

Direct collets

R8

Tapped $\frac{7}{16}$ "
unf for
drawbar

Item No. 4315 3mm	Item No. 4324 $\frac{1}{8}$ "
Item No. 4327 4mm	Item No. 4325 $\frac{3}{16}$ "
Item No. 4328 5mm	Item No. 4326 $\frac{5}{16}$ "
Item No. 4316 6mm	Item No. 4319 $\frac{1}{4}$ "
Item No. 4329 8mm	Item No. 4320 $\frac{3}{8}$ "
Item No. 4317 10mm	Item No. 4321 $\frac{1}{2}$ "
Item No. 4323 12mm	Item No. 4322 $\frac{5}{8}$ "
Item No. 4330 14mm	
Item No. 4318 16mm	



Milling vices

- Swivel, calibrated base which can be removed for direct mounting
- Close grain cast iron body
- Jaws hardened and ground tool steel
- Supplied with pair tee bolts
- Tonnons on underside to align vice in tee slot

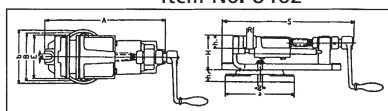


ITEM NO.	5478	5479
SPECIFICATION		
E	70mm	115mm
A	210mm	206mm
B	75mm	90mm
H	70mm	80mm
R	68mm	75mm
S	90mm	345mm
a	160mm	190mm
h1	30mm	36mm
h2	24mm	29mm
g2	11mm	13mm
Weight	5.7kg	10kg

Vertex precision milling vice

ITEM NO.	5402
MODEL	K4
E	100mm
A	267mm
B	106mm
H	75mm
R	65mm
S	295mm
a	160mm
b	114mm
h1	30mm
h2	25mm
g	13mm
g1	13mm

- Precision ground body
- Hardened steel jaw
- Swivel base can be detached



Collet chuck set

- Each supplied with 4 collets
- Imperial $\frac{1}{4}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ "
- Metric 6mm, 10mm, 12mm, 16mm
- To hold threaded shank end mills

R8 Imperial Item No. 8087
R8 Metric Item No. 8086

Additional individual collets. Collet o/d is constant between met/imp, making full interchange possible.



ER-32 collet set

ITEM NO.	8068
SPECIFICATION	
Taper	R8
Set range	3-20mm
Set pcs	18mm

Item No. 8068 R8

ER-25 collet chuck set

Item No. 5461
Set includes collets
4-3/6-5/8-7/10-9/12-11/16-15
Accommodates standard met/imp cutters up to 16mm $\frac{5}{8}$ " shank.

ITEM NO.	5461
SPECIFICATION	
Taper	R8
Set pcs	6

Clamping kit

52-piece kit includes
24 x studs
6 x 'T' nuts
4 x coupling nuts
6 x steel step
6 x flanged nuts
6 x step blocks

W4 12mm stud Item No. 8013



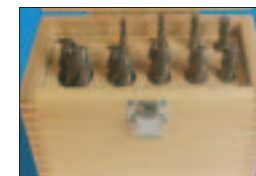
Item No. 8201 $\frac{1}{4}$ "
Item No. 8202 $\frac{3}{8}$ "
Item No. 8203 $\frac{1}{2}$ "
Item No. 8204 $\frac{5}{8}$ "
Item No. 8205 6mm
Item No. 8206 10mm
Item No. 8207 12mm
Item No. 8208 16mm



End mill set

- Threaded shank $\frac{1}{8}$ " $\frac{5}{32}$ " $\frac{3}{16}$ " $\frac{1}{4}$ " $\frac{5}{16}$ " $\frac{3}{8}$ " $\frac{1}{2}$ " $\frac{9}{16}$ " $\frac{5}{8}$ "
- 3 4 5 6 8 10 12 14 16mm

Item No. 8209
Item No. 8210



Set of 10 end mills and 10 slot drills

- 3 4 5 6 8 10 12 14 16 20mm
- Plain shank
- TIN coated for prolonged life



Item No. 8836

Tee nuts

- Thread 12mm

Item No. 9524



Rotary table

HV6 Item No. 8143A



Cutting oil

2 Litre Item No. 8885A
4 Litre Item No. 8885

- Neatcut
- A high performance neat cutting oil
- Laboratory formulated and tested to provide advanced performance
- Clean, stain resistant application
- Due to the risk of damage by carrier, we can only deliver Neatcut with a machine

