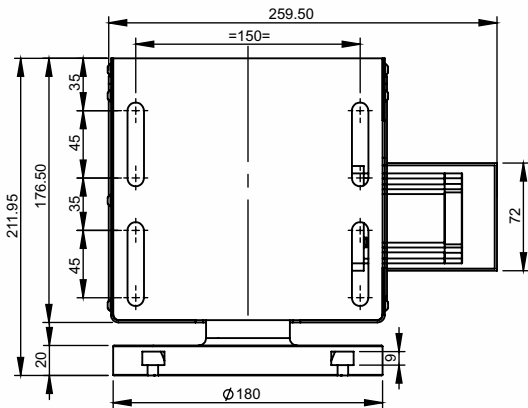
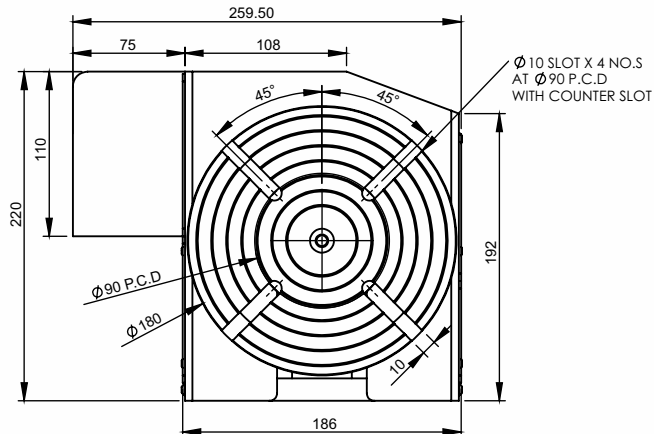
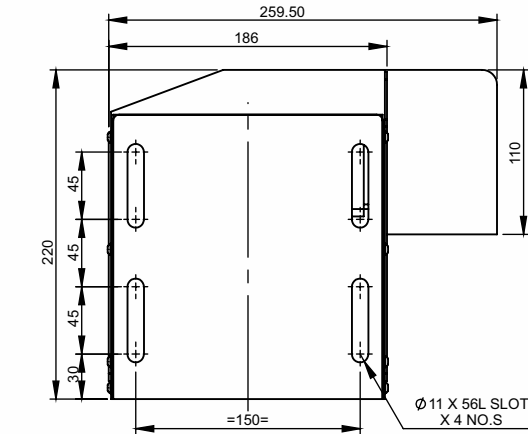


SPECIFICATION SHEET
Bholanath

Rotary Table
BH-RT-01 (M)



Heavy duty stepper motor Technology with accurate indexing and accurate rotation. Rotary tables used for applications in machine tool industry.



Indexing Degree :- 0.36° ..3° ..30°,45°,60°, 90°...180°...360°...
{n(15)/1.8} where n is Indexing degree.

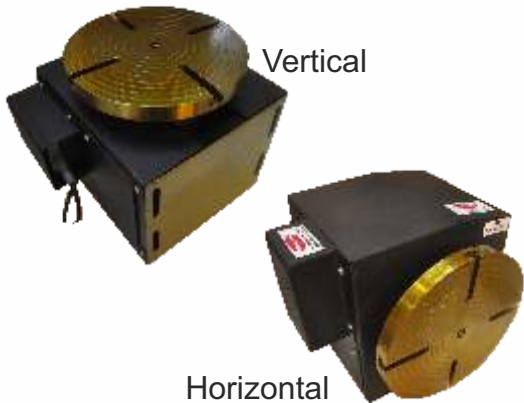
Example:- $n=270^\circ$

$$= (270 \times 15) / 1.8$$

$$= 2250$$

Result has to be whole number
(So 270° indexing is possible)

Note:- Continuous Movement up to 15RPM for 50Kg load.



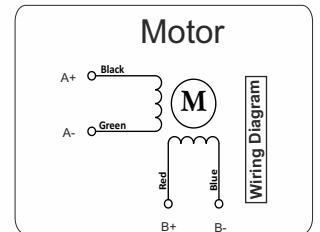
Vertical

Horizontal

BRAKE DETAILS :
 Torque : 3 Nm
 Voltage : 24 V
 Current at 20°C - 0.4 Amps
 Power Consumption at 20°C : 9.34 Watts

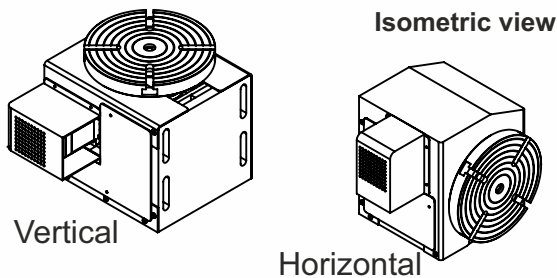
White ———— +
 Black ———— -

24VDC



TECHNICAL DATA

SPECIFICATION Model No		BH-RT-01-(M)
1	Maximum load carrying capacity(kg)	50
2	Permissible Feed Speed (RPM)	0 to 15
3	Maximum Plate Diameter (mm)	180
4	Gear Ratio of Indexing Table	15:1
5	Positioning Accuracy (Degree)	0.5
6	Degree Of protection	IP 40
7	Total Weight Of Rotary Indexing (KG)	22



Isometric view

Vertical

Horizontal



Bholanath Precision Engineering Pvt.Ltd.

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