AC61EF	Rp³⁄8	-1981E		
AC61JF	Rp½	-1981F		
Hose Tailpiece				
AC61R	7mm	-1979D		
AC61S	8mm	-1979E		
AC61T	10mm	-1979F		

#### **Euro Adaptors**

Steel contruction with corrosive resistant

Nominal Bore: 5.5mm. Flow rate @ 6 bar - 650 l/min Maximum working pressure: 14 bar/200psi.

Coupling Series: Euro. Interchangable: Aro 210, Cejn 300, JWL 522/532, Schrader Euro, Rectus 14/22.







**Tailpiece** 

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**Female** Male Thread Thread

Product Number	Thread Size	Order Code PCL-259			
	Male T	hread			
ACA6912	6.35mm/ <sup>1</sup> / <sub>4</sub>	-1989P			
	Female Thread				
ACA6924	R <sup>1/</sup> 2	-1989Q			
Hose Tailpiece					
ACA6912	$6.35 \text{mm}/V_4$	-1989M			
ACA6922	7.9mm/ <sup>5/</sup> 16	-1989N			
ACA6930	9.5mm/³/ <sub>8</sub>	-1989R			

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## Airline Fittings



# Valves

Available in Male to Female and Female to Female fitting.

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







Product	Size	Order Code	
Number	(mm)	KEN-259	
	Male to	Female	
VAB1FM	G <sup>1</sup> / <sub>8</sub> - G <sup>1</sup> / <sub>8</sub>	-7200K	
VAB2FM	G¼ - G¼	-7210K	
VAB3FM	G <sup>3</sup> / <sub>8</sub> - G <sup>3</sup> / <sub>8</sub>	-7220K	
VAB4FM	$G^{1/2} - G^{1/2}$	-7230K	
	Female to	o Female	
VB2FF	G¼ - G¼	-7310K	
VB3FF	G <sup>3/</sup> 8 - G <sup>3/</sup> 8	-7320K	
VB6FF	G <sup>3</sup> / <sub>4</sub> - G <sup>3</sup> / <sub>4</sub>	-7340K	

#### 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



#### Instant Air Couplings

Bayonet type range, positive seal, quick release couplings designed for maximum efficiency and to prevent accidental uncoupling.

Nominal Bore: 5.6mm.

Flow rate @ 6 bar - 54cfm @ 100psi. Maximum working pressure: 17 bar/250psi. Adaptor series: InstantAir.

	Female Thread		
Product Number	Thread Size	Order Code <b>PCL-259</b>	
AC51CF	Rp <sup>1</sup> ⁄₄	-1980Z	

#### **Instant Air Adaptors**

Broomwade InstantAir was aquired by PCL in 2001 and still made in the UK. Bayonet style and are zinc plated steel.

Nominal Bore: 5.6mm. Flow rate @ 6 bar - 54 cfm @ 100psi. Maximum working pressure: 17 bar/250psi.

Coupling series: InstantAir.



Product Number	Thread Size	Order Code PCL-259	
	Male T	hread	
AA5102	G <sup>1</sup> ⁄ <sub>4</sub>	-1002H	
AA5103	G <sup>3/</sup> 8	-1003J	
	Female <sup>1</sup>	Thread	
AA5106	Rp <sup>1/</sup> <sub>4</sub> Rp <sup>3/</sup> <sub>8</sub>	-1006M	
AA5107	Rp³⁄8	-1006N	

#### **Tailpieces &** PCL Connectors

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 <b>PCL-259</b>	
HC5656		1/4"	-3368N	
HC1206	$G^{V_4}$ "	5/ <sub>16</sub> "	-3355T	
HC1217	G'4	3/8"	-3360M	
HC2479		1/2"	-3362A	
HC6904		1/4"	-3371T	
HC2951	G <sup>3/</sup> 8"	3/8"	-3365D	
HC2808		1/2"	-3364C	
HC2954	G1/2"	1/2"	-3365H	

#### **Hose Connector**

For joining two lengths of hose or repairing a hose.



Product Number	Bore Diameter	Order Code PCL-259	
HC2983	1/ <sub>4</sub> x 1/ <sub>4</sub>	-3365P	
HC2985	$3/_{8} \times 3/_{8}$	-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	Bore	Order Code
Number	Diameter	PCL-259
HC5275	1/ <sub>4</sub>	-3367W
HC1225	3/ <sub>8</sub>	-3360W

#### **Double Unions Nuts**

For connecting female threaded fittings of the same size.



Product Number	Thread Size	Order Code PCL-259
HC6560	1/ <sub>4</sub> x 1/ <sub>4</sub>	-3368X
HC4281	$3/_{8} \times 3/_{8}$	-3366R
HC6898	1/2 x 1/2	-3370G

#### **Reducing Unions**

For connecting female threaded fittings of different sizes.



Product Number	Bore Diameter	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

#### Reducing Bush -Male to Female

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



Product	Thread	Order Code
Number	Size	PCL-259
HC6895	R <sup>3/</sup> 8 x R <sup>1/</sup> 4	-3370A
HC6896	$R^{1/2} \times R^{1/4}$	-3370C
HC6897	$R^{1/2} \times R^{3/8}$	-3370E

#### **Union Nuts**

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



Product	Bore	Order Code	
Number	Diameter	PCL-259	
HC5194	1/ <sub>4</sub>	-3367H	
HC1226	3/ <sub>8</sub>	-3360Y	

#### **Male Threaded Tailpieces**

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



Thread Size	Bore Size	Order Code <b>KBE-259</b>
	1/4	-8368N
G¼	3/8	-8360M
	1/2	-8362A
G <sup>3/</sup> 8	3/8	-8365D

#### **Coupling Adaptors**

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

#### **Double-Ended Tailpiece**

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



Bore Size	Order Code <b>KBE-259</b>	
3/8 X 3/8	-8365T	

#### **Male Threaded Union**

For connecting female threaded fittings of the same size.



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

#### Tailpieces & **PCL** Connectors

Case hardened with zinc finish.

#### **Parallel Socket** Female to Female.



Product	Thread	Order Code	
Number	Size	PCL-259	
HC6889	$Rp^{1/4}$	-3369R	

#### Y-Piece Connector - Female For providing two airlines

from a single supply.



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

#### Flexible Elbow

Flexible elbow (female to male). A flexible connection used to eliminate hose kinks.



Product	Thread	Order Code
Number	Size	<b>PCL-259</b>
FE101	¼" BSPT	

## Air Preparation

#### **Air Filter** Regulator Lubricator

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 page 199.

Port Size	Flow Rate	Order Code <b>KEN-259</b>	
$G^{1/4}$	260ltr/min	-5830K	
G <sup>3/</sup> 8	1100ltr/min	-5840K	
G½	2500ltr/min	-5850K	

#### 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: 15ba **Body:** Technop **Bowl:** Polycarb with protector. Filtration size: 2



Port Size	Flow Rate	Order Code <b>KEN-259</b>	
$G^{1/4}$	800ltr/min	-5800K	
G <sup>3/</sup> 8	1650ltr/min	-5810K	
G½	3000ltr/min	-5820K	

#### **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 <b>KEN-259</b>	
$G^{1/_4}$	28.0cc	-5900K	
G <sup>3</sup> / <sub>8</sub>	46.0cc	-5910K	
$G^{V_2}$	89.0cc	-5920K	

#### **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: G% (two).

Body: technopolymer.



Port Size	Flow Rate	Order Code <b>KEN-259</b>	
G <sup>1</sup> ⁄ <sub>4</sub>	600ltr/min	-6100K	
G <sup>3/</sup> 8	2050ltr/min	-6110K	
$G^{1/2}$	3200ltr/min	-6120K	

#### **Portable Air Preparation** Cradle

Housed in a rugged stove enamelled steel cage. Manual filter drain. Push to lock nonrising regulator control knob. Constant lubricator oil flow and very low pick-up pressure. Rugged metal bowl guards. Filters out condensate build-up from compressor through mains close to point of use. 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.



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

#### **Air Filter Units**

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 <b>KEN-259</b>	
G¼	800ltr/min	-5500K	
G <sup>3</sup> / <sub>8</sub>	1900ltr/min	-5510K	
$G^{1/2}$	3750ltr/min	-5520K	

## Air Preparation



#### 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	Weight	Order Code	
(BSP)	each (g)	<b>KBE-280</b>	
1/4	130	-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	Weight	Order Code	
(BSP)	each	<b>KBE-280</b>	
1/4	110g	-1900K	

# Avon Anti-Corrosion Tape

Grease impregnated petrolatum tape. Self-adhesive and waterproof. Flexible. Protects against corrosion. Effective for long term sealing & protection. Works above and below ground and under water.



# **KENNEDY**Pressure Gauges

Fitted with a  $G\frac{1}{8}$  brass thread, can be used to measure psi and bar readings and can be fitted directly onto any filter regulator - lubricators. Available in two face sizes (40mm and 50mm), made from tough ABS plastic. Back entry fittings.



Face Dia. (mm)	Pressure Bar	Weight each (g)	Order Code <b>KEN-259</b>	
40	0 - 12 0 - 4	55 50	-8240K -8280K	
	0 - 4	70	-8320K	
50	0 - 4	70	-8360K	

#### S.O.S. Repair Tape

Self fusing tape creates an air and water tight seal. Resists fuels, oils, acids, solvents, salt water, road salt and UV rays. Seals leaky hoses, pipes, and fittings.



Colour	Width x Length	Order Code <b>AVN-981</b>	
Black Clear White	25mm x 3m	-4010K -4020K -4030K	

50 Years of Keeping Industry Working  $_{\circ 2020}$ 

# **259**

## Tyre Inflators & Gauges

# Heavy Duty Tyre Inflator with Gauge

This heavy duty push-on inflator is of rugged construction and has a clear-view integral pressure gauge reading from 10 - 120psi. Heavy duty corrosion resistant body with brass fittings. 300psi rated fibre reinforced rubber hose.

Conforms to EC Directive 86/217/EEC.

Accuracy:

Reading scale: 2psi/50kPa (0.5bar). Inflation range: 120psi/800kPa (8bar).





Product	Weight	Order Code	
Number	each	<b>KEN-503</b>	
ALG120	635g	-8520K	

#### **Heavy Duty Dial Type Tyre Inflator**

This push-on type tyre inflator is robust and has a dial type pressure gauge reading up to a maximum of 170psi. The pressure gauge is protected from accidental damage by a rubber shock guard. Heavy duty corrosion-resistant body with steel operating lever, brass fittings and anti-shock rubber guard. 300psi rated fibre reinforced rubber hose.

Conforms to EC Directive 86/217/EEC.

Accuracy:

200

Reading scale: 2psi/10kPa (0.1bar). Inflation range: 170psi/1200kPa (12bar).



Product	Weight	Order Code	
Number	each	<b>KEN-503</b>	
TPG170	720g	-8480K	

# Tyre Inflation Equipment

Airforce Tyre Inflator

Clear dial display, modern, lightweight and shock resistant construction. Direct valve design increasing inflation and deflation rates. Built-in swivel and hanging device. Conforms to BSEN 12645:1999.

Calibration type: 0 - 170ibf/in<sup>2</sup> and 0 - 12bar.

Air inlet: 1/4" BSP.



Product Number	Connector Type	Hose Length	Order Code PCL-259	
AFG1HO3	Twin Hold-on	21"	-2004A	
AFG1HO6	Twin Clip-on	9'	-2004K	
AFG1HO8	Euro Connect on	6′	-2004T	

**Accura 1 Tyre Inflator** 

Direct valve design increasing inflation and deflation rates with an over-pressure warning if pressure exceeds 12bar/174lbf/in²/1200kPa. Individually tested and certified, **Exceeds EC Directive 86/217/EEC**.

Reading accuracy: 0.01bar/0.2lbf/in²/1kPa. Maximum inflation pressure: 15bar/218lbf/in²/1,500kPa. Inflation range: 12bar/174lbf/

in<sup>2</sup>/1,200kPa.

Operating temperature: -20°C to 60°C.



Product Number	Connector Type	Hose Length	Order Code <b>PCL-259</b>	
DAC1AO3	Twin Hold-on	21"	-3023A	
DAC1AO6	Twin Clip-on	9"	-3026D	

#### **Tyre Valve Inflator Connector**

Twin hold on connector for standard bore tyre valves. Access both inner and outer valves of twin wheel assemblies on commercial vehicles. Open connection for use with tyre inflation gauges. Black rubber handle.  $V_4$ " female air inlet thread. **Overall length:** 250mm.



Product Connector Weight Order Code PCL-259
C01A03 Hold-on 100g -3001A

257|258<sup>1</sup>

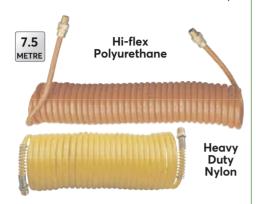
## Grinding Compounds/Air Hose & Balancers

# Retracting Airline Hoses

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 - 250psi 9.5mm diameter - 150psi.



Threa (BSPT	d Bore ) Dia.	Weight each	Order Code KBE-280
	Hi-f	flex Poly	urethane
1/4"	6.0mm	850g ·	-1160K
	Heavy	Duty Ny	lon Air Hose
1/4"	6.0mm	850g	-1140K
3/8"	9.5mm	850g ·	-1300K

#### Retractable Air Hose Balancer

With adjustable tension return, it 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: 1.5m. Hose l.D.: 5mm. Hose O.D.: 8mm. Maximum pressure: 200psi. Hoist range: 0 - 1.5kg.

Weight each	Order Code <b>KBE-280</b>
850a	-1000K

# Whip Hose Adaptor Supplies air between supply point and air tool. Prevents vibration damage to couplings and the tool user. Quick release coupling. Overall length: 650mm. Thread Bore Weight Order Code (BSPT) Dia. Weight KBE-280

#### PU Air & Water Hose Reels

Auto layering mechanism to prevent jamming. Working pressure 8 bar (120 PSI). Suitable for water up to 45°C. 180° pivoting wall bracket included - can be fixed to walls or ceilings. <sup>1</sup>/<sub>4</sub> BSPT. Conforms to **BS EN ISO 12100: 2010**.



Hose Size Bore x Length	Order Code <b>KBE-258</b>
6mm x 12m	-1050K
8mm x 12m	-1060K
10mm x 10m	-1070K

# Rubber Air & Water Hose Reels

Designed for professional garages/workshops. Controlled slow rewind with auto layering mechanism to prevent jamming. Suitable for water up to 45°C. Working pressure 18 bar (260 PSI). 180° pivoting wall bracket included - can be fixed to walls or ceilings. <sup>1</sup>/<sub>4</sub> BSPT Conforms to **BS EN ISO 12100 : 2010**.



Hose Size Bore x Length	Order Code <b>KBE-258</b>	
10mm x 15m 10mm x 20m 10mm x 30m	-1110K -1120K -1130K	

## KENNEDY QUALITY INDUSTRIAL TOOLING

#### **Through Flow Air Hose**

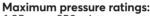
Easy wind reel mechanism. With high impact resistant drum and guide walls.  $V_2$ " air hose fitted with two ear hose clips and standard PCL couplings for  $V_2$ " hose. 15bar working pressure. The axial supply allows the hose to be wound and unwound during operation. Supplied with 1.5m supply connection hose and wall mounting hooks.



Size	Weight each	Order Code <b>KEN-258</b>
20m	4.5ka	-5100K

#### **Industrial PVC Airline Hose**

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.





## YORK Si

#### 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 YRK-257	
85g*	Fine/Coarse	290g	-2100K	
200g	Fine	250g	-2010K	
2009	Coarse	235g	-2050K	
500g	Fine Coarse	560g 560g	-2020K -2060K	

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50 Years of Keeping Industry Working

6.0mm

# **259**

#### **Blow Guns**

## KENNEDY QUALITY INDUSTRIAL TOOLING

#### Mini Metal Blow Gun

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.

Safe Working Pressure: with safety nozzle: 90psi without safety nozzle: 30psi



Length	each	KEN-259
100mm	140g	-5050K

#### Flexible Extension

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 metal and plastic blow guns.



# Plastic Blow Gun

Anti-slip body made 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. With 110mm long safety nozzle for access into awkward areas. Suitable for use with both air and water.

Safe Working Pressure: 2bar/30psi.



Nozzle	Weight	Order Code	
Length	each	PCL-259	
110mm	105g	-2404H	

#### PCL Mini Metal Blow Gun

Made from die cast alloy for long troublefree life. Inlet thread  $V_4$ " BSPT. With a safety nozzle.

Safe Working Pressure: 28psi



Product	Weight	Order Code	
Number	each	PCL-259	
BG106	200g	-2106A	

#### **Rigid Extension Nozzle**

For use with both metal or plastic guns.



Overall	Weight	Order Code	
Length	each	PCL-259	
230mm	30g	-2466K	

#### **Plastic Blow Gun**

Special acetalic resin moulded body to resist damage, staining and contamination with a 100% brass inner valve. Adjusts the airflow gradually for delicate working. The 230mm extension nozzle version can be cut and bent to suit user applications. Suitable for use with air or water.

Safe Working Pressure: 2bar/30psi.



Product	Nozzle	Order Code	
Number	Length	PCL-259	
BG5002	110mm	-2402G	
BG5007	230mm	-2407M	

#### KOBE Pistol Grip Blow Gun

Ideal for general air dusting jobs. Supplied with safety nozzle and interchangeable coupling. Ergonomically designed and impact resistant body with integral air control valve and trigger style operation.

Minimum working pressure: 3bar/43psi. Safe working pressure: 10bar/150psi.



Temperature Range	Order Code <b>KBE-259</b>
-17 to 37°C	-2550K

#### **Blow Gun**

Ideal for awkward and general air dusting jobs with 110mm long angled nozzle allowing projection of airflow directly to required area. Supplied with interchangeable coupling. Trigger style operation.

Minimum working pressure: 3bar/43psi. Safe working pressure: 10bar/150psi.



Temperature Range	Order Code <b>KBE-259</b>	
-10 to 50°C	-2500K	

## Spray Guns



# KOBE Air Spray

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



Туре	Nozzle (mm)	Order Code <b>KBE-259</b>
Suction	2.0	-2150K
Gravity	1.5	-2055K

# KOBE STAR Spare Pots

Only suitable with Kobe Star spray guns.



