

ROSSI MACHINE TOOLS

011 618 3277 / 073 662 2290

18 Margaret Mcingana Str. (Off M2, Maritzburg/Kaserne Str)

North Doornfontein

Johannesburg

45mm PEDESTAL DRILLING MACHINE CROSS-SLIDE TABLE TYPE Z5045-C

CE certification



DRILLING CAPACITY = 45mm
GEAR DRIVEN
TAPPING FACILITY
AUTOMATIC FEED ON SPINDLE
RAPID & FEEDS ON CROSS-SLIDE TABLE
MORSE TAPER NR.4
COOLANT

TECHNICAL SPECS	DATA	UNIT
Max. drilling capacity	45	Mm
Taper of spindle hole	MT4	Morse
Max. travel of spindle	130	Mm
Distance between centre of spindle and vertical column	290	Mm
Max. distance between spindle nose and working table	725	Mm
Max. distance between spindle nose and base surface	1125	Mm
Max. travel of supporting block of working table	600	Mm
Max. travel of spindle box	250	Mm
Dimensions of working table	730 x 210	Mm
Steps of spindle	6	
Speed of spindle	50hz: 80, 145, 260, 375, 710, 1250	rpm
Feed steps of spindle	6	
Feed of spindle	0.06, 0.09, 0.12, 0.15, 0.18, 0.30	rpm
Dimensions of base surface	417 x 416	Mm
Motor Power	1.1 KW , 1400rpm	
Overall Dimensions (L x W x H)	737, 880, 1680	mm
Weight of machine	480	kg

