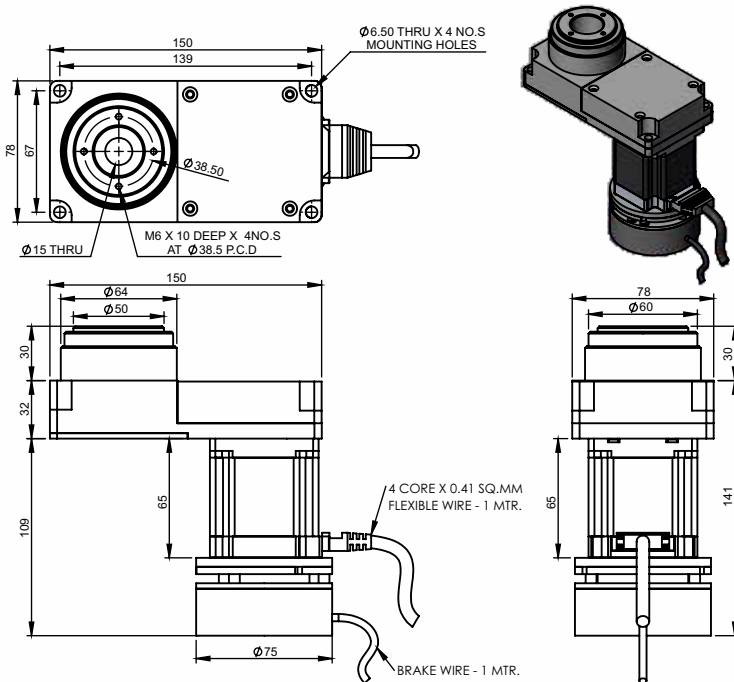


SPECIFICATION SHEET **Bholanath**

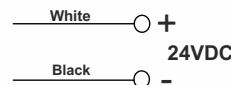
Rotary Indexing System BH-RIS-01-B (M+E+P)



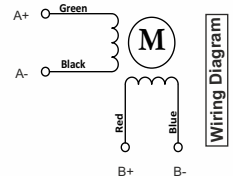
Stepper Motor Based Highly Accurate Rotary Indexing System Models- BH-RIS-01-B Bholanath Rotary Indexing Systems are Used in all Automation Applications, Machine Tools and General Industry Applications Bholanath Manufacture Stepper Motor, Stepper Drives ,Power Supplies & Stepper Drive Controllers That Perfectly Compliment Rotary Indexing Systems.



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



Motor



Indexing Degree :- 0.6° ..3° ..30°, 45°, 60°, 90° ...180° ...360° ...
{n(3)/1.8} where n is Indexing degree.

Example:- $n=270^\circ$
 $= (270 \times 3) / 1.8$
 $= 450$ (Hence 270° indexing is possible)

Note:- Continuous Movement up to 100RPM.

Stepper Drive
BH-SMART-4.5A
Weight :- 350 gm
Qty 01 Nos



Stepper Drive Controller
BH-SDC-01-N
Weight :- 0.3 KG
Qty 01 Nos



Power Supply
BH-48VDC
Weight :- 3 KG
Qty 01 Nos

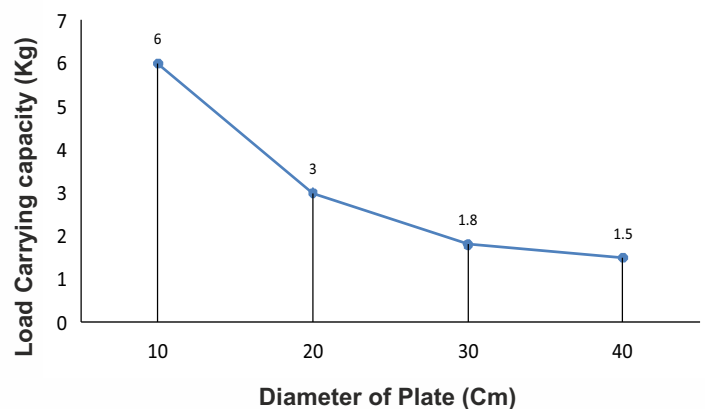


Two Drive Control Panel
Weight :- 10 KG
Qty 01 Nos



TECHNICAL DATA

SPECIFICATION	Model No	BH-RIS-01-(M+E+P)
1	Maximum load carrying capacity(kg)	6
2	Permissible Feed Speed (RPM)	0 to 100
3	Gear Ratio of Indexing Table	3:1
4	Positioning Accuracy	± 1 Degree
5	Degree Of protection	IP 40
6	Total Weight Of Rotary Indexing (KG)	18



Model No:- BH-RIS-01-B (M+E+P)



Bholanath Precision Engineering Pvt.Ltd.

11,Kembros Ind.Estate , Sonapur Lane , Bhandup (W),Mumbai - 400078.
Telefax/Phone : 25662856/25664338/67993260 Email : support@bholanath.in
Mobile No : 9920903825/9821671733/9930514603/9819515543/9323166582.