Feed Type	Weight each	Order Code STA-259	
Gravity (600cc)	100g	-1500A	
Suction (1000cc)	50g	-1510B	
Set of No. 4 Baffles & No. 7 Cup Gaskets	10g	-2500A	

## **KOBE STAR**

#### **Suction Feed Spray Guns**

#### Standard/Professional

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  $V_4$ " NPT male fittings. 30 - 70psi, 7 - 12cfm.



	Nozzle (mm)	Max. Spray Pattern	Order Code STA-259	
		Sto	andard	
_	1.4	240mm	-1000A	
	1.8	280mm	-1010B	
Ξ		Prof	essional	
	1.5	255mm	-1200D	
	2.0	265mm	-1210F	

#### **Spare Needles**



		And in case of the last of the	
Size	Weight	Order Code	
(mm)	each	STA-259	
1.4	10g	-2120M	
1.4	15g	-2100K	
1.8	16g	-2110L	
1.5		-2130N	
2.0	15g	-2140P	
	(mm) 1.4 1.4 1.8 1.5	(mm)         each           1.4         10g           1.4         15g           1.8         16g           1.5         15g	(mm)         each         STA-259           1.4         10g         -2120M           1.4         15g         -2100K           1.8         16g         -2110L           1.5         15g         -2130N

#### **Spare Air Caps**



1					
	Feed	Size	Weight	Order Code STA-259	
ı	Type	(mm)	eacn	31A-239	
	Gravity	1.5	50g	-2020H	
	Suction	1.4 & 1.8	100g	-2000F	
	Suction	1.4	50g	-2010G	
	Suction	2.0	50g	-2030J	

#### **Gravity Feed Spray Gun**

#### **Professional**

Well balanced with large, responsive trigger and adjustable width of spray. For horizontal or vertical use with cellulose enamel or acrylic paints etc. With 1/4" NPT male fittings.



Nozzle (mm)	Max. Spray Pattern	Order Code STA-259	
1.4	195mm	-1100C	
Spare F for STA259		-2060S	

#### **Spray Gun Accessories**

Spare Nozzles



Feed Type	Size (mm)		Order Code STA-259	
Gravity	1.4	35g	-2220S	
Suction	1.4	30g	-2200Q	
Suction	1.8	30g	-2210R	
Suction	1.5	25g	-2230N	
Suction	2.0	25g	-2240P	

#### Repair Kit

Includes replacement air valve, valve spring, needle spring and O-rings.



Feed Type	Size (mm)	Weight each	Order Code STA-259
Gravity	1.5	14g	-2310V
Suction	1.4 & 1.8	11g	-2300T
Suction	1.5 & 2.0	15g	-2320W

#### Air Tools - Drills

# KOBE 10mm Straight Drill

10mm Jacobs chuck, stall-resistant, safety lever throttle, high performance, planetary gearing.

Air inlet thread: 1/4" NPT. Min. air hose size (ID): 3/8" (10mm). Air consumption: 4cfm\* (144ltr/min). Sound pressure level: 88dBA. Sound power level: 95dBA. Overall length: 206mmz.

Spindle thread: 3/8" - 24. Air pressure: 90psi/6.3bar. Vibration level: 2.5m/s<sup>2</sup>.



10mm

Free Speed	Weight	Order Code
(rpm)	each	<b>KBE-270</b>
4.500	0.90ka	-1450N

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

#### 10mm Reversible Angle Drill

10mm CHUCK

10mm Jacobs chuck, fingertip control of reverse and reverse exhaust.

Air inlet thread: 1/4" NPT. Minimum hose size: 3/8"(10mm). Air pressure: 90psi/6.3bar. Air consumption: 4cfm<sup>3</sup>



Free Speed	Weight	Order Code	*Based on a
(rpm)	each	<b>KBE-270</b>	15 second cycle per
1,500	1.80kg	-1425M	minute average use.

#### 10mm Pistol Drill

#### DP2210

10mm Jacobs chuck, stall resistant, heavy duty bearings.

Air inlet thread:  $V_4$ " NPT.

Motor: ½hp





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

#### 10mm Heavy Duty Pistol Drill **DP2610**

10mm Jacobs chuck, stall resistant, directional front exhaust, hammer finish casing, needle bearing gears.

Air inlet thread: 1/4" NPT. Minimum air hose size (ID): 3/8" (10mm)

Spindle thread: 3/8" - 24. Air pressure: 90psi/6.3bar.



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

## 10mm Reversible Pistol Drill

#### **DPR1810**

DUTY

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

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

Spindle: 3/8"- 24. Spindle thread: 3/8" - 24

Air inlet thread: 1/4" NPT

Air pressure: 90psi/6.3bar.

**BEST** SELLER

10mm CHUCK



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

#### 10mm Reversible **Pistol Drill**

1,800

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.



HEAVY

**DUTY** 

## KOBE Pistol Grip Drill 10mm Reversible

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.

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\* Sound pressure level: 95dBA. Sound power level: 100dBA. Vibration level: 0.7m/s<sup>2</sup>. Overall length: 188mm. \*Based on a 15 second cycle per minute average use. Free Speed Weight **KBE-270** (rpm) each

-2152K



Free Speed Weight **KBE-270** (rpm) each 1.800 1.10kg -4310K

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

HEAVY

DUTY

13mm сниск

HEAVY

DUTY

#### Air Tools - Drills

# 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. ½" 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.



#### 10mm Straight $K(\mathbf{0})$ Air Drill

#### BCSD10

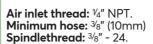
Exhaust outlet adjusts 360° to direct air flow away from the operator. Keyless chuck and safety lever throttle. Ergonomic and comfortable hand grip.



#### 13mm Heavy Duty **Pistol Drill**

HEAVY

13mm Jacobs chuck, high reduction gearbox, high torque, with side handle,  $\frac{1}{2}$ hp motor.





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

#### 13mm Reversible **Heavy Duty Pistol Drill DPR813**

Jacobs chuck, thumb switch for reverse, auxiliaryhandle, suitable for screwdriving, heavy duty planetary gearing.

Air inlet thread:  $V_4$ " NPT. Minimum hose: 3/8" (10mm). Spindle thread: 3/8" - 24. Air pressure: 90psi/6.3bar.



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

Free Speed	Weight	Order Code	
(rpm)	each	<b>KBE-270</b>	
800	1.80ka	-1525F	

KOBE

## 13mm Reversible Pistol Grip Drill

1.80kg

2,500

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 ( $\frac{1}{2}$ ") chuck and detachable side handle included. Planetary gears for longer life and smoother running. Ergonomic comfortable grip.

-6050K

Recommended air pressure: 6.2bar (90psi). Air inlet thread:  $V_4$ " NPT. Air consumption: 4cfm\* (113ltr/min).

Minimum air hose size (ID): 3/8" (10mm). Vibration level #: 0.4m/s<sup>2</sup>

†Per EN ISO 15744:2002. #Per EN 28927-5.

**Ergonomic** comfortable grip.



Two speed trigger for slow or

fast action.



Forward/ Reverse lever action



Noise level<sup>†</sup>: 86dBA. Sound power level<sup>†</sup>: 93dBA.

Spindle thread: 3/8" - 24.

Overall length: 218mm.

Complete with industrial

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

Use



50 Years of Keeping Industry Working

13mm CHUCK

Use

#### KOBE 100mm **Angle Grinder**

## 100 mm

FAG050m

(KEN230-0040K),

(KEN230-0060K)

Minimum air hose

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

 $(2'' \times \frac{5}{32}'' \times \frac{3}{8}'')$ .

Air inlet

180

50mm grinding discs.

Disc size: 50 x 4 x 9.6mm

Air inlet thread: 1/4" NPT.

Air pressure: 90psi/6.3bar.

Sound pressure level: 83dBA

Sound power level: 92dBA.

Air consumption: 4cfm\*.

Vibration level: 1.7m/s<sup>2</sup>. Overall length: 140mm.

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" [ Minimum air hose s Air pressure: 6.3bar Air consumption: 6cfm\* (216ltr/min). Motor power: 0.7hp Sound pressure lev 89dBA

Sound power level: 96dBA Vibration level:

4.0m/s<sup>2</sup> Overall length: 230mm.



Free Speed	Weight	Order Code	*Based on a
(rpm)	each	<b>KBE-270</b>	15 second cycle per
11,000	1.80kg	-2050P	minute average use.

#### Free Speed (rpm) 20.000 530g -2090K

KOBE 50mm Mini Angle Grinder

1x A80 (KEN230-0050K) and 1x A120

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. Supplied with: 2x A60

Weight each Order Code KBE-270 \*Based on a 15 second cycle per minute average use.

## 115mm Angle Grinder

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:  $\frac{1}{4}$ " NPT. Spindle thread: M10 x 1.5mm.

Minimun Air press Air consu Motor po Sound p level: 89



Free Speed		Order Code	*Based on a
(rpm)		<b>KBE-270</b>	15 second cycle per
11,000	1.80kg	-2060Q	minute average use.

#### 180mm Heavy Duty Angle Grinder **GA1807L**

Supplied with front exhaust, safety lever throttle, auxiliary side handle and adjustable safety guard. For grinding only.

Air inlet thread: 1/4" NPT. Spindle thread: 5/8" UNC. Minimum air hose size (ID): 10mm. Air pressure: 90psi.



	-		pr.	
Free Speed				*Based on a
(rpm)	each	KBE-270		15 second cycle per
7,000	3.50kg	-2070R		minute average use

#### 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. Ball bearing construction. Supplied with one



Air consumption: 4cfm\*. Sound pressure level: 98dBA. Sound power level: 103dBA. Vibration level: 0.5m/s<sup>2</sup>. Overall length: 185mm.

Free Speed		Order Code	*Based on a
(rpm)		KBE-270	15 second cycle per
18,000	950g	-1200K	minute average use.

#### 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.



Grip

Based on a 15 second

50 mm

Air inlet thread:  $V_4$ " NPT. Spindle thread: M14 x 2.0mm. Minimum air hose size: 10mm (3/8"). Air pressure: 6.2bar (90psi). Air consumption: 4cfm\* (113ltr/min). Motor power: 0.7hp. Sound pressure: 89dBA Sound power level: 92dBA. Vibration Composite level: 1.2m/s<sup>2</sup> Overall length: 240mm.

	THE REAL PROPERTY.	THE PERSON NAMED IN	cycle pe	er minute o	average use
Model Number	Disc Size	Free Speed (rpm)		Order Code KBE-270	
FGA120g	115mm (4 <sup>1/</sup> 2")	10,000	1.95kg	-1960K	
FGA130g	125mm (5")	10,000	1.96kg	-1980K	

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## KORE High Speed Mini Die Grinder

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

Collet size: 6mm. Air inlet thread: 1/4" NPT. Minimum air hose size (ID): 10mm (3/8"). Air pressure: 90psi. Air consumption: 4cfm\*. Sound pressure level: 94dBA. Sound power level: 103dBA. Vibration level: 5.0m/s<sup>2</sup>. Overall length: 120mm.



(rpm)	each	KBE-270	15 second cycle per
25,000	450g	-2035M	minute average use.

## **Extended Spindle Die Grinder**

For extra reach in 'hard to get at' areas, extended spindle housing allowing two-handed operation, rear exhaust, safety

Collet size: 6mm. Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 10mm (3/8"). Air pressure: 90psi.



Air consumption: 4cfm\*

Overall length: 248mm.

Sound pressure level: 93dBA. Sound power level: 103dBA. Vibration level: 5.4m/s<sup>2</sup>.

#### Kobe and similar grinders Callet

Collet	Order Code	
Size	KBE-280	
3mm	-0073A	_
<sup>1</sup> ⁄8" (3.175mm)	-0079A	
6mm	-0070A	
¼" (6.35mm)		
Collet Nut (Sho	rt) <b>-0064A</b>	_
Collet Nut (Long	g) <b>-0067A</b>	
	W : II	

\*Based on a Free Speed Weight Order Code KBE-270 each 15 second cycle per (rpm) 25,000 -2040N minute average use. 850a

#### Surface Conditioning & Finishing Kit **SCF2206K**

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. İncludes: GDA2206L, Angle Die Grinder as shown right. Supplied in a sturdy plastic carry case.



			Street Squares and
Free Speed (rpm)	Weight each		*Based on a 15 second cycle per
22,000	1.25kg	-7000K	minute average use.

#### Air Tools - Grinders

Straight Die Grinder

GD2206L Suitable for polishing, buffing and grinding. The robust and durable single piece aluminium body houses the ½hp 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.

Collet size: 6mm. Air inlet thread: 1/4" NPT. Minimum air hose size (ID): 10mm (%"). Air pressure: 90psi. Air consumption: 4cfm\*. Sound pressure level: 93dBA. Sound power level: 103dBA. Vibration level: 5.4m/s².

Overall length: 170mm. Motor: 1/2hp.



#### Die Grinder Kit

#### GD22LK

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



Free Speed	Weight	Order Code	*Based on a
(rpm)	each	<b>KBE-270</b>	15 second cycle per
22,000	600g	-2030L	minute average use.

## 90° Angle Die Grinder

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

Collet size: 6mm. Air inlet thread: 1/4" NPT.

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

Air pressure: 90psi/6.2bar. Air consumption: 4cfm\* Sound pressure level: 85dBA. Sound power level: 99dBA. Vibration level: 7.0m/s<sup>2</sup>. Overall length: 160mm.



22,000 500g <b>-2020H</b>	Free Speed (rpm)	Weight each	Order Code <b>KBE-270</b>	

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

#### Air Tools - Grinders

# 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

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)

Sound pressure level: 91dBA. Sound power level: 98dBA. Vibration level: 4.53m/s<sup>2</sup>. Overall length: 158mm.







Safety release

HEAVY DUTY

throttle

# CE

Free Speed	Weight	Order Code
(rpm)	each	<b>KBE-270</b>
25,000	600g	-2262K

#### **Extended Spindle Die Grinder**

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:  $V_4$ " NPT.

Minimum air hose size (ID): 36" (10mm).
Air pressure: 90psi/6.2bar. Air consumption: 4cfm\* Sound pressure level: 91dBA. Sound power level: 98dBA. Vibration level: 4.53m/s<sup>2</sup>. Overall length: 235mm.



regulator

Free Speed (rpm)	Weight each	Order Code <b>KBE-270</b>	
25,000	657g	-2272K	

15 second cycle per minute average use.

## 90° Angle Die Grinder

#### **FDG090**

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.

Collet size: 6mm. Air inlet thread:  $V_4$ " NPT.

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

Air pressure: 90psi/6.2bar. Air consumption: 4cfm\*.

Sound pressure level: 90dBA. Sound power level: 97dBA.

Vibration level: 1.24m/s². Overall length: 160mm.

## 115° Angle Die Grinder

#### **FDG115**

For polishing, buffing, deburring and grinding. Rubber handle provides grip and operator comfort. 115° angle head for flexibility in tight areas. Speed regulator. Safety release throttle. Rear

Ball bearing construction for long tool life.

Collet size: 6mm.

Air inlet thread:  $V_4$ " NPT. Minimum air hose size: 3/8" (10mm). Air pressure: 90psi/6.2bar. Air consumption: 4cfm\*. Sound pressure level: 90dBA. Sound power level: 97dBA. Vibration level: 1.05m/s². Overall length: 195mm.



Free Speed Weight **KBE-270** (rpm) each 22,000 500g

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



Free Speed Weight **KBE-270** (rpm) each 22,000 524g -2242K

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

#### Air Tools - Grinders



# KOBE Extended Straight Die Grinder

#### HEAVY DUTY

Use for grinding, polishing, buffing and deburring. The extra length allows you to reach more confined 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). Recommended air pressure: 90psi/6.2bar. Air consumption: 4cfm\* (113ltr/min). Air inlet thread: 1/4" NPT. Minimum air hose size (ID): 10mm (3/8"). Sound pressure level: 91dBA. Sound power level: 98dBA. Vibration level: 4.53m/s<sup>2</sup>. Overall length: 260mm.



HEAVY DUTY

#### 90° Angle Die Grinder

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: ½" (6mm), ½" (3mm). Air pressure: 6.2bar (90psi). Air consumption: 4cfm\* (113ltr/min). Air inlet thread: ½" NPT. Minimum air hose Size (ID): 10mm (¾"). Sound pressure level: 90dBA. Sound power level: 97dBA. Vibration level: 1.24m/s<sup>2</sup>. Overall length: 165mm.



Free Speed	Weight	Order Code
(rpm)	each	KBE-270
20,000	0.50kg	-4080K

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

#### 115° Angle Die Grinder B3244

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:  $V_4$ " (6mm),  $V_8$ " (3mm).

Recommended air pressure: 6.2bar (90psi). Air consumption: 4cfm\* (113ltr/min).

Air inlet thread: 1/4" NPT.

each

0.55kg

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

Sound pressure level: 90dBA

**Sound power level:** 97dBA. **Vibration level:** 1.24m/s<sup>2</sup>.

Overall length: 200mm.





Weight Order Code KBE-270 \*Based on a 15 second cycle per -4110K minute average use.

# Straight Continuous Use Die Grinder

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:**  $^{1}$ /<sub>4</sub>" (6mm),  $^{1}$ /<sub>8</sub>" (3mm). **Air pressure:** 6.2bar (90psi). **Air consumption:** 4cfm\* (113ltr/min). Air inlet thread:  $V_4$ " NPT. Minimum air hose size (ID): 10mm (3/8"). Sound pressure level: 91dBA. Sound power level: 98dBA. Vibration level: 4.53m/s<sup>2</sup>. Overall length: 160mm.



Free Speed (rpm)	Weight each	Order Code <b>KBE-270</b>	
25,000	0.60kg	-4090K	

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

#### Micro Die Grinder

#### GM5603

For precision grinding etc. With hose and silencer.

Collet size: 3mm.

Sound pressure level: 76dBA. Sound power level: N/A dBA. Vibration level: 4.80m/s<sup>2</sup>. Overall length: 156mm. Air inlet thread:  $V_4$ " NPT.

Recommended air pressure: 6.2bar (90psi).

Air consumption: 7cfm\*

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

#### Collets for Kobe and similar micro grinders

Collet Size		der Code <b>3E-280</b>	
½" 3mm ³⁄32" Collet nu	-( -(	0088A 0091A 0094A 0097A	
Free Speed (rpm)	Weight each	Order Code <b>KBE-270</b>	
56,000	210g	-2543K	

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Free Speed

(rpm)

20.000

## Air Tools - Nibblers, Saws, Shears, Hammers & Scalers

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).

