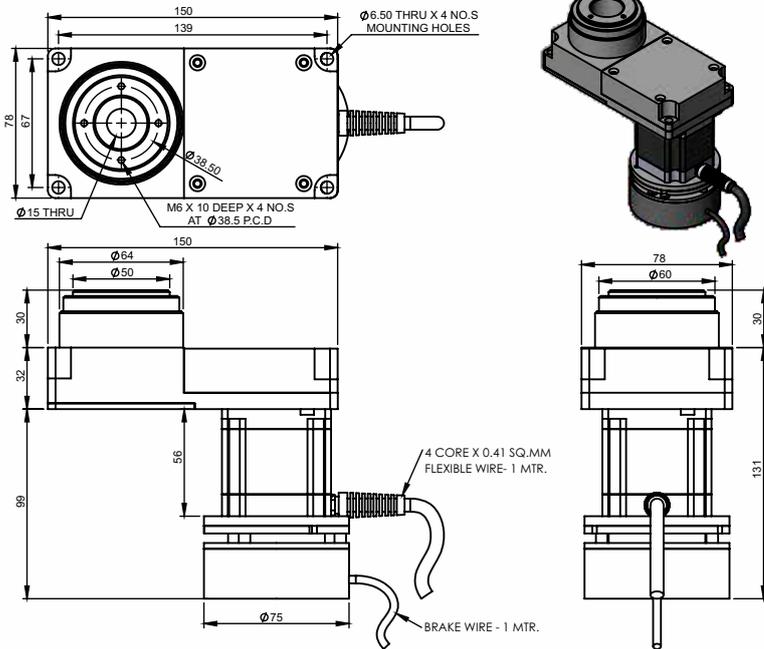


**SPECIFICATION SHEET**  
**Bholanath**

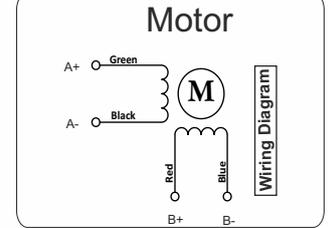
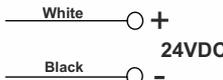
**Rotary Indexing System**  
**BH-RIS-01-C (M+E)**



Stepper Motor Based Highly Accurate Rotary Indexing System Models- BH-RIS-01 -A 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



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

Example:- n=270°  
=(270X3)/1.8  
=450(Hence 270° indexing is possible)

**Note:-** Continuous Movement up to 100RPM .

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



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

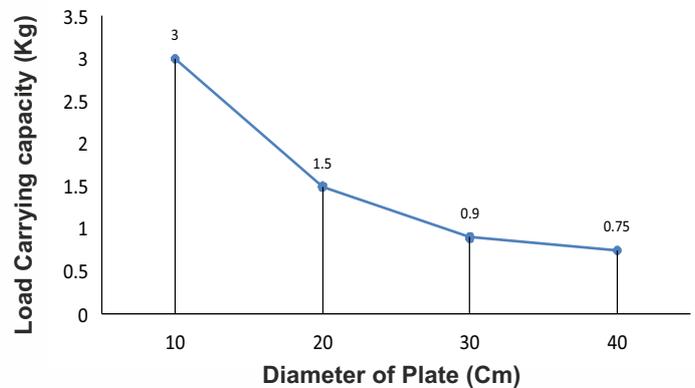


**Stepper Drive Controller**  
**BH-SDC-01-N**  
Weight :- 0.3 KG  
Qty 01 Nos



**TECHNICAL DATA**

SPECIFICATION	Model No	BH-RIS-01-C (M+E)
1	Maximum load carrying capacity(kg)	3.0
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)	5.2
7	Total Weight Of Systems (KG)	8.7



**Model No:- BH-RIS-01-C(M+E)**



**Bholanath Precision Engineering Pvt.Ltd.**

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