

Some items are subject to freight charges.
 All prices include GST. Plug & lead not supplied on 415 volt machines.
 Specifications & prices are subject to change without notice.

HAFCO TOOLMASTER MILLING MACHINE ACCESSORIES

PRECISION BORING HEAD

Range 5 - 250mm



- Adjustment graduations 0.01mm
- High accuracy
- Comes with 2 Boring Bars & Sleeve
- 18mm holes
- Shank Not supplied with head

(M184)

HAFCO UNIVERSAL BORING & FACING HEAD

- Cutting range from 5mm to 250mm
 - Precision tool room accessory
 - Auto feed (2-speed) and stop
- Complete with tool holders, tools and blow-moulded case**



SHANKS NOT SUPPLIED

(M185)

BORING HEAD SHANKS

TAPER	DB	M182/M183	M184,M185
3MT	1/2"	(M192)	(M195A)
R8	7/16"	(M190)	(M196)
NT30	12mm	(M193)	(M197)
NT40	16mm	(M194)	(M197A)
BT40	16mm	-	(M197B)

BORING HEAD KITS

- Micro adjustment, rigid locking with two vertical and one horizontal boring bar positions
- Complete with tool holders, tools and storage case



SHANKS NOT SUPPLIED

50mm Dia.

(M182)

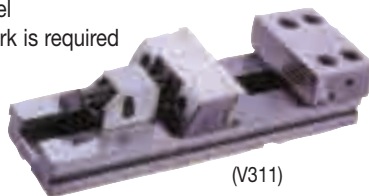
75mm Dia.

(M183)

MODULAR VICE

Supplied to European standards

- High accuracy with Large clamping range
- Constructed from high grade alloy steel
- Ideal where low profile or compact work is required



(V311)

JAW SIZE OPEN SIZE

152mm 200mm

(V311)

152mm 300mm

(V311A)

200mm 300mm

(V312)

BORING BAR SETS

- Carbide tipped

12mm 9pc

(M180)
(suits M182)

18mm 12pc

(M181)
(suits M183, M184 & M185)

18mm 4pc Insert TCMT Type

(M181A)
(suits M183, M184 & M185)



(M180)

(M181)

(M181A)

TILTING MACHINE VICES

- Hardened Jaws ● High Quality Finish

3-WAY TILTING VICE

JAW WIDTH OPENING WT.
3" (75mm) 51mm 12kg

(V113)

5" (125mm) 100mm 30kg

(V115)



(V113)

TILTING VICE

JAW WIDTH OPENING WT.
6" (150mm) 155mm 40kg

(V111)



(V111)

3-WAY ANGLE

JAW WIDTH OPENING WT.
5" (132mm) 140mm 50kg

(V319)



(V319)

PRECISION ANGLOCK MACHINE VICES

SUIT TOOLMAKERS



(V305)

- Superior quality
- Anglock gives greater vice pressure to keep job from moving
- Swivel base

Jaw Size	Open	Wt
4" (100mm)	103mm	20kg (V304)
5" (125mm)	127mm	30kg (V305)
6" (150mm)	146mm	47kg (V306)
8" (200mm)	203mm	97kg (V307)

SEE PAGE 28 FOR HIGH ACCURACY VICES

PRECISION MACHINE VICES

SWIVEL BASE TO 360°

Jaw Size	Open	Wt
2.5" (63mm)	50	5kg
4" (100mm)	62	11kg
5" (125mm)	85	17kg
6" (150mm)	114	30kg
8" (200mm)	150	56kg

- Precision ground jaws
- Can be used without swivel base

HIGH QUALITY VICE INCLUDES HANDLES

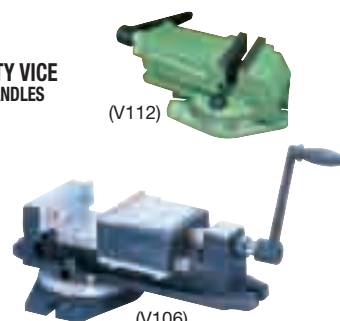
(V112)

(V104)

(V105)

(V106)

(V108)



(V112)

(V106)



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