Sound pressure level: 91dBA. Sound power



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

Cutting Rate Per Min.	Weight each	Order Code KBE-270	
2.6m	900g	-3400K	

#### **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.



KBE-298 KBE-280		_
	KBE-298	KBE-280

Upstroke					200
Туре	To Suit Model	Weight each	Order Code <b>KBE-298</b>		
Punch Die	Newer NB160	5g 75g	-5003C -5004D		
Downstro		Weight	Order Code		

Downstro	ĸe			
Туре	To Suit Model	Weight each	Order Code KBE-280	
Punch Die	Older NB160	5g 75g	-0025A -0028A	

#### **Rapid Cutting Metal Shear** SH120

Produces burr-free cuts without distortion. Ideal for body shop and sheet metal work. Teasing throttle for precise control,  $V_4$ NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm\* air consumption,

cutting capacity of 1.2mm steel to 1.6mm aluminium. Sound pressure

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

Vibration level: 4.2m/s<sup>2</sup>. Overall length: 200mm.

level: 82dBA.

'		9
Strokes Per Min.	Weight each	Order Code KBE-270
Per Min.	each	KDE-2/U
2 200	2 201/4	-3000K

#### 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	Weight	Order Code
Model	each	<b>KBE-280</b>
SH120	360g	-0022A



#### **Multi-Purpose Body Saw** RS920I

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).

Sound pressure level: 91dBA.
Sound power level: 102dBA. Vibration level: 5.1m/s².

Overall length: 235mm.

Free Speed (rpm)		Order Code KBE-270	
9,000	550g	-3500K	

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

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

Туре	Teeth Per Inch	Pack Quantity	Order Code <b>KBE-280</b>	
All Hard -	24	2	-5670K	
For Straight Cuts	32	2	-5672K	
Bi-Metal -	24	2	-5674K	
For Curved Cuts	32	2	-5676K	

#### **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.

#### **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.  $V_4$ " NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm\* air consumption.

Stroke length: 90mm. Sound pressure level: 105dBA. Sound power level: 118dBA. Vibration level: 11.5m/s².

Overall length: 230mm.



-			
ree Speed (rpm)	Weight each	Order Code <b>KBE-270</b>	*Based on a 15 second cycle per
2 000	3.00ka	-3100K	minute average use

## **Heavy Duty Needle Scaler**

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, 90psi air pressure, 4cfm\* air consumption.

Needle diameter: 3mm. Sound pressure level: 95dBA. Sound power level: 109dBA. Vibration level: 12.8m/s<sup>2</sup>.



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

NS4030

**Kobe Needle Scaler** 

Blows Per Weight Order Co Number of Order Code Minute each KBE-270 Needles KBE-280 Set 10 -0019A 5.000 1.25kg -3300K

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HEAVY DUTY

HEAVY DUTY

## Air Tools - Hammers & Scalers

## 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. Sound pressure level: 109dBA. Sound power level: 119dBA. Vibration level: 11.2m/s<sup>2</sup>. Overall length: 225mm.



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

Group

289

\*Based on a

15 second cycle per

minute average use.

15 second cycle per

minute average use.



# Group 259

#### **Pistol Grip Hammer HP4540**

Weight each

2.00kg

Order Code KBE-270

-3050K

Suitable for use with cutters, punches, spot weld breakers and flat chisels. Supplied with retainer spring.

Blows Per

Minute

2,100

Accepts all standard 0.401" shank tools,  $V_4$ " NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm\* air consumption.

Stroke length: 40mm. Sound pressure level: 112dBA. Sound power level: 121dBA. Vibration level: 15.5m/s<sup>2</sup>. Overall length: 145mm.

Blows Per	Weight	Order Code
Minute	each	KBE-270
4,500	1.40kg	-3000K

#### Retainers

Suitable for use with all Kobe air hammers.



Retainer Type	Weight each	Order Code <b>KBE-280</b>	
Quick Change	60g	-0001A	
Beehive	80g	-0004A	
Zip Change	70g	-0007A	

#### **Air Hammer Chucks**

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

#### **Safety Chuck**

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



#### **Quick Change Chuck**

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



Chuck	Weight	Order Code	
Type	each	<b>KBE-280</b>	
Safety	70g	-0010A	
Quick Change	530g	-0013A	

#### **Needle Scaler Attachment**

Converts a pneumatic hammer into a needle scaler.



To Suit		Order Code <b>KBE-280</b>	
All Kobe Air Hammers	865g	-0116A	

#### Hammer & Chisel Kit **HP5040K**

Supplied with flat chisel, spot weld breaker, taper punch and rivet cutter. Variable power regulator.

Accepts all standard

Stroke length: 40m Sound pressure level: 112dBA. Sound power level: 119dBA.

each

1.60kg

**KBE-270** 

-3150K

Vibration level: 14.8 Overall length: 135

Minute

5,000

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## Air Tools - Riveters/Sanders

# 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 a flavible and continuous use. Uses 6, 10, 13 and

belts. Adjustable multi-positional regulator and rear handle exhaus

Free speed: 18,000rpm. Air inlet thread: 1/4" NPT

Minimum air hose size (ID): 10mm Air consumption: 4cfm\* (113ltr/mii

Air pressure: 90psi/6.3bar. Motor power: 0.6hp.

Sound pressure level: 84dBA. Sound power level: 92dBA. Vibration level: 0.80m/s<sup>2</sup>. Overall length: 390mm.

#### File Belts

Weight per 10 Order Code YRK-204 Grit 13mm Wide x 457mm Long P80 600g -3342K













Free Speed Weight each Order Code KBE-270 (rpm) 18,000 -2880K 1.36kg

Use

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

Kit contents:

Contact arms:

6, 10, 13, 20mm with flat roller.

Surface preparation file belts:
20mm: P80 grit (coarse),
13mm: P300 grit (fine)
Aluminium oxide file belts:

4mm hexagon key L-wrench.

R5218

10mm with rounded roller.

20mm: P60, P80 grit,

**13mm:** P80, P120 grit,

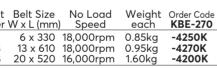
10mm: P120, P150 grit, 6mm: P150 grit.

KOBE Mini Bei Mini Belt

Suitable for flat, concave and convex surfaces. Sanding arm can be rotated 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 reduced 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.

Product Belt Size Number W x L (mm) No Load Weight Speed each 0.85kg 6 x 330 18,000rpm 13 x 610 18,000rpm -4250K R5218 R5228 -4270K





#### KHRN01

212

Lightweight, high speed tool ideal for flow-line or batch assembly in a variety of applications. Features one-step rocker type trigger, quick and easy stroke adjustment, and left and right hand side air inlet for ease of operational control.

Suitable for rivet nuts M4 - M12 and can be suspended

or hand held. Supplied in storage case.

**Comes with:** oiler, 5mm hex wrench, 2mm hex wrench, 10 x 11 wrench, 27 x 30 wrench and rivet nut heads: M4, M5, M6, M7, M8, M9, M10, M11 and M12.

Air inlet thread: 1/4" NPT.

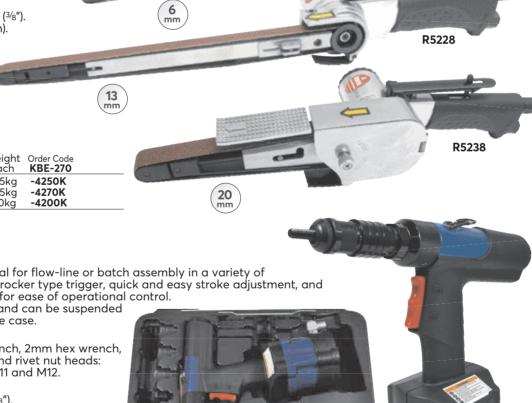
Minimum air hose size: 10mm (3/8").

Min./max. air pressure: min: 90psi/6.2 bar, max: 110 psi/7.5 bar.

Sound power level: 92.8dBA. Vibration level: 0.48m/s<sup>2</sup>

Dimensions (H x W x D): 277 x 118 x 105mm.

Product	Weight	Order Code	
Number	each	<b>KBE-270</b>	
KHRN01	2.2kg	-1150K	



75 mm

## KOBE 75mm Air Random **Orbital Sander**

**BROS3 - Heavy Duty** 

High speed random orbital sander with an adjustable power regulator to match the speed to the job. Lightweight design makes it easy to use in confined areas. Ball bearing construction for long tool life.

Motor power: 0.40hp Air inlet thread: 1/4" BSP. Backing pad size: 75mm (3"). Sound power level: 91dBA. Vibration level: 6.3m/s<sup>2</sup>.

Backing pad: Hook-n-Loop. Operating pressure: 90psi/6.2bar. Minimum air hose size (ID): 3/8" (10mm).

Overall length: 125mm.

## Designed & Rated For Use

#### **Spare Flexible Backing Pad**

Free Speed (rpm)			Order Code <b>KBE-280</b>
15,000	-6010K	75	-0210A



**PIECES** 



GMPK3 - 75mm (3") Mini Polisher Kit

Compact and lightweight for ease of use in confined areas. Ergonomic and comfortable hand grip.

Kit contents: mini polisher, backing pad, spanner, 90mm ( $3\frac{1}{2}$ ") fine polishing sponge (white), 90mm (3½") coarse polishing sponge (yellow) and 90mm (3½") lambs wool polishing bonnet.

Motor power: 0.25hp. Air inlet thread: 1/4" BSP. Backing pad: Hook-n-Loop. Backing pad size: 75mm (3"). Operating pressure: 90psi/6.2bar. Sound power level: 94dBA. Minimum air hose size (ID):  $\frac{3}{8}$ " (10mm).

Vibration level: 0.77m/s<sup>2</sup>. Overall length: 115mm.

#### Spare 31/2" Polishing Sponges

Colour/	Order Code
Grade	KBE-280
White/Fine	-0160A
Yellow/Coarse	-0161A
Lamb Wool	-0162A



Friendlu



With 'Hook &

75mm DISCS ALSO STOCKED

Loop'

Backing



**Polishing** Bonnet (lambs wool)

180

#### Mini Random Orbital Sander Kit

KBE-270

-6740K

#### FO5003mk

Free Speed

(rpm)

3,200

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:  $V_4$ " NPT.

Minimum air hose size (ID): 3/8" (10mm). Air consumption: 4cfm\*. Vibration level: 0.9m/s<sup>2</sup>.

Free Speed	Weight	Order Code
(rpm)	each	<b>KBE-270</b>
15,000	611g	-2103K

\*Based on a 15 second cycle per





# 180mm Angle Polisher

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:  $V_4$ " NPT. Minimum air hose size (ID): 3/8" (10mm). Air pressure: 6.3bar/90psi. Air consumption: 4cfm\* (144 ltr/min). Pad size: 180mm. Sound pressure level: 96dBA. Sound power level: 103dBA.

Vibration level: 8.2m/s<sup>2</sup>.



Free Speed	Weight	Order Code
(rpm)	each	KBE-270
2,500	2.30kg	-3600K

## KOBE Dust Free Orbital Palm Grip Sander

Complete with 1m dust removal hose, large capacity dust collection bag and foam backed hook-n-loop pad. Connects to dust extraction. Adjustable speed regulator.

Air inlet thread: 1/4" NPT. Minimum air hose size (ID): 3/8" (10mm). Air pressure: 6.3bar/90psi. Air consumption: 4cfm\* (144ltr/min).

Sheet size: 93 x 2 Pad size:  $74 \times 15$ Overall length: 175mm.

\*Based on a 15 second cycle ner minúte

per minate	•
average us	е.
Free Speed (rpm)	Weig
(rpm)	eac
8,000	1.80

ht **KBE-270** 1.80kg -2650K

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:  $V_4$ " NPT. Minimum air hose size (ID): 3/8" (10mm). Air pressure: 6.3bar/90psi. Air consumption: 4cfm\* (144ltr/min). Sound pressure level: 91dBA Sound power level: 105dBA Vibration level: 16.6m/s<sup>2</sup>. Overall length: 175mm.

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

Free Speed Weight **KBE-270** (rpm) 8,000 -2900K 1.80kg

50 Years of Keeping Industry Working

# 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 swirlfree finish - can be used for wet sanding. 150mm diameter Hookn-Loop backing pad with a 600A hole pattern. 1.6m extraction hose. 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.

Spindle size: 5/16".

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. Sound pressure level: 88dBA. Sound power level: 76dBA. Vibration level: 5.2m/s².



Free Speed<br/>(rpm)Weight<br/>eachOrder Code<br/>KBE-27011,0001.47kg-4170K

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

#### KOBE 150mm Random Orbital Sander

#### 150 mm

#### FSO150

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

Spindle size: 5/16" NPT.

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).

Sound pressure level: 84dBA. Sound power level: 90dBA.

Vibration level: 5.6m/s<sup>2</sup>. Overall length: 280mm.



 Free Speed (rpm)
 Weight each
 Order Code KBE-270

 10,000
 1.04kg
 -2720K

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

#### **Pistol Screwdriver Kit**

#### SP1825K

 $V_4$ " NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm\* air consumption, 45 - 115lbs/inch.  $V_4$ " hex drive capacity.

Sound pressure level: 86dBA. Sound power level: 102dBA. Vibration level: 4.6m/s<sup>2</sup>. 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.



Free Speed	Weight	Order Code	
(rpm)	each	<b>KBE-270</b>	
1,800	900g	-3850K	

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

#### **Straight Screwdriver Kit**

#### SS1525k

 $V_4$ " NPT air inlet thread for 10mm air hose, 90psi air pressure, 4cfm\* air consumption, 10 - 30lbs/inch torque.  $V_4$ " hex drive capacity.



#### **Contents:**

SS1525 screwdrive, two clutch springs: clutch spring No.06-703-13 dia. 2.3mm, 1Nm - 3Nm, clutch spring No.06-703-23 dia. 1.8mm, 0.3Nm - 0.7Nm, 2x spanners, clutch adjusting wrench, ¼ NPT nipple, mini oil bottle, No.1 x 65mm crosspoint double ended bit, 5 x 50mm slotted bit.



 Free Speed (rpm)
 Weight each
 Order Code KBE-270

 1,700
 900g
 -3800K

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

## Air Tools - Screwdrivers & Ratchets

1/4

# KOBE Automatic Shut-off Screwdriver

#### 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. ¼" 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:  $V_4$ " (6mm) hex. Air inlet thread:  $V_4$ " 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:





Weight each

815g









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

3/8

#### Speed Ratchets

Order Code KBE-270

-3760K

**SR375** <sup>3/8</sup>" 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: 4cfm\* (113ltr/m).

Torque: 50ft/lbs. Overall length: 255mm.



	KBE-2	270	
Sound pressure level:		<b>2500K</b> 89dBA	*Based on a 15
Sound pressure level:		89dBA	second cycle per
Vibration level:	$4.0  \text{m/s}^2$	4.0m/s <sup>2</sup>	minute average use.

Model	Weight	Order Code	
Number	each	<b>KBE-270</b>	
SR375	1.10kg	-2375K	
SR500	1.10kg	-2500K	

## Speed Ratchet 1/4" Square Drive

#### 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:** ¼" NPT. **Minimum air hose size (ID):** 10mm (¾"). Sound pressure level: 80dBA. Sound power level: 88dBA.

Vibration level: 1.8m/s<sup>2</sup>. Overall length: 200mm.









1/2

Weight Order Code KBE-270 each 0.65kg -4010K

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

3/8

# 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. 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. 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).













	KBE-270		
	2360K	2300K	
iound pressure level	:84dBA	80dBA	
ound power level:	88dBA	87dBA	
ibration level:	$1.8  \text{m/s}^2$	2.6m/s <sup>2</sup>	

Model Number	Weight each	Order Code <b>KBE-270</b>	
FSR375	640g	-2360K	
FSR500	1.20kg	-2300K	

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

#### KOBE Impact Wrench

#### IW500

One piece aluminium housing, 10 position power regulator, thumb

switch for reversing, ½" NPT air inlet thread for 10mm air hose.

90psi air pressure, 300ft/lbs torque, 4cfm\* air consumption, 16mm bolt capacity.

Sound pressure level: 88dB Sound power level: N/A dB Vibration level: 4.2m/s<sup>2</sup>. Overall length: 191mm.

Free Speed	Weight	Order Code
(rpm)	each	<b>KBE-270</b>
7.000	2.30kg	-2316P

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

3/8

#### **Impact Wrench Kit IWS500**

Kit supplied complete in robust blow-moulded case.

Includes: 1/2" impact wrench IW500. 10 metric sockets: 9 - 27mm. Threaded tailpiece, in-line mini-oiler and oil bottle. One piece aluminium housing, 10 position power regulator, thumb switch for

reversing, ¼" NPT air inlet thread for 10mm air hose,

90psi air pressure, 300ft/lbs torque, 4cfm\* air consumption, 16mm bolt capacity.

Sound pressure level: 93dBA. Sound power level: N/A dBA Vibration level: 1.219m/

Overall length: 191mm.

Weight each Free Speed Order Code KBE-270 (rpm) -2350K 7.000 4.30kg

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

1/2

#### **Impact** Wrench

Suitable for light workshop and garage use. Twin hammer mechanism with a 4-point adjustable air (speed) forward/reverse speed regulator. Ergonomic and comfortable handle grip with vibration dampening a fixed inlet and exhaust. One finger stop/ start trigger operation. Downward facing external exhaust in handle.

Free speed: 10,100rpm forward position 1: 8,000rpm position 2: 9,100rpm, position 3: 10,100rpm, reverse: 10,200rpm. Maximum torque: 393Nm (290ft/lbs) Working torque: 339Nm (250ft/lbs).
Recommended air pressure: 6.2bar (90psi). Air consumption: 3.4cfm\*. Air inlet thread: 1/4" NPT. Minimum air hose size (ID): 10mm (3/8"). Overall length: 160mm. \*Based on a 15 second cycle per

Product Order Code Number **KBE-270** minute average -5820K G7321 use.

## Stubby Impact Wrench - Twin Hammer

Suitable for light workshop and garage use. Stubby design allows access to hard to reach work spaces and soft grip handle helps to reduce vibration. Other features include a forward/ reverse speed regulator, as well as a downward facing exhaust in handle to lower noise level.

