

| SPECIFICATIONS | 規格 | Unit | 單位 | VT-36B(1000/1500/2000/3000) | VT-36C(1000/1500/2000/3000) |
|---------------------------------|--------------|-----------|-----------|--|-----------------------------|
| CAPACITY | 加工能力 | | | | |
| Swing over Z way cover | 最大旋徑(Z軸伸縮護罩) | mm (inch) | mm (inch) | 800 (31.5") | |
| Max. turning diameter | 最大加工徑 | mm (inch) | mm (inch) | 630 (24.8") | |
| Swing over cross slide | 最大旋徑(滑座) | mm (inch) | mm (inch) | 630 (24.8") | |
| Max. turning length | 最大加工長 | mm (inch) | mm (inch) | 950 (37.4") / 1450 (57") / 1950 (76.7") / 2950 (116.1") | |
| Slide way slant angle | 滑座傾斜角度 | degree | degree | 45+15 | |
| TRAVEL | 行程 | | | | |
| X-axis travel | X軸行程 | mm (inch) | mm (inch) | 315+30 (12.4"+1.18") | |
| Z-axis travel | Z軸行程 | mm (inch) | mm (inch) | 950 (37.4") / 1450 (57") / 1950 (76.7") / 2950 (116.1") | |
| SPINDLE | 主軸 | | | | |
| Type of spindle nose | 主軸鼻端 | ISO | ISO | A2-11 | A2-15 |
| Chuck diameter & type(option) | 夾頭外徑 | mm (inch) | mm (inch) | 380 (15") | 457 (18") |
| Spindle bearing inner diameter | 主軸前端軸承 | mm (inch) | mm (inch) | 180 (7.08") | 240 (9.44") |
| Through spindle hole diameter | 主軸通孔 | mm (inch) | mm (inch) | 131 (5.15") | 185 (7.28") |
| Through bar capacity | 棒材通孔 | mm (inch) | mm (inch) | 115 (4.52") | 159 (6.25") |
| Spindle drive motor(cont/30min) | 主軸馬力(30MIN) | KW (Hp) | KW (Hp) | 37 (50) | 37 (50) |
| Spindle speed range | 主軸轉速 | rpm | rpm | 2000 | 1000 |
| TURRET | 刀塔 | | | | |
| Number of tool stations | 刀塔形式 | | | 12 (SW=490) | |
| Turret type | | | | STATIC | |
| Turret indexing time | 換刀時間 | sec | sec | 0.9 | |
| Shank height of square tool | 方形刀柄高度 | mm (inch) | mm (inch) | 32 (1.26") | |
| Shank diameter for boring bar | 最大搪孔刀具 | mm (inch) | mm (inch) | 60 (2.36") | |
| FEEDRATE | 進給 | | | | |
| Rapid traverse rate X-axis | X軸進給速率 | M/min | M/min | 20 | |
| Rapid traverse rate Z-axis | Z軸進給速率 | M/min | M/min | 24 | |
| Ballscrew diameter of X-axis | X軸滾珠導螺桿直徑 | mm (inch) | mm (inch) | 32*P10 | |
| Ballscrew diameter of Z-axis | Z軸滾珠導螺桿直徑 | mm (inch) | mm (inch) | 40*P10 | |
| TAILSTOCK | 尾座 | | | | |
| Tailstock travel | 尾座行程 | mm (inch) | mm (inch) | 1015 (40") / 1515 (59.6") / 2015 (79.3") / 3015 (118.7") | |
| Tailstock spindle diameter | 尾座心軸直徑 | mm (inch) | mm (inch) | 150 (5.9") | |
| Tailstock spindle travel | 尾座心軸行程 | mm (inch) | mm (inch) | 130 (5.19") | |
| Taper hole of tailstock spindle | 尾座心軸錐形孔 | | | MT-6 | |
| REMARKS | 其他 | | | | |
| Coolant pump motor | 冷卻幫浦馬力 | Kw (Hp) | Kw (Hp) | 0.6 (0.75) | |
| Coolant tank capacity | 冷卻箱容量 | L | L | 216 / 270 / 324 / 378 | |
| Floor space | 佔地面積 | mm (inch) | mm (inch) | 2450 (96.4") (W) x 5450 (214.5") L=1000 2450 (96.4") (W) x 5950 (234.2") L=1500 2450 (96.4") (W) x 6450 (253.9") L=2000 2450 (96.4") (W) x 7450 (293.3") L=3000 | |
| Machine weight | 機台重量 | Kg (lb) | Kg (lb) | 8700 (19140) 9800 (21560) 10900 (23980) 13100 (28820) | |