

VICTORY ENGINEERING & TRADING CO

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ROC: 53349628D, GST: M90371337N

NEW EXAC BRAND BIG BORE GAP.BED LATHE MACHINE MODEL: GH-1860Z



大孔径马鞍车床

BIG BORE GAP-BED LATHE

GH-1640ZX GH-1840ZX GH-1860ZX

产品特点 PRODUCT FEATURES:

- 床身导轨经超音频淬火后精磨，寿命长。主传动结构优化，齿轮经精密磨削，整机噪音低。
- 主轴通孔Φ80，主轴系统刚性好，单边切削10mm无振动。
- 无需调换挂轮能车削公制、英制、模数、径节等近200种螺纹，并能车削每英寸7-1/2、9-1/2、10-1/2、11、11-1/2、13、13-1/2、19、27牙特殊英制螺纹和管螺纹。
- 设有全量程装置，安全可靠。带有脚踏或电磁制动装置，制动快，效果好。
- The surface of the bed ways is supersonic frequency hardened and precision ground with a long service life. The design of the main drive is optimized and the gears in the headstock are precision ground. The noise of the machine is low and its sound is pleasing to hear.
- The spindle bore size is 80mm. The spindle system is high in rigidity and accuracy. There is no vibration when turning with a cutting depth of 10mm.
- There is no need for change gears. The machine can turn about 200 kinds of metric, whitworth, module and D.P. Threads including special whitworth threads such as 7-1/2, 9-1/2, 10-1/2, 11, 11-1/2, 13, 13-1/2, 19, 27Lp.i. and pipe threads.
- An automatic stopping device is used to realize automatic stop for the machining of a certain length workpiece, which is safe and reliable. A pedal or electromagnetic braking device stops the machine quickly and effectively.



主要技术规格 SPECIFICATIONS:

参数 ITEM	型号 Model		GH-1860zx	GH-1840zx	GH-1640zx
最大回转直径 Max. swing diameter	床身上 Over bed	mm	Φ 460 (18")		Φ 410 (16")
	刀架上 Over carriage	mm	Φ 290 (10-4/5")		Φ 250 (10")
	马鞍槽内 In gap	mm	Φ 700 (27-1/2")		Φ 660 (26")
最大工件长度 (两顶尖) 马鞍内有效长度	Max. length of workpiece (Two centers) Effective gap length	mm	1500(60") 1000(40")		1000 (40")
主轴 Spindle	通孔直径 Spindle bore	mm	Φ 80 (3-1/8")		
	内孔锥度 Taper of bore		M. T. No.7		
	转速级数 Number of speeds 转速范围 Range of speed	转/分 R.P.M.	42-1800 or 25-1800		42-1800 or 25-1800
切削螺纹 Thread cutting			公制 范围/种数		英制 范围/种数
			Metric Range/No.		Whitworth Range/No.
			0.5 - 20mm/24		72 - 1-5/8Ip.161
进给量 Range of feeds	纵向 Longitudinal	mm	0.04-2.46 (0.0015" - 0.0913")		
	横向 Cross	mm	0.02-1.23 (0.0005" - 0.0365")		
尾座套筒 Tailstock sleeve	外径 External diameter	mm	Φ 75 (3")		
	内孔锥度 Taper of bore		M. T. No.5		M. T. No.4
	最大行程 Max. Traverse	mm	130 (5")		
小刀架最大移动距离	Max. travel of compound rest	mm	100 (4")		
横拖板最大移动距离	Max. cross slide travel	mm	280 (11")		
车刀刀杆最大尺寸 (宽x高)	Max. size of tool shank (WxH)	mm	25 x 25 (1" x 1")		
主电机功率	Power of main motor	KW	5.5		
床身宽度	Width of Bed	mm	335		
外型尺寸 (长x宽x高)	Overall dimensions (LxWxH)	mm	2810x1000x1295 2310x1100x1255		2310x1000x1275
净重量	Net weight	kg	2650 2350		2300

Thank you and look forward to your order soon.

Best Regards,

Florence Teo

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