Free speed: 10,000rpm, forward position 1: 8,000 rpm, **position 2:** 10,000rpm, **position 3:** 11,000rpm, reverse position 1: 8,000rpm **position 2:** 10,000rpm, position 3: 11,000rpm Maximum torque: 678Nm (500ft/lbs) Working torque range: 34 - 407Nm (25 - 300ft/lbs). Recommended air pressure: 6.2bar (90psi). Air consumption: 4cfm\* Air inlet thread: 1/4" NPT Hose size (ID): 10mm (3/8"). Overall length: 120mm.

Product Order Code Number **KBE-270** KSW120 -2310K

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

3/4

#### BE Impact Wrench

#### **B7444**

216

Suitable for production and assembly applications. Twin hammer mechanism. Three position dial style speed regulator. Forward/ reverse selection. Ergonomic and comfortable handle grip. Fixed

Forward position 1: 4,000 rpm, position 2: 5,000rpm, position 3: 7,000rpm. Reverse position 1: 3,000rpm, position 2: 5,000rpm, position 3: 7,000rpm.

Collet size: ½" (13mm). Maximum torque: 813Nm (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"). Sound pressure level: 83dBA. Sound power level: 90dBA. Vibration level: 6.8m/s<sup>2</sup>. Rated For Overall length: 183mm.

		Order Code	
(rpm)	each	KBE-270	
7.000	194a	-4040K	

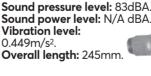
\*Based on a 15 second cycle per minute average use.

#### **Impact** Wrench

#### IW750

1/2

One-piece aluminium housing, 10 position power regulator, thumb switch for reversing, ¼" NPT air inlet thread for 10mm air hose, 25mm bolt capacity. 90psi air pressure, 7.5cfm\* air consumption. 500ft/lbs torque.





Free Speed Weight **KBE-270** (rpm) each 4.200 5.00kg -2325S

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

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## Air Tools - Wrenches/Machine Tools

# 270 | 271

# KOBE Heavy Duty In-Line Air Impact Wrench

#### **IWS100X**

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.

Final drive: 1" (25mm) hex.



#### **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.

Working torque: 2,170Nm (1,600lb/ft). Maximum torque: 2,440Nm (1,800lb/ft). Air inlet thread: 1/2" NPT.

Final drive: 1" (25mm) hex.

Minimum ai ½" (13mm). Air pressure Air consump Sound press Vibration le Overall leng	: 6.3bar/9 otion: 0.8 sure level vel: 5.9m	90psi. cfm. : 87dBA. /s².			•	
			CE	4		
Free Speed (rpm)	Weight each	Order Code <b>KBE-270</b>				
3,400	9.70kg	-1620A				

# **Air Riveter**

A production rivet gun kit with four different rivet heads for blind rivets 2.4, 3.2, 4.0, and 4.8mm. The rivet is easily set with a pull on the trigger and without the risk of damaged knuckles. On the rear of the gun is a receiver which catches rivet shanks and stores them ready for later disposal. Supplied in a kit box with an impressive collection of rivets, jaws, noses, spare parts and tools. This gun will work on virtually any compressor with a reservoir tank.  $V_4$ " BSP female fitting.

- For blind riveting.Adjustable Safety cap which collects ejected rivet pins.
- Suitable for both aluminium and steel rivets up to 4.8mm (3/16").
- Swivel adaptor
- · Supplied in carry case.

**Maximum Rivet Diameter:** 2.4, 3.2, 4.0, 4.8mm.



Model	Weight	Order Code	
Number	each	<b>KBE-270</b>	
KRK001	1.42kg	-3710K	

## OSAKI Mini Milling/ **Drilling Machine**

#### **MMD250**

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.

Swing over bed: 180mm. Drilling capacity: 13mm.

End milling capacity: 16mm. Face milling capacity: 30mm. Headstock travel (Z): 180mm. Cross axis: 100mm.



Product Number	Volts	Motor	Order Code OSA-271
MMD250	240	350W (¾hp)	-5500K

#### **Toolmaker's Vices**

#### 10036

1

Made from alloy steel with a quick release mechanism and knurled grip handle.For use with



Jaw Dimension Width x Opening x Height	Order Code OSA-280	
100 x 85 x 28mm	-2410A	

#### **Spares**







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	

Order online at cromwell.co.uk or call 0870 850 0055

## Magnetic Drilling Machines/Multi-Tooth Drilling Cutters

#### **Magnetic Drilling &** Milling Machines

Suitable for light industrial use, these machines have a powerful 1,200W

Motor: 1,200W.

Arbor: 19mm weldon. Chuck size: 13mm. Speed: 595rpm. Magnetic adhesion: 13,000N. Dimensions (H x W x D):

390 x 260 x 100mm. **Drilling capacities:** core drill 12 - 35mm, twist drill 1.5 - 13mm, countersink 10 - 40mm. Cutting depth: 50mm. Stroke: 165mm.

Number Voltage



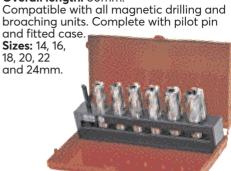


#### M2 Multi-Tooth Milling Cutter Set

**Short Series** 

Shank diameter: 19mm/3/4". Depth of cut: 25mm. Bore: 6mm.

Overall length: 60mm.



Weight each	Order Code <b>KEN-288</b>	
800g	-3000K	



#### DMM3050 230V 13.5kg **Morse Taper**

**Adaptors** For use with Magtron broaching units, drill presses, lathes etc.

each

**KBE-268** 

Bore diameter: 20mm. Overall length: 156mm.



Adaptor	Weight each	Order Code <b>KEN-288</b>	
No.2 MT	0.6kg	-4120K	
No.3 MT	1.0kg	-4130K	

#### **Pilot Pins**

For use with all multi-tooth milling cutters with 6mm bore. Pilots locate into predrilled 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		Order Code <b>KEN-288</b>	
Short Series	15g	-4010K	
Short Series*	15g	-4050K	
Long Series	20g	-4020K	
Long Series*	20a	-4060K	

#### **M2 Multi-Tooth Milling Cutters**

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.

**Long Series** 

Shank diameter: 19mm/3/4". Depth of cut: 50mm.

Bore: 6mm.

Overall length: 85mm.



Cutting Dia. (mm)	Weight each	Order Code <b>KEN-288</b>	
13	80g	-2130K	
14 15	80g 90g	-2140K -2150K	
16	90g	-2160K	
17	100g	-2170K	
<u>18</u> 19	110g	-2180K -2190K	
20	110g 120g	-2190K -2200K	
21	130g	-2210K	
22 23	130a	-2220K	
23	130g	-2230K	
<u>24</u> 25	140g 150g	-2240K -2250K	
26	160g	-2250K -2260K	
27 28	160a	-2270K	
28	170g	-2280K	
29 30	180g 180g	-2290K -2300K	
31	190g 190g	-2310K	
32	190g	-2320K	
33	210g	-2330K	
34 35	210g	-2340K -2350K	
36	210g 220g	-2350K -2360K	
37	290g	-2370K	
38	260g	-2380K	
39	260g	-2390K	
40 41	260g 260g	-2400K -2410K	
42	260g	-2410K	
43	280a	-2430K	
44	300g	-2440K	
<u>45</u> 46	320g	-2450K -2460K	
48	280g 400g	-2480K -2480K	
49	410g	-2490K	
50	360g	-2500K	
51	420g	-2510K	
52	520g	-2520K	

**Short Series** 

Shank diameter: 19mm/3/4".

Depth of cut: 25mm. Bore: 6mm.

Overall length: 60mm.



Cutting	Weight	Order Code
Dia. (mm)	each	KEN-288
12	70g	-1120K
13	70g	-1130K
<u>14</u> 15	70g 75g	-1140K -1150K
15 16	75g 80g	-1160K -1160K
17	80g	-1170K
18	85g	-1170K
19	90g	-1190K
20	90g	-1200K
21	100g	-1210K
22	100g	-1220K
23	120a	-1230K
24	110a	-1240K
25	110g	-1250K
26	120a	-1260K
27	120a	-1270K
28	130g	-1280K
29	135g	-1290K
30	140g	-1300K
31	150g	-1310K
32	150g	-1320K
33	160g	-1330K
34	160g	-1340K
<u>35</u> 36	170g 170g	-1350K -1360K
36 37	170g 175g	-1360K -1370K
37 38	175g 180a	-1370K -1380K
39	185g	-1390K
40	190g	-1400K
41	200g	-1410K
42	220g	-1420K
43	260g	-1430K
44	220a	-1440K
45	220a	-1450K
46	240g	-1460K
48	250a	-1480K
49	260g	-1490K
50	240g	-1500K
51	270g	-1510K
52	290g	-1520K

50 Years of Keeping Industry Working

90

WATTS

## Machine Tools - Sanders & Saws

# KOBE 'Combi-Sand' Belt & Disc Sander

Semi-portable, yet its robust construction makes it i deal for workshop use. Disc sanding table thattilts to 45° for bevel sanding and when used with the mitring guide is ideal for sanding compound angles. The sanding belt is ideal for flat surface sanding but tilts up to 90° for end sanding. Can be directly connected to dust extraction by way of the 61mm outlet port on the end of the sander.

Power input: 370W.

Sanding disc: 150mm PSA (Stikit). Sanding belt: 100 x 914mm (4" x 36").



#### Variable Speed Scroll Saw

High performance scroll saw suitable for home woodworking and model making projects, pattern makers and technical colleges. Variable speed motor gives ultimate control regardless of the material being cut. Parallel arm design ideal for cutting curves. Dust blower to keep work area free of sawdust. Table can be adjusted 0 - 45°. Adjustable safety guard and drop foot. Cast iron base.

Variable speed: 550 - 1,600spm. Max cutting length: 405mm. Max cutting depth: 50mm.

Stroke: 20mm.

Table size: 415 x 255mm.

**Supplied with:** pinless blade adaptors.

Blades: 1x 133 x 3mm x 15TPl and 1x 133 x 2mm x 18TPl.





Product Number	Weight each	Order Code <b>KBE-271</b>	
SBD370	18.6kg	-4140K	

Product Number	Weight each	Order Code <b>KBE-271</b>	
KSS406	18.6kg	-8520K	

Belts to Suit Al-Ox Also suitable for SIP 01946 Size (W x L): 100 x 915mm.



Grit	Order Code <b>KEN-204</b>	0
P60	-1120K	
P80	-1140K	
P100	-1160K	
P120	-1180K	

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Al-Ox

# **273**

## Water Pumps/Vacuum Cleaners

750

240V

230ltr PER MIN

> 10m CABLE

# KOBE Submersible Water Pump

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 (25, 32, 38mm), can handle solids up to 5mm diameter.

Motor: 750W.

Maximum delivery height: 8.5m.



Product	Order Code
Number	<b>KBE-279</b>
W/PS 750	-4470K

#### Wet & Dry Vacuum Cleaner

Suitable for industrial and commercial use. Two powerful motors, 1,200W and 2,400W for superior performance in cleaning large areas. Portable design with swivel stainless steel drum for easy emptying of waste and liquids. Trolley with two front swivel castor wheels for ease of movement and 2 large rear fixed wheels for enhanced stability.

**Supplied with:** 3m vacuum hose, 2x stainless steel extension pipes, 38mm brush tool, crevice tool, squeegee tool, round brush tool, crevice tool, paper filter cartridge for dry vacuuming and cloth filter for wet vacuuming.

Suction hose: 3m. Capacity: 55 ltr. Size (H x W x D): 880 x 490 x 540mm.

#### Wet & Dry Vacuum Cleaner & Blower

Lightweight, compact and portable design with powerful 1,200W two stage motor. Vacuums up dirt, debris and liquid. Low noise model with 30 litre capacity and safety shut-off for wet operation.

1200 WATTS

**Supplied with:** 2m vacuum hose,

2x aluminium extension pipes, 32mm brush tool, squeegee tool, round brush tool, crevice tool, paper filter cartridge, cylinder for wet vacuuming and 11 litre fleece vacuum bag.



	Product Number	Voltage	Weight each	Order Code <b>KBE-279</b>	
	KWDVB30L	240V	11.0kg	-3140K	
1					

#### Replacement Fleece Bag

Replacement Fleece Bag			
Product Number	Suitable for	Order Code <b>KBE-280</b>	
3573BJ-07	KWDVB30I	-7690K	



Product	Voltage	Weight	Order Code
Number		each	<b>KBE-279</b>
KWDV55L	240V	25.5kg	-3170K

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#### OSAKI High Pressure Washer

For easy cleaning of vehicles, patios and other light duty applicatio 5m length high pressure hose and trigger gun. Automatic on/off. Ac jet wash pattern and an attachable soap dispenser bottle. Comes v

Power: 1.5kW. Max rated pressure: 90bar.

Max water flow: 360ltr/hr. Dimensions (L x W x H): 290 x 330 x 610mm.





Product	Weight	Order Code	
Number	each	<b>OSA-279</b>	
HPW090	12.14kg	-9610K	

#### **Spare Parts:**

power wash systems.

Concentrated formula can also

be used to clean

machinery, floors,

Replacement lance and trigger assembly.

Description	Order Code <b>OSA-280</b>
Lance & Trigger Assembly	-1701W

**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

IIII

#### 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.



walls, asphalt, will also remove co-polymer waxes used in new car

production.

Order Code SOL-780 Туре Poly Bottle -6400A

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221

Size

Type

Poly Bottle 5ltr Plastic Drum 20ltr

# **279**

## Industrial Power Tools - 12V/18V Cordless

#### DBE 12V Drill/ Driver Combo

Featuring ergonomic soft grip handle, fast charging time, trigger with speed adjustment and reverse option, LED light.

• Supplied with carry case and strap

Combo contains: 1x Combi drill

1x Impact driver 2x 1.3Ah Li-Ion batteries

1x Charger with battery power indicator lights



12V Combi Drill

No. of

**Batteries** 

Featuring 20 torque settings and 3 function settings (driving, drilling and drilling with impact), 2 speed setting with reverse, built-in LED light, keyless chuck, ergonomic soft grip handle.

Battery

Capacity Ah

1.3

Max. load speed: 1,300rpm Max. chuck capacity: 10mm Max. torque: 45Nm

Max. drilling: 10mm (steel), 18mm (wood) Charging time: 60 minutes Weight (net): 0.84kg Supplied with 2x 1.3Ah Li-ion batteries, charger and carry case



-4600K

 
 No. of Batteries
 Battery Capacity Ah
 Order Code KBE-279

 2
 1.3
 -4620K

#### **Li-ion Battery Chargers**

Output voltage: 18V Supply voltage: 230V Charging current: 1.5A Battery capacity: 2.0Ah Charging time: 60m



Volts	Voltage	Charging	Battery	Order Code	
V	V	Time min.	Capacity Ah	<b>KBE-280</b>	
18	230	60	2.0	-5911∆	

#### 12V Cordless Impact Driver

Featuring built-in LED light, trigger with speed adjustment and reverse, quick release chuck and ergonomic soft grip handle.

Max. load speed: 2,000rpm
Max. impact rate: 3,000bpm
Collet size: 6mm (1/4")
Torque: 80-90Nm
Weight (net): 900g
Supplied with
2x 1.3Ah Li-ion
batteries, charger
and carry case



No. of Batteries	Battery Capacity Ah	Order Code <b>KBE-279</b>	
2	1.3	-4640K	

# 18V Li-ion Battery Pack LSBH4945-2

Spare Li-ion battery to suit Kobe chargers. 2.0Ah



Model	Volts V	Battery Capacity Ah	Order Code <b>KBE-280</b>	
LSBH4945-2	18	2.0	-5910A	

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## Industrial Power Tools - 18v Cordless

# 18V Cordless Combi Drill & Impact Driver Twin Pack



**279** §

Pack comes with carry case and includes charger and 2x 2.0Ah Li-Ion Batteries. Both drill and driver feature ergonomic soft grip handles, built-in LED light and bit holder, and trigger with speed adjustment feature.

#### **Box Contents:**

- 18V Li-lon combi drill18V Li-lon impact driver
- 2 x 2.0Ah Li-lon batteries

· 2.0Ah Li-Ion battery charger with battery power indicator lights



# **18V Cordless Impact Driver Pack**

Comes with carry case, charger and 2x 2.0Ah Li-Ion batteries. Features LED light, bit holder, quick release chuck.



## 18V Cordless Combi Drill Pack

18**V** 

Comes with carry case, charger and 2x 2.0Ah Li-Ion batteries. 15 torque settings and three function settings (driving, drilling and drilling with impact), two speed settings, LED light, keyless chuck.



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18V

2x 2.0Ah

-2360K

## Industrial Power Tools - Grinders/Heat Guns

2000

WATTS

#### **Professional Heat Gun Kit**

For use in a variety of settings such as soldering, welding LCD DISPLAY PVC, shaping, drying, shrink-fitting, stripping paint, removing sticky labels etc. Temperature and air flow controls allow for precise settings to be achieved. LCD display to show temperature and air flow settings. Ceramic heating element increases longevity and provides optimal quality.
Thermal cut-out protection prevents the tool from damage due to overheating. Memory storage of last used settings for quick start-up. Can be used free-standing on a work surface facing upwards for hands-free use.

Power input: 2000W.

Working temperature: 50 - 650°C.

Accessories:



#### **Triangular Paint Scraper**

For flat and fine complex shapes.



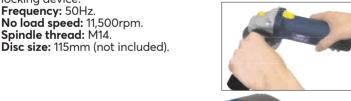
Order Code KBE-280

-3420K

224

#### Angle Grinder - 115mm $(4\frac{1}{2}")$

700W motor. Aluminium alloy gear housing. Slim, low profile body design for easy use and access. Multi-position side handle. Protective guard that can be turned 60°. Spindle locking device.





Product Number	Voltage	Order Code <b>KBE-279</b>
KAG115	230V	-1420G



#### SID 8" Professional **Bench Grinder**

550

#### 07628

Designed with a robust metal housing and precision sealed, lubricated spindle bearings this grinder has been manufactured to a high standard giving maximum performance and a longer working life. The powerful 550kW induction motor powers 2 grinding wheels which are 8" diameter, 1" width with 3/8" bore. Supplied with a wire wheel, adjustable tool rests, eye shields, spark arrestors and wheel guards.

Motor: 230V / 550kW Max. grinding wheel width: 25mm.



