

**RA Summary Document**

<b>RA Details</b>	
RA Status	<b>Closed</b>
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
<b>Product Details</b>	
Product Category	drilling machine
Product Specifications	<b>Angle of Drilling Head Rotation - 0 degree</b>
	<b>Angle of Drilling Head Swivel from Horizontal upwards and Downwards - 0 degree</b>
	<b>Clamping Area - 0 mm x mm</b>
	<b>Cutting Speed - 0 m per min</b>
	<b>Discharge of Pump at max working height - 0 l per min</b>
	<b>Distance between centre of spindle &amp; pillar front - 0 mm</b>
	<b>Distance Between Spindle and Base Plate , Max as per IS :7764 with latest amdmnt. - 0 mm</b>
	<b>Distance Between work table and Spindle , Max as per IS :7764 with latest amdmnt. - 0 mm</b>
	<b>Drilling capacity in Cast Iron - 0 mm</b>
	<b>Feed - 0 mm per rev</b>
	<b>Floor Space required ( Length x Width ) - 0 mm x mm</b>
	<b>If other size of Machine Vice Please declare - 0 mm</b>
	<b>If others Motor Output Please Specify - 0 hP</b>
	<b>If Yes Auxiliary Motor Output, Voltage, Phase, Frequency and make ,otherwise put NA - 0</b>

	<b>List of standards Accessories including Motor Pulley, drill Drift etc. - 0</b>
	<b>Make of Motor - 0</b>
	<b>Maximum weight of the job ( including fixture ) that can be loaded on the work table - 0 kg</b>
	<b>No. of Feed - 0 mm per min</b>
	<b>Noise Emitted by Machine - 0 dB</b>
	<b>Nominal Size of T Slots as per IS 2013-1985 with latest amndmt. - 0 mm</b>
	<b>Pillar Diameter If not put 0 (in case of bench type drill machine) - 0 mm</b>
	<b>Piller length , If not put 0 (in case of bench type drill machine) - 0 mm</b>
	<b>Power Supply ( V, Ph, Hz ) - 0</b>
	<b>Size of Box Table (mm x mm x mm) - 0 mm<sup>3</sup></b>
	<b>Size of Universal Table ( mm x mm x mm) - 0 mm<sup>3</sup></b>
	<b>Spacing of T Slots - 0 mm</b>
	<b>Speed of Coolant pump - 0 rev /min</b>
	<b>Taper in Spindle Bore as per IS 1715:2002 - 0 mm</b>
	<b>Tapping Capacity in Steel having 600 Mpa tensile strength - 0 mm</b>
	<b>Tapping capacity in Others Materials - 0 mm</b>
	<b>Travel of Drilling Head ( Horizontal) - 0 mm/min</b>
	<b>Travel of Rail ( Vertical) - 0 mm/min</b>
	<b>Type of Lubrication - 0</b>
	<b>Output of Coolant Pump - 0.5 Kw</b>
	<b>List of Optional Accessories - 1-Piece Cordless Tool</b>
	<b>Clamping Range - 13 mm</b>
	<b>Maximum Drilling radius - 17.5 mm</b>
	<b>Range of Spindle Speed (i.e. 640-1040-1600-2280) - 2nd gear 1700 rpm at no</b>

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

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