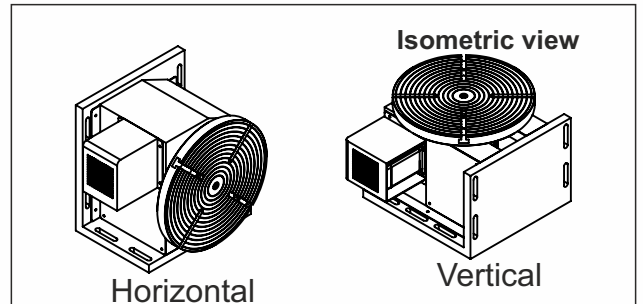
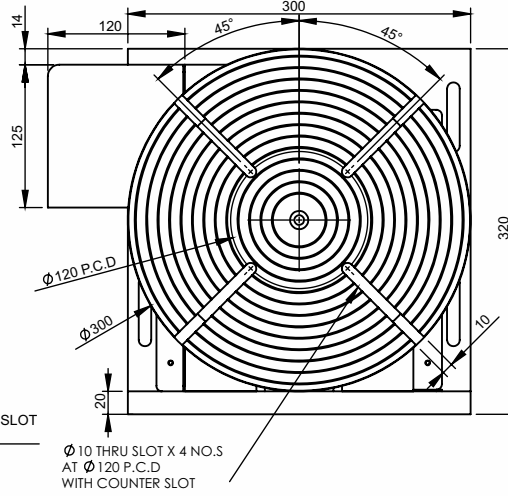
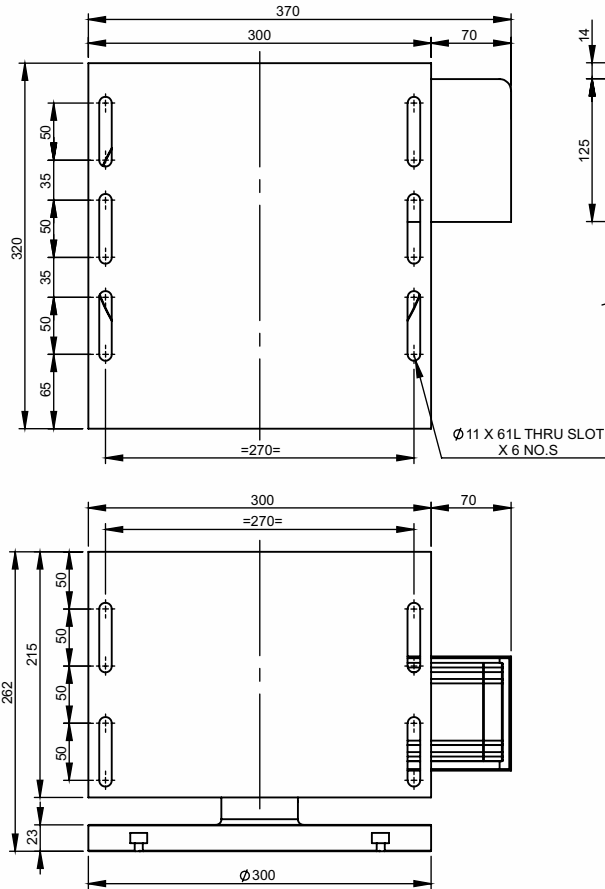


SPECIFICATION SHEET
Bholanath

Rotary Table
BH-RT-03 (M+E)



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°

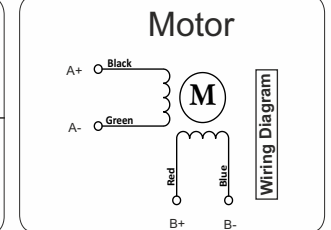
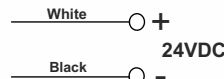
$$= \frac{(270 \times 15)}{1.8}$$

$$= 2250$$

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

Note:- Continuous Movement up to 15RPM for 170Kg load.

BRAKE DETAILS :
 Torque : 10 Nm
 Voltage : 24 V
 Current at 20°C - 0.85 Amps
 Power Consumption at 20°C : 21.1 Watts



TECHNICAL DATA

SPECIFICATION	Model No	BH-RT-03-(M+E)
1	Maximum load carrying capacity(kg)	170
2	Permissible Feed Speed (RPM)	0 to 15
3	Maximum Plate Diameter (mm)	300
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)	61
8	Total Weight Of Systems (KG)	66

Stepper Drive
Weight:- 300 gm

Stepper Drive Controller
Weight:- 300 gm

Power Supply
Weight:- 4.6kg



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 Mobile No : 9920903825/9821671733/9930514603/9819515543/9323166582.