Motor	Order Code <b>SIP-277</b>	List	
550kW	-0759N		

#### 150mm Professional Bench Grinder

Single phase, NVR emergency stop switch, robust metal housing and precision sealed spindle bearings.

- · Ideal for sharpening of workshop and garage tools
- Supplied with 2x grinding wheels and 1x wire wheel, 6" rotary wire brush

Power: 350W. Voltage: 240V (13A). Max. speed: 2,850rpm. Spindle diameter: 12.7mm.



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53

#### **ENG003**

Electric hand held engraver with positive on/off switch and 5 position stroke adjuster for varied engraving depths. For use on metals, plastics, glass, ceramics, wood and leather.

• 5-Position adjustable engraving depth.

• Includes 2 tips and template for letters and numbers.

· Soft grip.



OSA-279	each	voitage
-9810K	375g	230V

Order Code



Weight

Fitted plastic case containing 53 piece multi-tool kit for a range of surface cleaning and polishing tasks.

Contents: 1x silicon carbide sanding wheel with  $\frac{1}{8}$ " diameter shank, 1x aluminium oxide sanding wheel with  $\frac{1}{8}$ " diameter shank, 1x holder  $\frac{1}{4}$ " x  $\frac{1}{2}$ ", 1x holder  $\frac{1}{2}$ " x  $\frac{1}{2}$ ", 1x mandrel shank dia:  $\frac{1}{8}$ ", 1x nylon end brush, 1x wire cup brush, 2x grinding wheel  $\frac{1}{8}$ " x  $\frac{13}{6}$ ", 30x cutting disc  $\frac{1}{3}$ 2" x  $\frac{15}{6}$ 6", 6x sanding band  $\frac{1}{2}$ " x  $\frac{1}{2}$ 7", 8x sanding band  $\frac{1}{4}$ " x  $\frac{1}{2}$ 7".









Product Number	Order Code <b>KBE-280</b>	
KIT53PC	-3380K	
KIIJJFC	-3300K	

#### Spindle

Taper screw.

Product	Shank	Order Code	
Number	Dia.(mm)	<b>KBE-280</b>	
M1	3.2	-3371K	

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## Sanding Pads & Polishing Foams

Flexible Backing Pads for **Hook-n-Loop Sanding Discs** 

Suitable for use with Kennedy Hook-n-Loop sanding discs.



To Suit Disc	Thread Size	Hole Configuration	Order Code <b>KEN-280</b>	
115mm	M14 x 2.0	No Hole	-3110K	
125mm	M14 x 2.0 5/8" UNC	No Hole No Hole	-3230K -3210K	
150mm	M14 x 2.0 5/8" UNC 5/16" UNF Male 5/16" UNF Male	No Hole No Hole No Hole 6 Hole	-3330K -3310K -3370K -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	Weight each	Order Code <b>KEN-280</b>	
	M10 x 1.25	60g	-2010K	
100mm	M10 x 1.5	60g	-2030K	
	³∕a" UNF	70g	-2050K	
115mm	M10 x 1.5	80g	-2110K	
Пэттт	M14 x 2.0	80g	-2130K	
125mm	5/8" UNC	100g	-2210K	
12311111	M14 x 2.0	100g	-2230K	
	5∕8″ UNC	180g	-2310K	
	M14 x 2.0	180g	-2330K	
178mm	5/8" UNC	150g	-2350K	
1/0111111	Quick Release	1509	-235UK	
	M14 x 2.0 Quick Release	150g	-2370K	

#### Flexible Backing Pads for Self-Stick Sanding Discs

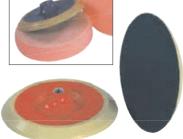
Designed for use with orbital sanders.



To Suit	Thread	Hole	Order Code	
Disc	Size	Configuration	<b>KEN-280</b>	
150mm	5/ <sub>16</sub> " UNF 5/ <sub>16</sub> " UNF	No Hole 6 Hole	-3870K -3920K	

#### Sander Polisher Pads

Hook-n-Loop faced for use as a super buffing pad holder or foam holder, Can be used with tie on bonnets. Max 8,500rpm. Foams and bonnets supplied separately.



		Order Code <b>KEN-280</b>	List	
178	M14 x 2	-5220K		

#### 50 Years of Keeping Industry Working 226

### Flexible Backing Pads for Hook-n-Loop Sanding Discs

For use with Kobe Hook-n-Loop backed sanding discs, for rapid abrasive disc changing.



To Suit Disc	Thread Size	Hole Configuration	Order Code <b>KBE-280</b>
50mm 75mm	М6	No Hole	-0201A -0202A

#### **Hook-n-Loop Backed Sanding Discs**

No spanners required. 100% of disc can be used, material removal rate is therefore increased. Can be repeatedly removed and re-applied. Silicon carbide abrasive especially suitable for automotive body preparation prior to spraying and for cutting back twopack paint finishes. Can be used wet

or dry.



Disc Diameter	Grade	Pack Quantity	Order Code <b>KBE-280</b>	
50mm (2")	320 400 600	25	-0203A -0204A -0205A	
75mm (3")	320 400 600	25	-0206A -0207A -0208A	

#### **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.

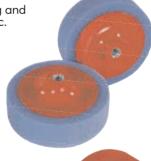


**Blue Regular Compounding Foam** Softer, all purpose foam for polishing and compounding of cellulose and acrylic. With a medium density grade.



**Red Final Polishing Foam** Ultra soft reticulated foam for final polishing/ finishing. Designed to allow free flow of air.

Diameter	Thread	Order Code
(mm)	Size	<b>KEN-280</b>
150	M14 x 2	





055|280

SENATOR

## Drill Bit Sets, Core Drills & Fix-It Kits

# 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	KBE-280
42mm	-0310K
52mm	-0312K
65mm	-0314K
117mm	-0316K
127mm	-0318K
12 Piece Core Drill Set	-0300K

# Fix-it

#### **Wall Plugs** Contents: yellow, red, brown and blue.





Average	Order Code
Quantity	<b>KEN-615</b>
220	-4740K

# **Rotary Masonry**

7 Piece - Standard Length Standard Length: No.6 x 75, No.8 x 85, No.10 x 85, No.10A x 100, No.12 x 100, No.16 x 120, No.20 x 120mm.

7 Piece - Standard & Medium Length Standard Length:

No.10 x 85, No.12 x 100, No.14 x 100, No.16 x 120, No.20 x 120. Medium Length:

No.24 x 150, No.26 x 150mm.

16 Piece - Standard & Medium Length Standard Length:

No.6 x 75, No.8 x 85, No.10 x 85, No.10A x 100, No.14 x 100, No.16 x 120, No.18 x 120, No.20 x 120. Medium Length:

No.8 x 150, No.10 x 150, No.10A x 150, No.14 x 150, No.16 x 150, No.18 x 150, No.20 x 150, No.24 x 150mm.

## 16 **PIECES**

**PIECES** 

**PIECES** 

#### **Tile & Masonry Drill Sets**

#### 2 Piece Sets

Two piece sets for drilling through glass, tiles, mirrors and ceramics.

#### Set contents:

1x masonry drill bit and 1x tile and glass drill bit.

**PIECES** 

Diameter	Order Code KBE-280	
6.00mm	-7510K	
6.50mm	-7520K	
7.00mm	-7530K	

## IATOR.

18 Piece **Drill Set** 

Sizes: 3, 4, 5, 6, 8 and 10mm. Supplied in 'dial a drill' case for easy selection.

6 x each drills Wood, Masonry and HSS

18 **PIECES** 

Weight	Order Code
each	SEN-025
452g	-9500K

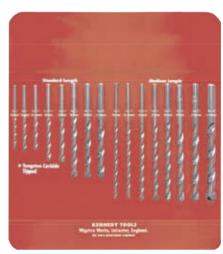
#### **Diamond Core Drills**

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.



Description	Order Code <b>KBE-280</b>	
10 x 200mm 'A' Taper Pilotdrill	-0150A	
240mm SDS Long Series Arbor	-0151A	
240mm Hex Series Arbor	-0152A	
Guide Rod	-0153A	
Drift Key	-0154A	
110mm Hex Short Śeries Arbor	-0155A	
85mm SDS Short Sories Arhor	-0156Δ	





Number of Pieces	Order Code <b>KEN-055</b>
7 - Standard	-5070K
7 - Standard & Medium	-5170K
16 - Standard & Medium	-5320K

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## Masonry Drills

# Rotary Masonry Drill Bits

Tungsten carbide tipped with roll forged flutes. A general purpose mortar and masonry drill bit suitable for workshop and maintenance. Manufactured to DIN 8039.

#### Standard Length



#### 75.0mm to 120.0mm Length

Dia	meter	Overall Length	Weight each	Order Code <b>KEN-055</b>	Dian	neter	Overall Length	Weight each	Order Code <b>KEN-055</b>	
No.6	(4.0mm)	75.0	6g	-0060K	No.14	(7.0mm)	100.0	17g	-0140K	
No.8	(5.0mm)	85.0	10g	-0080K	No.16	(8.0mm)	120.0	27g	-0160K	
No.10	(5.5mm)	85.0	14g	-0100K	No.18	(9.0mm)	120.0	28g	-0180K	
No.10A	(6.0mm)	100.0	14g	-0110K	No.20	(10.0mm)	120.0	40g	-0200K	
No.12	(6.5mm)	100.0	17g	-0120K	No.23	(12.0mm)	120.0	55g	-0450K	

#### Medium Length

#### 150.0mm to 160.0mm Length



Dia	meter	Overall Length	Weight each	Order Code <b>KEN-055</b>	
No. 8	(5.0mm)	150.0	17g	-1080K	
No.10	(5.5mm)	150.0	22g	-1100K	
No.10A	(6.0mm)	150.0	22g	-1110K	
No.12	(6.5mm)	150.0	50g	-1120K	
No.14	(7.0mm)	150.0	25g	-1140K	
No.16	(8.0mm)	150.0	34g	-1160K	
No.18	(9.0mm)	150.0	35g	-1180K	
No.20	(10.0mm)	150.0	50g	-1200K	

Diame	ter	Overall Length	Weight each	Order Code <b>KEN-055</b>	
No.22 (11	.0mm)	150.0	50g	-1220K	
No.24 (13	.0mm)	150.0	84g	-1240K	
No.25 (14	.0mm)	150.0	100g	-1250K	
No.26 (16	.0mm)	150.0	128g	-1260K	
No.27 (18	.0mm)	160.0	132g	-1270K	
No.28 (20	.0mm)	160.0	195g	-1280K	
No.29 (22	.0mm)	160.0	245g	-1290K	
No 30 (25	Omm)	160.0	308a	-1300K	

#### **Extra Length**

#### 300.0mm Length

Die	ameter	Overall Length	Weight each	Order Code <b>KEN-055</b>	
No.12	(6.5mm)	300.0	58g	-3120K	
No.14	(7.0mm)	300.0	58g	-3140K	
No.16	(8.0mm)	300.0	91g	-3160K	
No.20	(10.0mm)	300.0	98g	-3200K	
No.22	(11.0mm)	300.0	130g	-3220K	
No.24	(13.0mm)	300.0	164g	-3240K	

Dic	ameter	Overall Length	Weight each	Order Code <b>KEN-055</b>	
No.16	(8.0mm)	400.0	124g	-4160K	
No.18	(9.0mm)	400.0	125g	-4180K	
No.20	(10.0mm)	400.0	130g	-4200K	
No.24	(13.0mm)	400.0	219g	-4240K	

#### **Rotary Masonry Drill Bit Sets**

7 Piece - Standard Length

Standard Length: No.6 x 75, No.8 x 85, No.10 x 85, No.10A x 100, No.12 x 100, No.16 x 120, No.20 x 120mm.

7 Piece - Standard & Medium Length

Standard Length:

No.10 x 85, No.12 x 100, No.14 x 100, No.16 x 120, No.20 x 120.

Medium Length:

No.24 x 150, No.26 x 150mm. **16 Piece - Standard &** 

**Medium Length** 

Standard Length:

No.6 x 75, No.8 x 85, No.10 x 85, No.10A x 100, No.14 x 100, No.16 x 120, No.18 x 120, No.20 x 120.

Medium Length: No.8 x 150, No.10 x 150, No.10A x 150,

No.14 x 150, No.16 x 150, No.18 x 150, No.20 x 150,

No.24 x 150mm.

16	

**PIECES** 

Number of	Weight	Order Code	
Pieces	each	<b>KEN-055</b>	
7 - Standard	140g	-5070K	
7 - Standard & Medium	400g	-5170K	
16 - Standard & Medium	460g	-5320K	

7 PIE	CE Mi Stan		IRY D Leng		SET
ORDE	R COD	E KE	N-05	5-507	ок
		at a track	A PROPERTY OF THE PROPERTY OF		Car like



Tungsten carbide tipped and suitable for all SDS direct fitting hammer drills. High performance drill bits that withstand extreme heat generation ensuring maximum performance coupled with wear resistance. Manufactured to **DIN 8035**.

Diameter	Overall Length	Weight each	Order Code <b>KEN-057</b>	Diameter	Overall Length	Weight each	Order Code <b>KEN-057</b>	
5.0mm	110.0	50g	-1000K	 13.0mm	166.0	110g	-3020K	
5.0mm	160.0	50g	-1020K	13.0mm	210.0	100g	-3040K	
5.5mm	110.0	50g	-1200K	 13.0mm	466.0	300g	-3140K	
5.5mm	160.0	50g	-1220K	14.0mm	166.0	155g	-3220K	
6.0mm	110.0	50g	-1400K	14.0mm	216.0	170g	-3240K	
6.0mm	160.0	50g	-1420K	 14.0mm	266.0	180g	-3280K	
6.0mm	210.0	60g	-1440K	14.0mm	316.0	200g	-3300K	
6.5mm	110.0	50g	-1600K	14.0mm	466.0	300g	-3340K	
6.5mm	160.0	50g	-1620K	 14.0mm	600.0	410g	-3380K	
7.0mm	110.0	60g	-1800K	15.0mm	166.0	200g	-3420K	
7.0mm	160.0	70g	-1820K	15.0mm	266.0	200g	-3480K	
8.0mm	110.0	80g	-2000K	 15.0mm	450.0	250g	-3540K	
8.0mm	160.0	80g	-2020K	16.0mm	250.0	150g	-3640K	
8.0mm	210.0	90g	-2040K	16.0mm	300.0	200g	-3700K	
8.0mm	260.0	110g	-2080K	 16.0mm	450.0	350g	-3740K	
8.0mm	400.0	180g	-2120K	16.0mm	600.0	450g	-3760K	
9.0mm	210.0	100g	-2240K	18.0mm	250.0	240g	-4040K	
10.0mm	110.0	70g	-2400K	 18.0mm	450.0	400g	-4140K	
10.0mm	160.0	90g	-2420K	20.0mm	200.0	200g	-4440K	
10.0mm	210.0	110g	-2440K	20.0mm	300.0	300g	-4500K	
10.0mm	260.0	150g	-2480K	 20.0mm	450.0	480g	-4540K	
10.0mm	360.0	180g	-2520K	22.0mm	250.0	350g	-4680K	
10.0mm	460.0	280g	-2540K	22.0mm	450.0	720g	-4740K	
11.0mm	160.0	110g	-2620K	 24.0mm	250.0	390g	-4880K	
11.0mm	300.0	130g	-2680K	24.0mm	450.0	770g	-4940K	
12.0mm	166.0	100g	-2820K	25.0mm	250.0	430g	-5080K	
12.0mm	216.0	130g	-2840K	 25.0mm	450.0	770g	-5140K	
12.0mm	316.0	170g	-2900K	26.0mm	250.0	430g	-5280K	
12.0mm	466.0	240g	-2940K	26.0mm	450.0	850g	-5340K	
12.0mm	600.0	350g	-2980K	Į.		-		

#### **SDS-Style Fitting Drill Bit Sets**

Tungsten carbide tipped and suitable for all SDS direct fitting hammer drills. High performance drill bits that withstand extreme heat generation ensuring maximum performance coupled with wear

resistance.

Manufactured to **DIN 8035**.

#### 7 Piece

5, 6 and 8mm x 110mm overall length.

6, 8, 10 and 12mm x 160mm overall length.

#### 9 Piece

5, 5.5, 6 and 7mm x 160mm overall length.

8 x 210mm,

8 x 260mm,

12 x 216mm, 12 x 316mm,

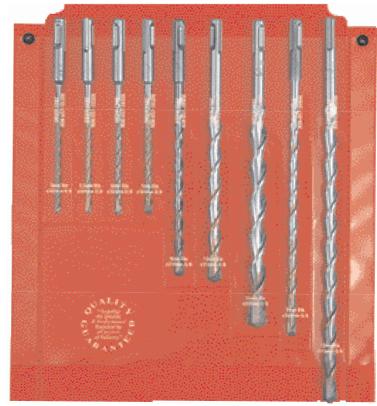
16 x 250mm overall length.





