

Drilling & Tapping Machine

All Geared Pillar Drilling Machine

Model No: DI-033



Technical Specifications

MODEL	DI-065A	DI-065B	DI-065C	DI-065D
Max. drilling capacity	30	35	40	50
Max.tapping capacity	M14	M16	M18	M20
Max.tapping capacity CI: Hardness HB=220]	M20	M24	M27	M27
Distance from spindle axis to column line	315	330	360	360
Max. distance from spindle nose to table	520	610	600	600
Max Distance from spindle nose to base plate	1080	1150	1215	1205
Max. travel of spindle	135	150	180	180
Distance of worktable	480	540	560	525
Swivel of table and table rest	+ 45°	+ 45°	+ 45°	+ 45°
Spindle taper	MT-3	MT-4	MT-4	MT-4
Spindle speed steps	12	12	12	12
Spindle speed	70-2600	70-2600	42-2050	42-1865
Spindle feed range	0.07-0.4(4)	0.07-0.4 (4)	0.07-0.4 (4)	0.07-0.4 (4)
Diameter of column	125	140	160	170
Table size	450X450	500X550	560X450	580X450
Base size	690X480	760X500	820X550	820X550
Table/base T-slot	2-14 2-16	2-14 2-16	2-14 2-16	2-14 2-16
Motor power	1.1	1.5	2.2	2.2
Net weight	440	670	740	800