



Model	Z3050x16/Z3050x14	Z3040x14/Z3040x11	Z5040
	Radial drilling machine		Geared head vertical drilling machine
Max. drilling dia	Φ50	Iron Φ40/steel Φ32	Φ40
Distance from spindle nose to table surface	260-1050/260-1150	260-1150/260-1050	770
Distance between spindle axis and column surface	360-1600/360-1400	350-1400/ 360-1/1100	350
Spindle travel	220	200	180
Spindle cone	5	4	4
Spindle speed range	78. 135. 240. 350. 590. 1100	78. 130. 240. 380. 660. 1200	50-1450rpm
Spindle speed step	6	6	-
Spindle feeding range	0.10-0.56	0.10-0.25	0.10-0.20
Spindle feeding step	3/6	3	2
Rocker rotary angle	360	360	-
Main motor power	4	2.2	0.85kw/1.5kw
Movements motor power	1.5	1.5/0.75	-
N.W/G.W	2800/2400	2200/1600	465kg/510kg/615kg/650kg
Overall dimension	2170x950x2450/1950x810x2450	1800x810x2300/1500x705x2200	2270x690x1100

● Optional power feed for Z5040: Z5040E electronic power feed ; Z5040T Machinery power feed ; Z5040ET Electronic power feed