Number of Pieces	Order Code <b>KEN-057</b>	
7	-7000K	
9	-7020K	

-7000K -7020K 50 Years of Keeping Industry Working



# d 050

#### **Holesaws**



#### Constant Pitch Bi-Metal HSS Holesaws



Featuring a constant pitch - first choice for cutting thin sheet materials up to 3mm thick. For producing high quality holes in wood, steel, brass, bronze, cast iron, aluminium and plastic. Featuring a hardened HSS cutting edge welded to a tough alloy steel body. Heavy duty shatter-resistant construction, virtually

unbreakable. 6 teeth per inch. 38mm (1½") cutting depth.	KEN
KEN	INEDY
INEDY	

<b>Holesaw Sizes</b>	Use Arbor
14 to 30mm	K1 or K4
32 to 210mm	K2 or K10

Cutting Dia. (mm)	Weight each	Order Code <b>KEN-050</b>	
14 (9/16")	27g	-0140K	
16 (5/8")	28g	-0160K	
17 (¹¹⁄₁6")	35g	-0170K	
19 (3/4")	34g	-0190K	
20 ( <sup>25/</sup> 32")	39g	-0200K	
21 ( <sup>13</sup> / <sub>16</sub> ")	39g	-0210K	
22 ( <sup>7</sup> / <sub>8</sub> ")	46g	-0220K	
24 ( <sup>15/</sup> 16")	57g	-0240K	
25 (1")	61g	-0250K	
27 (1 <sup>1</sup> / <sub>16</sub> ")	74g	-0270K	
29 (11/8")	83g	-0290K	
30 (13/16")	93g	-0300K	
32 (11/4")	75g	-0320K	
33 (15/16")	81g	-0330K	
35 (1 <sup>3</sup> / <sub>8</sub> ")	93g	-0350K	
37 (17/16")	100g	-0370K	
38 (1½")	86g	-0380K	
40 (19/16")	91g	-0400K	
41 (15/8")	100g	-0410K	
43 (111/16")	100g	-0430K	
44 (13/4")	100g	-0440K	
46 (1 <sup>13</sup> / <sub>16</sub> ")	110g	-0460K	
48 (11/8")	110g	-0480K	
51 (2")	120g	-0510K	
52 (2½16″)	120g	-0520K	
54 (2½″″)	130g	-0540K	
<u>56 (2<sup>3</sup>/<sub>16</sub>")</u>	135g	-0560K	
57 (2½″)	140g	-0570K	
59 (2 <sup>5</sup> / <sub>16</sub> ")	150g	-0590K	
60 (23/8")	160g	-0600K	
64 (2½") 65 (2 <sup>9</sup> 16")	170g	-0640K	
	180g	-0650K -0670K	
67 (2 <sup>5</sup> / <sub>8</sub> ") 68 (2 <sup>11/</sup> <sub>16</sub> ")	190g	-0680K	
70 (2 <sup>3</sup> / <sub>4</sub> ")	200g	-0700K	
70 (2 <sup>4</sup> 4 ) 73 (2 <sup>7</sup> /8")	210g	-0700K -0730K	
76 (3")	230g 230g	-0760K	
79 (3½")	260g	-0790K	
83 (3 <sup>1</sup> / <sub>4</sub> ")	310g	-0830K	
86 (3 <sup>3</sup> / <sub>8</sub> ")	330g	-0860K	
89 (3½")	330g	-0890K	
92 (35/8")	330g	-0920K	
95 (33/4")	365g	-0950K	
102 (4")	365g	-1020K	
105 (4½")	400g	-1050K	
108 (41/4")	400g	-1080K	
111 (43/8")	435g	-1110K	
114 (4½")	465g	-1140K	
121 (43/4")	500g	-1210K	
127 (5")	565g	-1270K	
133 (5½″)	600g	-1330K	
140 (5½")	650g	-1400K	
152 (6")	800g	-1520K	
168 (6 <sup>5</sup> / <sub>8</sub> ")	1000g	-1680K	
177 (631/32")	1050g	-1770K	
210 (8 <sup>9/</sup> 32")	1200g	-1540K	

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# Variable Pitch Bi-Metal HSS Holesaws

For wood, steel, brass, bronze, cast iron, aluminium and plastic. Aggressive cutting action and M3 HSS cutting teeth to give a very smooth finish.

Cuts up to 40% faster then constant pitch saws. The varying tooth pitch gives substantial reductions in noise by disrupting harmonics. Tooth life is greatly extended, as is battery life when used with a cordless drill. Suitable for all uses: engineering, construction and maintenance.

4 to 6 teeth per inch. 28.5mm (1<sup>1</sup>/<sub>8</sub>") cutting depth.



Cutting	Weight	Order Code	
Dia. (mm)	each	KEN-050	
14 (%16")	30g	-5140K	
16 (5/8")	40g	-5160K	
17 ( <sup>11/</sup> 16")	40g	-5170K	
19 (¾″)	40g	-5190K	
20 ( <sup>25/</sup> 32")	50g	-5200K	
21 ( <sup>13</sup> / <sub>16</sub> ")	50ğ	-5210K	
22 (1/8")	60g	-5220K	
24 (15/ <sub>16</sub> ")	70g	-5240K	
25 (1")	80g	-5250K	
27 (1½16")	80g	-5270K	
29 (11/8")	90g	-5290K	
30 (13/16")	100g	-5300K	
32 (11/4")	100g	-5320K	
33 (15/16")	110g	-5330K	
35 (1 <sup>3</sup> / <sub>8</sub> ")	120g	-5350K	
37 (1 <sup>7</sup> / <sub>16</sub> ")	130g	-5370K	
38 (11/2")	80g	-5380K	
40 (19/16")	90g	-5400K	
41 (15/8")	90g	-5410K	
43 (111/16")	100g	-5430K	
44 (13/4")	110g	-5440K	
46 (113/16")	110g	-5460K	
48 (17/8")	130g	-5480K -5510K	
51 (2") 52 (2 <sup>1</sup> / <sub>16</sub> ")	140g 150g	-5520K	
54 (2 <sup>1</sup> / <sub>8</sub> ")	150g 150g	-5520K -5540K	
56 (2 <sup>3</sup> / <sub>16</sub> ")	160g	-5560K	
57 (21/4")	170g	-5570K	
59 (2 <sup>5</sup> / <sub>16</sub> ")	170g	-5590K	
60 (23/8")	180g	-5600K	
$64 (2^{1/2})$	200g	-5640K	
65 (2%16")	210g	-5650K	
67 (25/8")	220g	-5670K	
68 (211/16")	225g	-5680K	
70 (2 <sup>3</sup> / <sub>4</sub> ")	230g	-5700K	
73 (27/8")	240a	-5730K	
76 (3")	260g	-5760K	
79 (3½")	280g	-5790K	
83 (31/4")	300g	-5830K	
86 (33/8")	330g	-5860K	
89 (3½")	340g	-5890K	
92 (35/8")	370g	-5920K	
95 (3¾")	390g	-5950K	
102 (4")	430g	-6020K	
$\frac{105 (4^{1/8}")}{108 (4^{1/4}")}$	460g	-6050K -6080K	
100 (4*4 )	470g 500g	-6110K	
111 (4 <sup>3</sup> / <sub>8</sub> ") 114 (4 <sup>1</sup> / <sub>2</sub> ")	540g	-6140K	
121 (4 <sup>3</sup> / <sub>4</sub> ")	590g	-6210K	
127 (5")	650g	-6270K	
133 (5 <sup>1</sup> / <sub>4</sub> ")	710g	-6330K	
140 (5½")	770g	-6400K	
152 (6")	900g	-6520K	
168 (611/16")	1060g	-6680K	
177 (6 <sup>31/</sup> 32")	1100g	-6770K	
. , . == /	- 3	=	

# Carbide Tipped Holesaws

Kennedy® carbide tipped hole saws last up to 10 times longer than standard hole saws and resist wear and heat caused by friction much better than traditional holesaws, making them the best choice for cutting tough material such as tile, stainless steel.

Use standard arbors.





Use Arbor
K1 or K4 K2 or K10
ŀ

Cutting Dia. (mm)	Order Code <b>KEN-050</b>	
18 (23/32")	-7180K	
19 (3/4")	-7190K	
20 (25/32")	-7200K	
22 (7/8")	-7220K	
25 (1")	-7250K	
26 (1 <sup>1/</sup> <sub>32</sub> ")	-7260K	
28 (13/32")	-7280K	
29 (11/8")	-7290K	
30 (13/16")	-7300K -7310K	
31 (1 <sup>7/</sup> <sub>32</sub> ") 32 (1 <sup>1/</sup> <sub>4</sub> ")	-7310K -7320K	
35 (1 <sup>3</sup> / <sub>8</sub> ")	-7320K -7350K	
36 (113/32")	-7350K -7360K	
40 (19/16")	-7400K	
41 (15/8")	-7410K	
44 (13/4")	-7440K	
45 (1 <sup>25/</sup> 32")	-7450K	
50 (1 <sup>31/</sup> <sub>32</sub> ")	-7500K	
51 (2")	-7510K	
55 (5 <sup>5/</sup> 32")	-7550K	
60 (23/8")	-7600K	
70 (23/4")	-7700K	
80 (3 <sup>5/</sup> 32")	-7800K	
85 (3 <sup>11/</sup> <sub>32</sub> ")	-7850K	
95 (3³/₄") 100 (3 <sup>7/</sup> 8")	-7950K -8000K	
100 (37/8 )	-8000K -8002K	
102 (4 ) 105 (4 <sup>1</sup> / <sub>8</sub> ")	-8002K -8005K	
100 (470 )	5003K	

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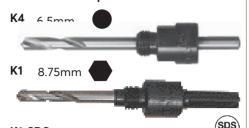
#### Holesaws



#### Holesaw **Arbors**

Precision machined and threaded, guaranteeing a smooth secure fit to all popular brands of holesaws. Made from alloy steel. Suitable for use with all power tools.

#### For Saw Sizes up to 32mm

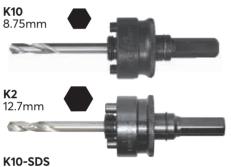


#### K1-SDS Pilot supplied separately.



Product	For Saw	Order Code
Number	Size	KEN-050
K4	14 - 30mm	-1750K
K1	14 - 30mm	-1600K
K1-SDS	14 - 32mm	-1550K

#### For Saw Sizes up to 152mm





Product Number	For Saw Size	Order Code <b>KEN-050</b>	
K10	32 - 152mm	-1850K	
K2	32 - 152mm	-1650K	
K10-SDS	33 - 152mm	-1560K	

#### **Pilot Drills**

HSS, ground flute. Not suitable for stainless steel.

**K14C** 



Number Arbors		Weight each	Order Code <b>KEN-050</b>	
K14C All	except K4	20g	-1930K	
K14D	K4 only	30g	-1960K	

#### **Ejector Spring**

Manufactured from hardened spring steel. Presses over pilot to give quick release of core piece after cut.



Product To Suit Weight Order Code NumberSaw Diameter each KEN-050 14 to 210mm 10g -1970K

#### Variable Pitch Bi-Metal HSS Holesaw Kits

For producing high quality holes in wood, steel, brass, bronze, cast iron, aluminium and plastic. Featuring a very aggressive cutting action and M3 HSS cutting teeth to give a very smooth finish. Cuts up to 40% faster then constant pitch saws. The varying tooth pitch gives substantial reductions in noise by disrupting harmonics produced when sawing materials such as tubing, angle etc. Improved swarf clearance is also achieved requiring less effort to complete each cut. Tooth life is greatly extended, as is battery life when used with a cordless drill. Suitable for all uses: engineering, construction and maintenance. 4 to 6 teeth per inch. 28.5mm (1½") cutting depth.

#### Service Engineer's Kit

Comprises of 22, 29, 35, 44, 51 and 64mm variable pitch bi-metal high speed steel holesaws with hardened cutting edges, K7 spring, K4 and K10 arbors with pilot

Supplied in a robust plastic carry case.

#### Electrician's Kit

Comprises of 16, 20, 25, 32, 40 and 51mm variable pitch bi-metal high speed steel holesaws with hardened cutting edges, K7 Spring, K1 and K10 arbors with pilot

Supplied in a robust plastic carry case.



Number	Weight	Order Code
of Pieces	each	<b>KEN-050</b>
9	110g	

#### Tradesman's Compact Kits

High quality variable pitch bi-metal high speed steel holesaws with hardened cutting edges. Supplied in a handy storage tube. Ideal size to fit into power tool cases and tool boxes.

5 Piece: Comprises of 16, 20, 25 and 30mm holesaws with K1 arbor.

11 Piece: Comprises of 16, 19, 20, 22, 25, 30, 32, 38 and 51mm holesaws with K1 and K10 arbors.



30g

160g

-2100K

H FOR ROVED TION		
	W.	9 PIECES

Number of Pieces	Weight each	Order Code <b>KEN-050</b>
9	90g	-2300K

#### **Constant Pitch Bi-Metal HSS Holesaw Kit**

Featuring a constant pitch - First choice for cutting thin sheet materials up to 3mm thick. For producing high quality holes in wood, steel, brass, bronze, cast iron, aluminium and plastic. Featuring an hardened HSS cutting edge welded to a tough alloy steel body. Heavy duty shatter-resistant construction; virtually unbreakable. 6 teeth per inch. 38mm (11/2") cutting depth.

Contents: 22, 29, 35, 44, 51 and 64mm constant pitch bi-metal high speed steel holesaws with hardened cutting edges. Complete with K4 and K10 arbors and K7 Spring.

Supplied in a robust plastic carry case.



Number of Pieces	Weight each	Order Code <b>KEN-050</b>
9	1.20ka	-2000K



## Jigsaw Blades

#### **Jigsaw Blades Continued**

Recommendations:













Curved Cutting

'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.



Plastics	
----------	--

15.0

15.0

8.0

Timber

1.2

Sandwich **Material** 

HCS - Medium Duty (Pack 5)

Effective
Capacity (mm)ToothLength Features/
Wood Plastics Pitch (mm) Recommendations Equiv. Order Code
KEN-240

Plywood

Chipboards

T101AOF -1017K

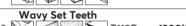
Hard & Soft Wood

Wavy Set Teeth T119A	-1190K
Ground Sat Tooth	

48



			Wavy Set Teeth
20.0	20.0	2.5	50 T119BO -1210K



30.0	20.0	2.0	48 THI9B	-1200K
			Tapered & Ground	
50.0	30.0	2.5	64 T101BR	-1030K







			-4 6 0-0	
			Tapered & Ground	
60.0	30.0	4.0	75 T101D	-1040K

60.0	50.0	4.0	75		T144D	*-1440K
Side Set Teeth						

60.0 50.0 4.0 75 T244D Tapered & Ground -3010K 70.0 50.0 T301D 4.0 85 

Bi-Metal - High Performance (Pack 5)

		Side Set Teeth				
60.0 30.0	4.0	70 Combi -22201	,			
Cuts on Both Edges	1.8	70 40 Combi -3320I	`			

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





























#### **Jigsaw Blade Assortment**

'T'-Shank - Fits 90% of all current jigsaw makes and models including Bosch, DeWalt, Hitachi, Kobe, Makita and Osaki. Supplied in a tough plastic storage case.

Contains one of each of the most popular wood cutting blades: Clean cut wood blades: T101AO T101B, T101BR, T101AOF, T101BF, T101BRF.

Speed cut wood blades: T144D, T244D.
Speed cut hardwood blades: T144DF. Precision cut wood blades:



3.0 75

4.0

50.0 30.0

60.0 30.0

60.0 50.0

'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.

**Features** 

PACK OF

20

Effective Capacity (mm)ToothLength Wood Plastics Pitch (mm) HCS - Medium I

HCS - Medium Duty (Pack 20)								
75	Tapered & Ground	T101B	-1025K					
75	Side Set Teeth	T111C	-1115K					
75	Tapered & Ground	T144D	-1445K					

Equiv. Order Code KEN-240

PACK OF 10

**KEN-240** 

-5620K

T144DP.

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#### **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 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.















\*Best Sellers are also available in 'Contractor Packs'

of 20 blades - See below



5

**Material** 

Aild Steel	Stainless Steel	Non-Ferrous metal	Sheet Metal
		Effective	
Capa	acity (mm) Toot	h Length Features/	Causia, Or
Steel Wood	d Alum. Plastics Pitch	h Length Features/ n (mm) Recommendation	ns <sup>Equiv.</sup> <b>K</b>

quiv. Order Code KEN-240

HSS - Heavy Duty (Pack 5) Tapered & Ground

10.0 20.0 2.0 T101A -1010K 75 \*-1160K 1.5-4.0 8.0 1.2 T118A 1.5-4.0 0.7 2.0 2.0 50 T118G -1180K Side Set Teeth 3.0-6.0 - 3.0-15.0 30.0 3.0 T127D \*-1270K 3.0-10.0 2.0 T118B \*-1170K 3.0-6.0 48

**KENNEDY** 240-127

**KENNEDY** 240-101

EDY 240-116

**ENIMEDY** 240-117

3.0-6.0 - 3.0-10.0 2.0 T318B -3190K

KENNEDY 240-319

3.0-15.0 30.0 3.0-6.0 -3.0 T227D **-2270K** T123X -1240K 10.0 10.0 2.6

5.0

**KENNEDY** 240-3450K T1345X -3450K

Bi-Metal - High Performance (Pack 5) **Wavy Set Teeth** 1.5-4.0 8.0 1.2 T118AF -1150K EUY 240-115

#### Jigsaw Blades

10.0

10.0 10.0

1.5-4.0

Manufactured from high quality steels to meet the demands of most industrial and DIY applications. The quality and speed of cut is dependent on the pitch and the material being cut. Lubricant or grease may be required to reduce friction and dissipate heat when cutting some materials. \*Except Tungsten Carbide

										Except rungsten Guibi	· / · · · · · · · · · · · · · · · · · ·
	Capac	ity (mm)		Tooth	Effectiv Lengt		s Equiv.		Weight	Order Code	50
Steel	Wood	Alum.	Plastics						per Pk	KEN-240	Prices per pack
			Two	Hole T	ype S	uitable for old style Mo	akita. <b>HCS - M</b> e	edium Dut	y (Pack 5	5)	
-	30.0	-	20.0	2.0	60	Wavy set teeth		No.2	29g	-5020K	EDY 240-502
	40.0	-	30.0	3.0	60	Side set teeth		No.3	29g	-5030K	NEW 240 502
		'U	'Type S	Suitab	le for	Black & Decker and Hit	tachi DIY. HSS	- Medium	Duty (Po	ıck 5)	······································
-	20.0	-	20.0	2.5	60	For cutting curves, W	avy set	A5033	19g	-4280K	EDV 240 420

#### 'Contractor Packs'

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

Steel	(	Capo Woo	acity (mm) d Alum. I	) Plastics	Tooth	Effective Length (mm)	e Features	Equiv.	Order Code KEN-240
					HSS -	- Heavy	Duty (Pack 20)		
1.5-4.0	)	-	1.5-4.0	8.0	1.2	48 V	Vavy Set Teeth	T118A	-1165K
3.0-6.0	)	-	3.0-10.0	-	2.0	48 V	Vavy SetTeeth	T118B	-1175K
3.0-6.0	)	-	3.0-15.0	30.0	3.0	75 9	Side Set Teeth	T127D	-1275K







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50 Years of Keeping Industry Working

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## Polishing Pads & Circular Saw Blades

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.





#### **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 <b>KEN-280</b>	
125*	M14 x 2 5/8" UNC	-3230K -3210K	
150*	M14 x 2	-4030K	



#### **Double Sided Buffing Pads**

Twisted 100% wool pads - for fast results on large areas. Pad can be flipped over to use both sides, thus doubling the life of the pad.



