



M1506/M1508 HORIZONTAL SINGLE COLUMN MILLING MACHINE

| Specification | M1506 | M1508 |
|--|---------------------------------|--------------------------------|
| Distance from spindle axis to table surface mm | 0~750/1000 | |
| Table size | Length (mm) | 1500/2000/2500/3000 |
| | Width (mm) | 630 800 |
| | Number of T-slot | 5 5 |
| | Distance of T-slot (mm) | 120 160 |
| | Width of T-slot | 22 22 |
| Table feeding speed | Feed (mm/min) | 0-1300 (infinite variable) |
| | Rapid travel (mm/min) | 1400 |
| Travel of machine | Travel of table (mm) | 1500/2000/2500/3000 |
| | Travel of headstock (mm) | 350 |
| Spindle taper | 7:24 ISO50 | |
| Spindle speed (6 steps) (rpm) | 82~505 | |
| Swivel angle of milling head | ±35° | |
| Motor of power | spindle motor (Kw) | 7.5 |
| | Lifting motor of headstock (Kw) | 2.2 |
| | Table feed motor (Kw) | 2.2(1500/2000)/3(2500)/4(3000) |
| Max. Load of worktable kg | 1500/1500/1500/2000 | |
| Overall dimension | Length (mm) | 3200/3800/4400/5400 |
| | Width (mm) | 2000 2150 |
| | Hight (mm) | 2000 2000 |
| Machine weight (kg) | 3500/3900/4500/5500 | 3800/4100/5000/5800 |