

RA Summary Document

RA Details	
RA Status	Closed
RA Owner Department	114 Armoured Engineer Regiment M/o Defence
Creation Date	07-09-2017 00:00
RA Start Date / Time	07-09-2017 11:25
RA End Date / Time	14-09-2017 11:30
Product Quantity	6
Product Details	
Product Category	drilling machine
Product Specifications	Angle of Drilling Head Rotation - 0 degree
	Angle of Drilling Head Swivel from Horizontal upwards and Downwards - 0 degree
	Clamping Area - 0 mm x mm
	Cutting Speed - 0 m per min
	Discharge of Pump at max working height - 0 l per min
	Distance between centre of spindle & pillar front - 0 mm
	Distance Between Spindle and Base Plate , Max as per IS :7764 with latest amdmnt. - 0 mm
	Distance Between work table and Spindle , Max as per IS :7764 with latest amdmnt. - 0 mm
	Drilling capacity in Cast Iron - 0 mm
	Feed - 0 mm per rev
	Floor Space required (Length x Width) - 0 mm x mm
	If other size of Machine Vice Please declare - 0 mm
	If others Motor Output Please Specify - 0 hP
	If Yes Auxiliary Motor Output, Voltage, Phase, Frequency and make ,otherwise put NA - 0

	List of standards Accessories including Motor Pulley, drill Drift etc. - 0
	Make of Motor - 0
	Maximum weight of the job (including fixture) that can be loaded on the work table - 0 kg
	No. of Feed - 0 mm per min
	Noise Emitted by Machine - 0 dB
	Nominal Size of T Slots as per IS 2013-1985 with latest amndmt. - 0 mm
	Pillar Diameter If not put 0 (in case of bench type drill machine) - 0 mm
	Piller length , If not put 0 (in case of bench type drill machine) - 0 mm
	Power Supply (V, Ph, Hz) - 0
	Size of Box Table (mm x mm x mm) - 0 mm³
	Size of Universal Table (mm x mm x mm) - 0 mm³
	Spacing of T Slots - 0 mm
	Speed of Coolant pump - 0 rev /min
	Taper in Spindle Bore as per IS 1715:2002 - 0 mm
	Tapping Capacity in Steel having 600 Mpa tensile strength - 0 mm
	Tapping capacity in Others Materials - 0 mm
	Travel of Drilling Head (Horizontal) - 0 mm/min
	Travel of Rail (Vertical) - 0 mm/min
	Type of Lubrication - 0
	Output of Coolant Pump - 0.5 Kw
	List of Optional Accessories - 1-Piece Cordless Tool
	Clamping Range - 13 mm
	Maximum Drilling radius - 17.5 mm
	Range of Spindle Speed (i.e. 640-1040-1600-2280) - 2nd gear 1700 rpm at no

	load rev/ min
	Weight of Drill Machine with Electrical and Standards accessories - 3 kg
	Normal Size of Machine Vice - 80 mm
	Spindle Travel - Automatic
	Colour of the Drilling machine as per IS :5:2004 with latest amndmnt. - Blue
	Machine Vice Arrangement - Fixed Base
	Drive - Gear Drive
	Confirmity to standards for purchahse specification for Machine Tools , Part 6 Bench /Pillar type Drill Machine - IS : 6893-6 (1985) with latest amndmt.
	Address of the Lab - NA
	Name of the Lab - NA
	Test Report Date - NA
	Test Report No. - NA
	Auxiliary Motor - No
	Drilling capacity in Steel having 600 Mpa tensile strength - others mm
	Motor Output - others hP
	Type of Drill Machine - Pillar
	Type of Machine Vice - Push Type
	Type of Work Table - Rectangular
	If others , Please Specify the Drilling capacity in Steel having 600 Mpa tensile strength - Steel - 10mm, Masonry - 8mm, Wood - 35mm mm
	Availability of Test Report as per IS : 6893-6 (1985) used for purchahse specification for Machine Tools , Part 6 Bench /Pillar type Drill Machine with latest amndmt.from Central Govt./NABL/ILAC acredited lab to prove confirmity to specification - Yes
	Frame Size and Mounting for Motor as per IS : 1231:1974 with latests amndmt. - Yes
	Geometric and Practical Drilling machine

	Accuracy as per IS 2425 & IS 2426 with latest amndmnt. - Yes
	Mechanical Gurading as per IS : 9474-1980 with latest amndmnt. - Yes
Additional Features (Buyer)	N/A
---Thank You---	