Diameter	Order Code
(mm)	<b>KEN-280</b>
220	-5120K

# Cupped Super Buffing Pad

Twisted 100% wool pads - for fast results on large areas. Hook-n-Loop backed.



Diameter	Order Code
(mm)	<b>KEN-280</b>
220	-5200K

## 50 Years of Keeping Industry Working

# KOBE Circular Saw Blades

HSS TCT circular saw blade for precision ground cutting angles on softwood, hardwood, MDF, plywood etc. Excellent blade sharpness and faster cutting make it ideal for general purpose use on both corded and cordless circular saws.

Ripping blades, with fewer teeth per inch (less TPI). Suitable for cutting long grain solid wood.



Size Dia. x Thickness x Bore	Blade Type	Order Code <b>KBE-280</b>	
160 x 2.4 x 30mm	12T - Coarse	-5695K	
190 x 2.4 x 30mm	12T - Coarse	-5698K	
235 x 2.8 x 30mm	24T - Coarse	-5702K	

#### **Medium Pitch**

General purpose blades, with medium teeth per inch. For cutting both long grain and cross grain solid wood. These blades produce a good surface finish that requires less finishing.



Size	Blade	Order Code	
Dia. x Thickness x Bore	Type	KBE-280	
150 x 2.4 x 16mm	24T - Medium	-5711K	
150 x 2.4 x 20mm	24T - Medium	-5712K	
160 x 2.4 x 16mm	24T - Medium	-5713K	
160 x 2.4 x 20mm	24T - Medium	-5714K	
180 x 2.4 x 20mm	24T - Medium	-5715K	
184 x 2.4 x 16mm	24T - Medium	-5716K	
190 x 2.4 x 16mm	24T - Medium	-5717K	
190 x 2.4 x 30mm	24T - Medium	-5718K	
200 x 2.4 x 30mm	30T - Medium	-5719K	
210 x 2.4 x 30mm	30T - Medium	-5720K	
230 x 2.8 x 30mm	34T - Medium	-5721K	
235 x 2.8 x 30mm	34T - Medium	-5722K	
250 x 2.8 x 30mm	40T - Medium	-5723K	

#### Fine Pitch

Perfect for cross cutting, with high teeth per inch. Suitable for cross grain cutting solid wood, producing a smooth surface that requires less finishing.



Size Dia. x Thickness x Bore	Blade Type	Order Code <b>KBE-280</b>	
184 x 2.4 x 16mm	40T - Fine	-5736K	
190 x 2.4 x 16mm	40T - Fine	-5737K	
190 x 2.4 x 30mm	40T - Fine	-5738K	
216 x 2.4 x 30mm	64T - Fine	-5740K	
235 x 2.8 x 30mm	48T - Fine	-5742K	
250 x 2.8 x 30mm	60T - Fine	-5743K	

#### **Power Tool Chisels**





High grade forged-steel with shot-blast finish. Suitable for all tools with SDS Max system.

Flat Breaker Chisel - 500 x 25mm

A STATE OF THE PARTY OF THE PAR				
Туре	Size (mm)	Weight each	Order Code <b>KEN-289</b>	
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	



#### **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.





Bushing Splitter - 180 x 12mm.



**Spot Weld -** 180 x 12mm.

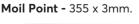
Туре	Weight each	Order Code <b>KEN-289</b>	
Flat Chisel	150g	-1070K	
Smoothing	100g	-2300K	
Rivet Cutter	130g	-2350K	
Panel Cutter	150g	-2400K	
Taper Punch	150g	-2450K	
Straight Punch	150g	-2500K	
<b>Bushing Splitter</b>	r 170g	-2550K	
Spot Weld	160g	-2600K	

#### **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.



Туре	Weight each	Order Code <b>KEN-289</b>	
Flat Chisel Moil Point	700g 700g	-1270K -1930K	

#### 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.

The same of the sa		ACCORDING TO SECOND	
Туре	Weight each	Order Code <b>KEN-289</b>	
Flat Chisel	800g	-1330K	
Wide Chisel	700g 730g	-1800K -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.





Moil Point - 380 x 3mm.

Туре	Weight each	Order Code <b>KEN-289</b>
Flat Chisel	1000g	-1350K
Wide Chisel	900g 930g	-1640K -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.

	10000	No. of Concession, Name of Street, or other Designation, or other	
Туре	Weight each	Order Code <b>KEN-289</b>	
Wide Chisel	530g	-1550K	
Moil Point	430g	-1900K	

50 Years of Keeping Industry Working

#### **Bosch Style Chisels**

For Bosch: GBH7/45, UBH6/35, UBH12/50, USH6, 11202, 11203, 11204, 11206, 11208, 11209. AEG

Moil Point - 500mm

(Atlas Copco): PHD26, PH38, PHD38, PH240D, PH350D. Black & Decker: HD2032, HD2038, P8032, P8038.

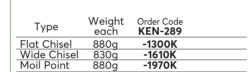
#### 19mm Hex Shank with Single Flat & **Round Tang**

Flat Chisel - 380 x 25mm.

Wide Chisel - 305 x 50mm/305 x 75mm.



Moil Point - 380 x 3mm.



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.

Туре	Weight each	Order Code <b>KEN-289</b>
Flat Chisel	900g	-1400K
Wide Chisel	820g 880g	-1700K -1730K
Moil Point	900g	-2090K

For Bosch: USH27, USH28, 11304, 11308,

#### 29mm Hex Shank with Single Flat

**Flat Chisel -** 380 x 31mm/455 x 25mm.

Moil Point - 380 x 6mm/455 x 6mm.

Туре	Weight each	Order Code <b>KEN-289</b>	
Flat Chisel	2.0kg 2.4kg	-1430K -1480K	
Moil Point	2.0kg 2.4kg	-2060K -2120K	

## Push-Fit 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.

Model

Number

KEC8S-8

KEC12S-12

# **Straight Connector**

Model Number	Size (mm)	Order Code <b>KEN-291</b>
KC4	4	-2200K
KC6	6	-2210K
KC8	8	-2220K

#### **Connector to Female Parallel**



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KC4-1FP	4 - G <sup>1</sup> / <sub>8</sub>	-2260K	
KC6-1FP	6 - G <sup>1</sup> / <sub>8</sub>	-2270K	
KC6-2FP	6 - G½	-2280K	
KC8-2FP	8 - G¼	-2290K	
KC8-3FP	8 - G <sup>3/</sup> 8	-2300K	
KC10-2FP	10 - G½	-2310K	

#### **Connector to Male Parallel**



		400	And the second
Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KC4-1MP	4 - G <sup>1</sup> / <sub>8</sub>	-2350K	
KC4-2MP	4 - G1/4	-2360K	
KC4-5MP	4 - M5	-2370K	
KC6-1MP	6 - G <sup>1</sup> / <sub>8</sub>	-2380K	
KC6-2MP	6 - G <sup>1/</sup> 4	-2390K	
KC6-5MP	6 - M5	-2400K	
KC8-1MP	8 - G <sup>1/</sup> 8	-2410K	
KC8-2MP	8 - G <sup>1/</sup> 4	-2420K	
KC8-3MP	8 - G <sup>3/</sup> 8	-2430K	
KC10-2MP	10 - G <sup>1</sup> / <sub>4</sub>	-2440K	

#### **Connector to Male Taper**



		100	
Model Number	Size (mm)	Order Code KEN-291	
	· ,		
KC4-1MT	4 - G <sup>1</sup> / <sub>8</sub>	-2500K	
KC4-2MT	4 - G1/4	-2510K	
KC6-3MT	6 - G <sup>3/</sup> 8	-2540K	
KC8-1MT	8 - G <sup>1/</sup> 8	-2550K	
KC8-2MT	8 - G1/ <sub>4</sub>	-2560K	
KC8-3MT	8 - G <sup>3/</sup> 8	-2570K	
KC8-4MT	8 - G <sup>1/</sup> <sub>2</sub>	-2580K	
KC10-1MT	10 - G½	-2600K	
KC10-4MT	10 - G½	-2630K	
KC12-3MT	12 - G <sup>3/</sup> 8	-2650K	
KC12-4MT	12 - G½	-2660K	

#### **Elbow Connector**

236



			100
Model	Size	Order Code	_
Number	(mm)	KEN-291	
KEC4	4	-2700K	
KEC6	6	-2710K	
KEC8	8	-2720K	
KEC10	10	-2730K	
KFC12	12	-27/0K	

#### **Elbow Connector** to Stem



#### **Elbow Connector to Male Parallel**



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KEC4-1MP	4 - G1/8	-2900K	
KEC4-2MP	4 - G¼	-2910K	
KEC4-5MP	4 - M5	-2920K	
KEC6-1MP	6 - G⅓	-2930K	
KEC6-2MP	6 - G <sup>1/</sup> 4	-2940K	
KEC6-5MP	6 - M5	-2950K	
KEC8-1MP	8 - G1/8	-2960K	
KEC8-2MP	8 - G <sup>1/</sup> 4	-2970K	
KEC10-2MP	10 - G <sup>1</sup> / <sub>4</sub>	-2980K	

#### **Elbow Connector to Male Taper**



Size (mm)	Order Code KEN-291	
, ,		
$4 - G^{1/4}$	-3110K	
6 - G1/8	-3120K	
6 - G½	-3130K	
6 - G <sup>3/</sup> 8	-3140K	
8 - G1/8	-3150K	
8 - G <sup>3/</sup> 8	-3170K	
0 0 -	-3180K	
12 - G <sup>3/</sup> 8	-3240K	
	(mm) 4 - G <sup>1</sup> / <sub>8</sub> 4 - G <sup>1</sup> / <sub>4</sub> 6 - G <sup>1</sup> / <sub>8</sub> 6 - G <sup>3</sup> / <sub>8</sub> 8 - G <sup>1</sup> / <sub>8</sub>	$\begin{array}{c cccc} (mm) & KEN-291 \\ \hline 4-G^{V_8} & -3100K \\ 4-G^{V_4} & -3110K \\ 6-G^{V_8} & -3120K \\ \hline 6-G^{V_8} & -3120K \\ \hline 6-G^{3/_8} & -3140K \\ \hline 8-G^{1/_8} & -3150K \\ \hline 8-G^{1/_8} & -3150K \\ \hline 8-G^{1/_8} & -3150K \\ \hline 8-G^{1/_2} & -3180K \\ \hline 10-G^{1/_8} & -3190K \\ \hline 10-G^{3/_8} & -3210K \\ \hline 10-G^{1/_2} & -3220K \\ \hline 12-G^{1/_4} & -3230K \\ \hline \end{array}$

#### 'Y' Piece



			-
Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KY4	4	-6800K	
KY6	6	-6810K	
KY8	8	-6820K	
KY10	10	-6830K	
KY12	12	-6840K	

#### 'Y' Reducers



Model	Size	Order Code	
Number	(mm)	<b>KEN-291</b>	
KYR6-4	6 - 4	-7500K	
KYR8-6	8 - 6	-7510K	
KYR10-8	10 - 8	-7520K	
KYR12-10	12 - 10	-7530K	

#### In-line Reducer



		All Control	
Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KR10-8	10 - 8	-5420K	

**Thread Forms:** 

**G** = BSPP - British Standard Pipe, **Parallel R** = BSPT - British Standard Pipe, **Taper** 

**M** = ISO Metric [**mm** = Tube diameter]

#### **Elbow Reducer** to Stem



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KER10S-8	10 - 8	-3640K	

#### **Reducing Triple Branch Manifolds**



Model	Size	Oluei Coue
Number	(mm)	KEN-291
KMT6-4	6 - 4	-5000K
KMT8-6	8 - 6	-5010K

#### In-line Flow Restrictor



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KFR-4	4	-3800K	
KFR-6	6	-3810K	
KRF-6	8	-3830K	

#### **Out-flow Restrictor** to Male Taper



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KFRE4-1MT	4 - G1/8	-4000K	
KFRE6-1MT	6 - G1/8	-4020K	
KFRE6-2MT	6 - G <sup>1</sup> / <sub>4</sub>	-4030K	
KFRE6-3MT	6 - G <sup>3</sup> / <sub>8</sub>	-4040K	
KFRE8-1MT	8 - G1/8	-4050K	
KFRE8-2MT	8 - G <sup>1/</sup> 4	-4060K	
KFRE8-3MT	8 - G <sup>3</sup> / <sub>8</sub>	-4070K	
KFRF10-2MT	10 - G1/4	-4080K	

#### In-flow Restrictor



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KFRT6-2MT	6 - G1/4	-4530K	
KFRT8-1MT	8 - G1/8	-4540K	
KFRT8-2MT	8 - G <sup>1/</sup> 4	-4550K	
KFRT10-2MT	10 - G <sup>1</sup> / <sub>4</sub>	-4570K	

## **Push-Fit Pneumatic Fittings**

#### **Thread Forms:**

G = BSPP - British Standard Pipe, Parallel R = BSPT - British Standard Pipe, Taper **M** = ISO Metric [**mm** = Tube diameter]

## **Push-Fit Pneumatic Fittings**

**Equal Tees** 



Model Number	Size (mm)	Order Code KEN-291	
KT4	4	-5700K	
KT6	6	-5710K	
KT8	8	-5720K	
KT10	10	-5730K	
KT12	12	-5740K	

#### **Branch Tee to Male Taper**



Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KTB4-1MT	4 - G1/8	-6500K	
KTB6-1MT	6 - G <sup>1</sup> / <sub>8</sub>	-6520K	
KTB6-2MT	6 - G½	-6530K	
KTB6-3MT	6 - G <sup>3/</sup> 8	-6540K	
KTB8-1MT	8 - G <sup>1</sup> / <sub>8</sub>	-6550K	
KTB8-2MT	8 - G <sup>1/</sup> 4	-6560K	
KTB8-3MT	8 - G <sup>3/</sup> 8	-6570K	
KTB10-1MT	10 - G <sup>1/</sup> 8	-6590K	
KTB10-2MT	10 - G <sup>1</sup> / <sub>4</sub>	-6600K	
KTB10-4MT	10 - G <sup>1/</sup> <sub>2</sub>	-6620K	
KTB12-2MT	12 - G <sup>1/</sup> 4	-6630K	
KTB12-4MT	12 - G½	-6650K	

#### **Bulkhead Adaptors**



Model	Size	Order Code
Number	(mm)	<b>KEN-291</b>
KBH4	4 - 4	-2010K
KBH8	8 - 8	-2030K

#### **Bulkhead** to **Female Parallel**



Model	Size	Order Code	
Number	(mm)	<b>KEN-291</b>	
KBH6-2FP	6 - G <sup>1</sup> / <sub>4</sub>	-2110K	
KBH8-1FP	8 - G <sup>1</sup> / <sub>8</sub>	-2120K	
KBH8-2FP	8 - G <sup>1</sup> / <sub>4</sub>	-2130K	
KBH10-2FP KBH12-3FP	10 - G <sup>1</sup> / <sub>4</sub> 12 - G <sup>3</sup> / <sub>8</sub>	-2150K -2150K -2180K	

#### **Stem Reducers**



	1	Control of the Contro	The state of the s
Model Number	Size (mm)	Order Code <b>KEN-291</b>	
KR6S-4 KR8S-6	6 - 4 8 - 6	-5500K -5520K	
KR10S-6	10 - 6	-5530K	
KR10S-8	10 - 8	-5540K	
KR12S-8	12 - 8	-5560K	
KR12S-10	12 - 10	-5570K	

#### Push-In 54 Piece Spares Kit Contents:

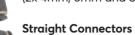


## **Tee Connectors**

(2x 4mm, 6mm and 8mm).



#### **Elbow Connectors** (2x 4mm, 6mm and 8mm).



2x 4mm, 6mm and 8mm). **Blanking Plugs** (6x 4mm, 6mm and 8mm).



G<sup>1</sup>/<sub>8</sub> Tapered Stud Connectors (3x 4mm, 6mm and 8mm).



**G**<sup>1</sup>/<sub>4</sub> Tapered Stud Connectors (3x 4mm, 6mm and 8mm).

Sizes	Order Code <b>KEN-291</b>	
4, 6 & 8mm	-9100K	

#### **Blanking Plugs**



Model Number	Size (mm)	Order Code KEN-291	
EPP4	4	-5200K	
EPP8	8	-5220K	
EPP10	10	-5230K	

#### Non-Return Valve -Female to Female

Pressure range: +2 to +8bar. Temperature range:

-25 to +90°C.



Model Number	Size (mm)	Order Code KEN-259	
VNR1FF	G1⁄8 - G1∕8	-7400K	
VNR3FF	G <sup>3/</sup> 8 - G <sup>3/</sup> 8	-7420K	
VNR4FF	$G^{1/2}$ - $G^{1/2}$	-7430K	

#### Exhausting Slide Valve -Female to Female

Pressure range:



Model	Size	Order Code
Number	(mm)	<b>KEN-259</b>
VAS1FF	G <sup>1</sup> ⁄ <sub>8</sub> - G <sup>1</sup> ⁄ <sub>8</sub>	-7250K
VAS4FF	G <sup>1</sup> ⁄ <sub>2</sub> - G <sup>1</sup> ⁄ <sub>2</sub>	-7280K

#### **Conical Silencer**

#### Sintered (with Hex) Type 1



Model Number	Size Male	Order Code <b>KEN-259</b>	
S1-1	G <sup>1</sup> ⁄8	-6800K	
S1-2	$G^{V_4}$	-6810K	
S1-3	G <sup>3/</sup> 8	-6820K	
S1-4	$G^{1/2}$	-6830K	
S1-6	G <sup>3/</sup> 4	-6840K	

#### **Conical Silencer**

Sintered (with Hex) Type 2



Model Number	Size Male	Order Code <b>KEN-259</b>	
S2-1	G <sup>1</sup> /8	-6870K	
S2-2	G1/4	-6880K	
S2-3	G <sup>3/</sup> 8	-6890K	
S2-4	G1/2	-6900K	
	S2-1 S2-2 S2-3	Number         Male           S2-1 $G^{1/8}$ 8           S2-2 $G^{1/4}$ 4           S2-3 $G^{3/8}$ 8	Number         Male         KEN-259           S2-1         G½         -6870K           S2-2         G½         -6880K           S2-3         G¾         -6890K



## Flow Regulators

Pressure range: +1 to +10 bar. Temperature range:

0 to +80°C.



