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| 行程 | | | |
| X軸 | 8000(315") | | mm/(inch) |
| Y軸 | 3900(153.5") | | mm/(inch) |
| Z軸 | 1000(39.4") | | mm/(inch) |
| Z軸(選配) | Option 1100mm(43.3") 1300mm(51.2") 1500mm(59") | | mm/(inch) |
| 主軸鼻端到工作台面距離 | 120~1120(4.7~44.1") | | mm/(inch) |
| 門寬 | 4000/160 | | mm/(inch) |
| 工作台 | | | |
| 工作台尺寸 | 8200 x 3700(322.8 x 145.6") | | mm/(inch) |
| 加工範圍 | 8000 x 3900(315 x 153.5") | | mm/(inch) |
| T型槽規格 | 32 / 18 / 200 | | mm/(inch) |
| 工作台載重(最大) | 20000 / 44000 | | KG(lbs) |
| 主軸 | | | |
| 主軸轉速(內藏式) | BT50 (8000 / 10000 / 12000rpm) | | RPM |
| 主軸馬達最大力矩(內藏式) | FANUC αB160LL(30kw), L:350NM, H:95NM | | kw/NM |
| 主軸錐度 | HSK-100 / BT50 DIN69871 | | |
| 主軸轉速(直結式) | BT50: 8,000/10,000/12,000rpm | | RPM |
| 控制器 | | | |
| | Fanuc/Mitsubishi/Siemens | | |
| | 1.Fanuc- ①αT15 / ②αL15/ ③αL26 / ④ αB160LL | | |
| | ① αT15 | 18.5Kw-12000rpm | L:102Nm H:28.6Nm |
| | ② αL15 | 18.5Kw-15000rpm | L:150Nm H:35Nm |
| | ③ αL26 | (18.5-22kw) 10000rpm | L:286Nm H:88Nm |
| 主軸馬達雙線圈功能(高低檔速度) | ④ αB160LL (30kw) | 10000rpm | L:350Nm H:95Nm |
| | | | Kw/Nm |
| | ----- | | |
| | 2.Mitsubishi- SJ-VKRS30-06ZM | | |
| | 22Kw-10000rpm | L:286Nm | H:88Nm |
| | ----- | | |
| | 3.Siemens- 1PM6138-2LF8 | | |

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| | 22Kw-10000rpm | L:140Nm H:53Nm | |
| α22+ZF Gear Box α30+ZF(Direct Drive) | (After Mounting Gear Box) H:8000rpm/140NM L:2000rpm/560NM | | (1:4) |
| SJ-V26+ZF Gear Box(Direct Drive) | (After Mounting Gear Box, the torque increase 4 times at low speed) H:8000rpm/286NM L:700rpm/1140NM | | (1:4) |
| 主軸錐度(選配) | BT50/DIN69871 | | |
| 進給速度 | | | |
| 切削速度 | 1-10,000(DEPENDING ON CONTROLLER) | | mm |
| X.Y軸快速移動(選配) | 10,000 / 10,000 | | mm |
| Z軸快速移動(選配) | 10000 | | mm |
| X軸伺服馬達 | 30 (Two motors) | | NM |
| Y.Z軸伺服馬達 | 22/22 (Z axis Hydraulic Balance) | | NM |
| 線軌(滾柱型) | | | |
| X.Y.Z軸 | X:65x3sets / Y:45x2sets 35x1set / Z:55x2sets 45x2sets | | mm |
| 滾珠螺桿 | | | |
| X軸滾珠螺桿 直徑X牙距 | 80 x 10 | | mm |
| Y軸滾珠螺桿 直徑X牙距 | 63 x 12 | | mm |
| Z軸滾珠螺桿 直徑X牙距 | 45x12 | | |
| 刀庫 | | | |
| 刀具錐度(HSK63A/BT40) | Armless type | | Armless |
| 刀庫容量 | 12(OP)16/20 | | |
| 刀具錐度(for BT40/BT50) | Arm | | Arm |
| 刀庫容量 | 24/30(Disc type) 32/40/60/80/120(Chain type) | | |
| 最大刀具直徑 | 24T(BT40) : 135 (5.3") 24T(BT50) : 160 (6.3") | | mm/inch |
| 最大刀具長度 | 24T(BT40) : 300 (11.8") 24T(BT50) : 400 (15.7") | | mm/inch |
| 最大刀具重量 | 8 (17.63) / 20 (44) | | kgs/lbs |
| 刀對刀的時間 | 1.8 / 2.5 | | Sec |

| | | |
|-----------|-------------------|--------------------|
| 氣壓需求 | 6 | kg/cm ² |
| 電力需求 | 40 | KVA |
| 冷卻幫浦 | 1HP x 2pcs | HP |
| 機器重量 | 125,000 / 275,000 | kgs/lbs |
| 機身增高墊(選配) | — | mm |
| 機身增高墊(選配) | — | mm |

*所有規格和設計如有更改，恕不另行通知。