

Radial Drilling Machine

All Geared Radial Drilling Machine

Model No: DI-044



Technical Specifications

	Single Column	Double Column
MODEL	DI-076A	DI-076B
CAPACITY		
DRILLING HEAD	38mm	40mm
SPINDLE NOSE	MT4	Mt4
SPINDLE NOSE OUTSIDE DIAMETER	55 MM	55 MM
RAM DIAMETER	78 MM	78 MM
TRAVEL OF SPINDLE	200 MM	200 MM
NUMBER OF SPINDLE SPEED MAX\MIN	8/60,1760RPM	8/60,1760RPM
NUMBER OF POWER FEEDS	0.02/0.01	0.02/0.01
RANGE OF POWER FEEDS	TWO	TWO
POWER		
DRILLING HEAD TWO SPEED MOTOR -1440/2800 RPM	1 .75 H.P.	3 H.P
LIFTING OF ARM MOTOR WORKING RANGE	0.5 H.P 1440 RPM	0.5 H.P 1440 RPM
WORKING RANGE		
COLUMN DIAMETER	180 MM	200 MM
DISTANCE FROM SPINDLE TO BASE MIN \MAX	240/1000	240/1000
HORIZONTAL MOVEMENT OF DRILL HEAD	500 MM	500 MM
DISTANCE FROM COLUMN TO SPINDLE MIN \MAX	450/950 MM	450/950 MM
DRILLING RADIUS	1035 MM	1035 MM
BASE PLATE LXWXH	1300X800X 170	1300X800X 170
WORKING SURFACE	870 X 660MM	870X660MM
NUMBER OF T SLOTS	4/20MM WIDTH	4/16MM WIDTH