Model Number	Size (mm)	Order Code <b>KEN-259</b>	
<b>Bi-Directio</b>	nal		
FR1-1	G <sup>1</sup> ⁄8	-6400K	
FR1-2	$G^{1/4}$	-6410K	
FR1-3	G <sup>3/</sup> 8	-6420K	

#### **Quick Exhaust Valve -**Female to Female

Pressure range: +0.3 to +10bar.

Temperature range:

-18 to +70°C.

Model	Size	Order Code
Number	(mm)	KEN-259
VQE1FF	$GV_8 - GV_8$	-7500K
VQE2FF	$GV_4 - GV_4$	-7510K
VQE3FF	$G^{3/8} - G^{3/8}$	-7520K
VQE4FF	$GV_2 - GV_2$	-7530K

#### Flat Head Silencer Sintered (with Hex) Type 3



Model Number	Size Male	Order Code <b>KEN-259</b>	
S3-1	G <sup>1</sup> ⁄8	-6940K	
S3-2	$G^{V_4}$	-6950K	
S3-3	G <sup>3/</sup> 8	-6960K	
S3-4	G <sup>1</sup> ⁄ <sub>2</sub>	-6970K	
S3-6	$G^{3/4}$	-6980K	

#### **Dome Head Silencer** Sintered (with Hex)

Type 4

Model	Size	Order Code
Number	Male	<b>KEN-259</b>
S4-1	G <sup>1</sup> ⁄ <sub>8</sub>	-7000K
S4-2	G <sup>1</sup> ⁄ <sub>4</sub>	-7010K

Air & Power To

## Airline Fittings

#### Instant **Air Couplings**

Bayonet type range, positive seal, quick release couplings.

Nominal Bore: 5.6mm

Flow rate @ 6 bar - 54cfm @ 100psi Maximum working pressure: 17 bar/250psi

Adaptor series: InstantAir



**Female Thread** 

Product	Thread	Order Code	
Number	Size	PCL-259	
	Male 7	Thread	
AC51CM	G¼	-1978B	
AC51EM	G¾	-1978D	
AC51JM	$R^{1/2}$	-1978F	
	Female	Thread	
AC51EF	Rp¾	-1978J	
	Hose To	ailpiece	
AC51R	6.35mm/ <sup>1</sup> / <sub>4</sub>	-1978N	
AC51S	7.9mm/ <sup>5/</sup> 16	-1978Q	
AC51T	9.55mm/3/8	-1978S	

#### InstantAir Adaptors

Made in the UK. Bayonet style and are zinc plated steel.

Nominal Bore: 5.6mm

Flow rate @ 6 bar - 54 cfm @ 100psi Maximum working pressure: 17 bar/250psi Coupling series: InstantAir



Male Thread

Product Number	Thread Size	Order Code PCL-259		
Hose Tailpiece				
AA5110	6.35mm/ <sup>1</sup> / <sub>4</sub>	-1006P		
AA5111	7.9mm/ <sup>5/</sup> 16			
AA5112	9.55mm/¾	-1006R		

#### XF Couplings

Offers excellent flow character providing the workshop with increase airflow when required.

Nominal Bore: 7.4mm Flow rate @ 6 bar -43cfm @ 100psi 2,200 l/min **Adaptor series:** XF Series

Interchangeable:

238

Cein 320, Legris 25/26, Norgren 234/238, Rectus 25/26, Schrader Intercheck 35



Product Number	Thread Size	Order Code <b>PCL-259</b>	
	Hose To	ailpiece	
AC7106	6mm	-1982N	
AC7108	8mm	-1982X	
AC7109	9mm	-1982Z	
AC7110	10mm	-1982P	
AC7113	13mm	-1982L	

#### XF Coupling and Adaptor **Air Tool Hose**

Rubber PVC Alloy (PTE) compound that is available in popular cut lengths.

Burst pressure: 63 bar Working pressure @20°C: 300 lbf/in² (21 bar)



Product Number	Length (Meters)	Inside Dia. (mm)	Order Code PCL-259	
HA2140	5	10	-3318K	
HA2141	10	10	-3318L	
HA2142	15	10	-3318M	
HA2143	20	10	-3318N	

#### 100 Series Coupling and Adaptor Air Tool Hose

Rubber PVC Alloy (PTE) compound. Complete with coupling and adaptor ends to suit 100 series.

Burst pressure: 63 bar Working pressure @20°C: 300 lbf/in<sup>2</sup> (21 bar)



Product	Length	Inside	Order Code	
Number	(Meters)	Dia. (mm)	PCL-259	
HA2144	10	13	-3312K	
HA2150	15	13	-3312L	
HA2128	20	13	-3312M	
HA2152	30	13	-3312N	

#### **High Visibility Air Hoses** with Fitting

Reinforced air hose manufactured in high visibilty yellow material.

Burst pressure: 63 bar Working pressure @20°C: 300 lbf/in2 (21

Fittings: Rp1/2 swivel ends



Product L Number (N	ength Meters)	Inside Dia. (mm)	Order Code <b>PCL-259</b>
HA2044HV	10	10	-3331M
HA2046HV	20	10	-3331N

#### Air Line Whip Hoses

The vibrations caused in the use of air tools make a coupling connection subject to Health & Safety Regulations.

The international Standard (ISO 6150:1998) recommends a minimum of 300mm of flexible hose to be used between a

vibrating tool and quick release coupling.

Burst pressure: 63 bar

Working pressure @ 20°C: 300 lbf/in<sup>2</sup> (21 bar). Comprises of adaptor and male thread fitting

#### **Standard & Vertex Coupling Air Tool Hose**

Rubber PVC Alloy (PTE) compound. **Burst pressure:** 63 bar **Working pressure@20°C:** 300lbf/in² (21bar)



		Inside Dia. (mm)		
HA2133	5	8	-3305K	
HA2134	10	8	-3305L	
HA2139	15	8	-3305M	
HA2129	20	8	-3305N	
HA2135	5	10	-3310K	
HA2125	10	10	-3310L	
HA2137	15	10	-3310M	
HA2138	20	10	-3310N	

#### Air Hose with Fittings

Rubber PVC Alloy (PTE). Coupling and adaptor ends to suit Standard & Vertex series.

Burst pressure: 63 bar Working pressure@20°C: 300lbf/in² (21bar)



Product Number	(Meters)					
5∕16 <b>H</b>		16" inside diameter				
	Rp <sup>1</sup> ⁄₄ sw	vivel ends				
HA2012	5	-3321K				
HA2017	10	-3321L				
HA2021	15	-3321M				
HA2002	20	-3321N				
3⁄8 He	ose, 10mm/ <sup>3</sup>	√8" inside diameter				
	Rp <sup>1</sup> ⁄₄ sw	vivel ends				
HA2043	5	-3325K				
HA2044	10	-3325L				
HA2045	15	-3325M				
HA2046	20	-3325N				
<sup>1</sup> ⁄ <sub>2</sub> Hc	se, 13mm/ <sup>1</sup>	⁄2" inside diameter				
	Rp½ swivel ends					
HA2019	10	-3328L				
HA2023	15	-3328M				
HA2004	20	-3328N				



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Product Number	Length (Meters)	Inside Dia. (mm)	Adaptor Series	Thread Size	Order Code <b>PCL-259</b>	
HA2108	0.6	7	Standard	R¼	-3300F	
HA2124N	0.6	7	Standard	NPT <sup>1</sup> ⁄₄	-3300G	
HA2149	0.6	10	Standard	$R^{1/4}$	-3300H	
HA2109	0.6	10	Standard	R³/8	-3300J	
HA2155	0.4	8	Standard	R³/8	-3300K	
HA2116	0.6	13	100 Series	$R^{1/2}$	-3300L	
HA2132	0.6	10	XF Series	R¼	-3300M	

## Airline Fittings

10mm

#### PF PCL Couplings

Designed to offer a competitive alternative to the genuine Schrader range Nominal Bore: 5mm Flow rate @ 6 bar -

2,200 l/min Maximum working pressure: 35 bar/508psi **Adaptors:** PF Series



Male	Female	Hose
Thread	Thread	Tailpiece

Product	Thread	Order Code			
Number	Size	PCL-259			
	Male 1	hread			
AC77CM	$R^{1/4}$	-1982S			
AC77EM	R <sup>3/</sup> 8	-1982R			
AC77JM	$R^{1/2}$	-1982V			
Female Thread					
AC77CF	Rp <sup>1</sup> ∕ <sub>4</sub>	-1982Q			
AC77EF	Rp³⁄8	-1982Y			
AC77JF	$Rp^{1/2}$	-1982W			
Hose Tailpiece					
AC7706	6mm	-1982B			
AC7708	8mm	-1982C			
AC7710	10mm	-1982H			
AC7713	13mm	-1982J			

#### **KF Couplings**

Excellent flow characteristics for industrial applications. Nominal Bore: 7.6mm Flow rate @ 6 bar 2,100 l/min Maximum working pressure: 35 bar/508 psi **Adaptors: KF Series** 

Interchangable: Cein 314/315, Nitto Kohki 200, Rectus 13



Male Female Thread Thread

Product Number	Thread Size	Order Code <b>PCL-259</b>		
	Male <sup>-</sup>	Thread		
AC78CM	$R^{1/4}$	-1520A		
AC78EM	R <sup>3/</sup> 8	-1520B		
AC78JM	$R^{1/2}$	-1520C		
Female Thread				
AC78CF	Rp <sup>1/</sup> ₄	-1520D		
AC78EF	Rp³⁄8	-1520E		
AC78JF	$Rp^{1/2}$	-1520F		
	Hose To	ailpiece		
AC7806	6mm	-1520G		
AC7808	8mm	-1520H		
AC7810	10mm	-1520J		
AC7813	13mm	-1520K		

#### **ISO B12 Adaptors**

For use with the ISO B12 Series coupling range. Nominal Bore: 5.5mm Flow rate @ 6 bar -117 cfm @ 100 psi Maximum working pressure: 35 bar/508psi Couplings: ISO B12 Series



Female	Male	Hose	
Thread	Thread	Tailpiec	

	Product	Thread	Order Code	
	Number	Size	PCL-259	
-		Male 1	Thread	
_	AA7502	R <sup>1/</sup> <sub>4</sub>	-1502A	
	AA7503	R <sup>3/</sup> 8	-1502B	
	AA7504	$R^{1/2}$	-1502C	
		Female	Thread	
	AA7506	Rp¼	-1502D	
	AA7507	Rp³/8	-1502E	
		Hose To	ailpiece	
	AA7510	6mm	-1502F	
	AA7511	8mm	-1502G	
	AA7512	10mm	-1502H	
	Λ Λ 7513	13mm	-1502 I	

#### **ISO B12 Couplings**

Excellent flow characteristics for industrial applications. Nominal Bore: 5.5mm Flow rate @ 6 bar - 1,100 l/min Maximum working pressure: 35 bar/508psi Adaptors:

ISO B12 Series Interchangable: Cejn 310, Hanson 3000, Legris 24, Rectus 23/24





Hose **Tailpiece** 



Thread Size	Order Code <b>PCL-259</b>	
Male Th	read	
$R^{1/4}$	-1530A	
R3/8	-1530B	
$R^{1/2}$	-1530C	
Female 1	hread	
Rp <sup>1/</sup> ₄	-1530D	
Rp¼ Rp¾	-1530E	
$Rp^{1/2}$	-1530F	
Hose Tai	lpiece	
6mm	-1530G	
8mm	-1530H	

-1530J

#### **KF Adaptors**

AC7508 AC7510

AC7513

Product Number

AC75JM AC75CF AC75EF AC75JF

For use with the KF Series coupling range. Nominal Bore: 7.6mm Flow rate @ 6 bar 117 cfm @ 100psi Maximum working pressure:

35 bar/508psi Couplings: KF Series



Hose Male **Thread** Tailpiece Thread

Product	Thread	Order Code		
Number	Size	PCL-259		
	Male <sup>-</sup>	Thread		
AA7802	$R^{1/4}$	-1510A		
AA7803	R³⁄8	-1510B		
AA7804	$R^{1/2}$	-1510C		
		Thread		
AA7806	Rp <sup>1</sup> ⁄₄	-1510D		
AA7807	Rp³⁄8	-1510E		
AA7808	$Rp^{1/2}$	-1510F		
Hose Tailpiece				
AA7810	6mm	-1510G		
AA7811	8mm	-1510H		
AA7812	10mm	-1510J		
AA7813	13mm	-1510K		

#### Mini Speed Regulator

For use in conjunction with airline couplings. Case hardened with zinc finish. Male threaded tailpieces for connecting a hose to a female fitting.



Product Number	Thread Size	Order Code <b>PCL-259</b>	
APA91	R <sup>1</sup> ⁄ <sub>4</sub>	-2028H	



#### Wire Wheels & Brushes



#### Wire Brushes **30SWG**

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. Suitable for removal of rust, paint and dirt from heavily covered parts.



Diameter x Widt x Bore (mm)	h Max. RPM	Order Code YRK-295	
80 x 15 x 20	10,000	-0030K	
80 x 22 x 20	10,000	-0060K	
100 x 20 x 30	6,000	-0140K	
100 x 28 x 30	6,000	-0170K	
125 x 22 x 30	6,000	-0360K	
125 x 30 x 30	6,000	-0390K	
150 x 11 x 51	6,000	-0430K	
150 x 21 x 51	6,000	-0450K	
150 x 29 x 51	6,000	-0480K	
200 x 21 x 80	4,500	-0650K	
200 x 29 x 80	4,500	-0680K	
250 x 29 x 100	3,600	-0880K	

#### **Shaft Mounted Cup Brushes**

For all round use work on larger su removing burrs, r paint. 30 Standa . Wire Gauge.



Diameter x Width (mm)	Max. RPM	Order Code YRK-295	
40 x 10	12,000	-3120K	
45 x 10	11,000	-3220K	
50 x 10	11,000	-3320K	
50 x 50	12,000	-3380K	
60 x 15	12,000	-3450K	
60 x 60	12,000	-3490K	
70 x 15	4,500	-3650K	
40 x 10	11,000	-3820K	
50 x 10	11,000	-3840K	
70 x 70	11,000	-3860K	
40 x 10	12,000	-3900K	
50 x 10	12,000	-3920K	
70 x 70	12,000	-3940K	

#### **Twisted Knot Brushes**

A more aggressive circular brush. The twist knot construction allows a higher surface **35 SWG** 



Diameter x Widt x Bore (mm)		Order Code YRK-295	
100 x 11 x 22 115 x 11 x 22		-1110K -1210K	
	12,500	-121UK	
115 x 11 x M14 Threaded	11,000	-1220K	

#### **Shaft Mounted Brushes**

Industrial rotary wire wheels & brushes are available as a comprehensive range including circular brushes, shaft mounted arbor style and de-carbonising brushes for use with power to -'-

**Shaft Mounted:** Suitable for use in power drills. Most suitable for hard to reach areas and grooves. 30 SWG.



Diameter x Width (mm)	Max. RPM	Order Code YRK-295	
30 x 5	20,000	-2000K	
30 x 10	20,000	-2010K	
30 x 12	20,000	-2030K	
40 x 13.5	20,000	-2140K	
40 x 18	20,000	-2160K	
50 x 10	15,000	-2320K	
50 x 15	15,000	-2350K	
50 x 20	15,000	-2370K	
60 x 10	15,000	-2420K	
60 x 15	15,000	-2450K	
60 x 20	15,000	-2470K	
70 x 10	15,000	-2620K	
70 x 15	15,000	-2650K	
70 x 20	15,000	-2670K	
80 x 10	12,000	-2720K	
80 x 15	12,000	-2750K	·
80 x 20	12,000	-2770K	

#### Arbor 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	n) Arbor	Max. RPM	Order Code YRK-295	
75			-4160K	
100	M14 Threaded		-4180K	
75	20mm Plain	12,500	-4310K	
75	M14 Thrd	12,500		
_75	5⁄8″ BSW	12,500	-4340K	
100	22mm Plain	10,000	-4400K	
100	22mm Plain	10,000	-4420K	
100	M14 Threaded	10,000	-4430K	
100	5/8" BSW	10,000	-4440K	
125	M14 Threaded		-4530K	
125	5⁄8″ BSW	65,00	-4540K	
150	22mm Plain	65,00	-4620K	
150	M14 Threaded	60,00	-4630K	
75	M14 Threaded	12,500	-4700K	
100	M14 Threaded	10,000	-4720K	
100	M22 Plain	10,000	-4740K	
65	M14 Threaded	12,500	-5230K	
75	22mm Plain	85,000	-5320K	
75	M14 Threaded	9,000	-5330K	
				-

#### **Shaft Mounted Brass Wire Brushes**

Suitable for use in power drills. Most suitable for hard to reach areas and grooves. 30SWG



	Diameter x Vidth (mm)		Order Code YRK-295	
_	30 x 12	20,000		
	50 x 10 70 x 15	15,000 15,000	-2920K -2940K	
_	80 x 20	12,000	-2960K	

#### **Brass Coated Wire Brushes**

Suitable for removal of rust, paint and dirt from heavily covered parts.

**30 SWG** 



Diameter x Width (mm)	Max. RPM	Order Code YRK-295	
80 x 22	4,500	-0920K	
100 x 20	6,000	-0940K	
200 x 29	4,500	-0980K	

#### **Shaft Mounted Brass Coated Brushes**

Suitable for use in power drills. Most suitable for hard to reach areas and

grooves. 30SWG



Diameter x Width (mm)		Order Code YRK-295	
30 x 12	20,000	-2800K	
50 x 10	15,000	-2820K	
70 x 15	15,000	-2840K	
80 x 20	12,000	-2860K	

#### Stainless Steel Wire Cup Brush

Ideal for work on larger surfaces removing burrs, rust and paint.



Diameter x Width (mm)		Order Code YRK-295	
60 x 20	11,000	-4060K	

#### **Brass Wire Brushes**

Suitable for removal of rust, paint and dirt from heavily covered parts. 30SWG



Diameter x Width (mm)		Order Code YRK-295	
80 x 22 x 20 100 x 20 x 30 150 x 21 x 51 200 x 29 x 80	6,000 6,000	-1300K -1320K -1340K -1360K	

#### Stainless Steel Wire Brush

For use in power drills and suitable for hard to reach areas and grooves.

Diameter x Max. Order Code Width (mm) RPM YRK-295 15,000 **-8160K** 60 x 10

50 Years of Keeping Industry Working