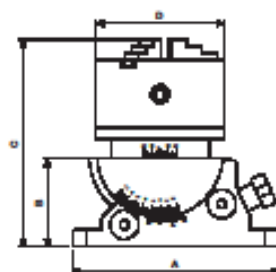
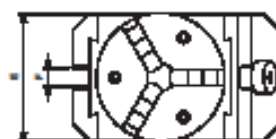


# Precision Universal Angle Chuck

PAT.

With VSC-4 Chuck

**NEW**



- Precision graduation for accurate reading.
- Its swivelling and tilting features with clamping make this unit well suited for straight or inclined surface, angular drilling machining on various machine tools.
- With VSC-4 3-Jaw chuck.
- O.D. clamping  $\varnothing 3-90$  mm.
- I.D. clamping  $\varnothing 32-84$  mm.
- Tolerance  $\pm 0.01$ mm/100mm.
- 2 axis with angle scale
- For angle setting
- Chuck indexing / Rotating setting
- Tilting Features same as VUA series, Page B13.

ORDER NO.	A	B	C	D	E	F	G.W (kgs)	CODE NO.
VUA-100J	180	77	181	112	110	16	14	2003-060

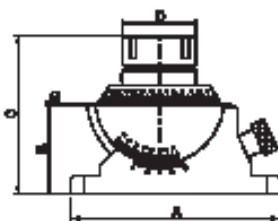
# Precision Universal Angle Collet Chuck

Capacity  $\varnothing 3-\varnothing 30$

**NEW**



- Precision graduation for accurate reading.
  - Its swivelling and tilting features with clamping make this unit for straight or inclined surface, angular drilling machining on various machine tools.
  - Tolerance  $\pm 0.01$  mm / 100 mm.
  - 360° horizontal swivel, 45° vertical tilting.
  - Suit for multi - angle cutting.
  - Simple way for mass production.
- Hardness : HRC 52'±2'



Standard Accessories: With 15pcs ER-40 Collet (4, 5, 6, 8, 10, 12, 13, 15, 16, 18, 20, 21, 22, 25, 26)

ORDER NO.	A	B	C	D	E	F	G.W (kgs)	CODE NO.
VUA-ER40	180	77	136	63	110	16	17.48	2003-065

Optional collet ER-40- $\varnothing$  27, 28, 29, 30 mm

UNIVERSAL ANGLE CHUCK