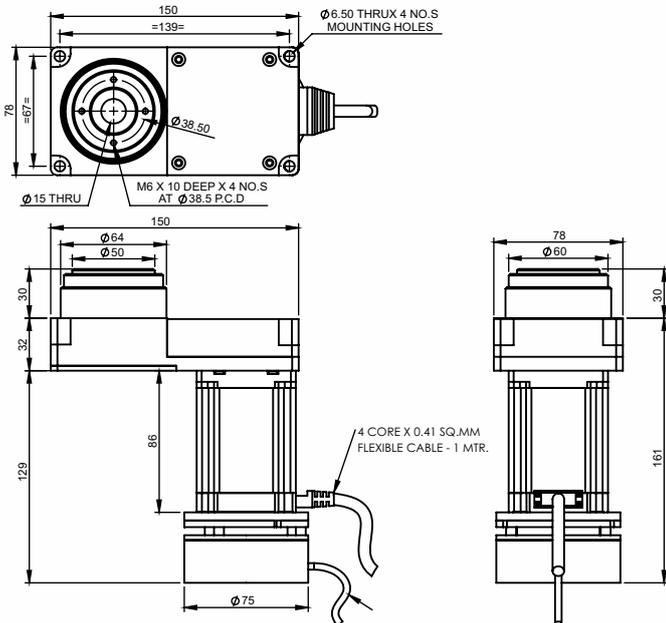


**SPECIFICATION SHEET**  
**Bholanath**

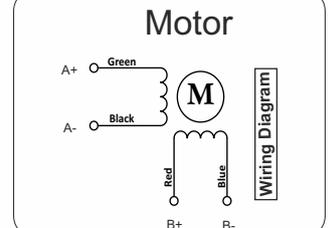
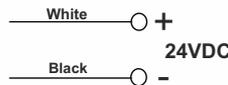
**Rotary Indexing System**  
**BH-RIS 01-A (M)**



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

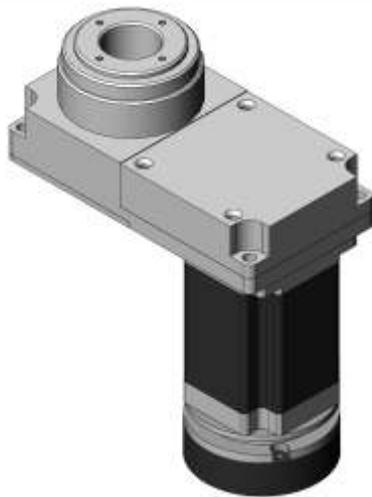


**Indexing Degree :-** 0.6°..3°..30°,45°,60°, 90°...180°...360°...  
{n(3)/1.8} where n is Indexing degree.

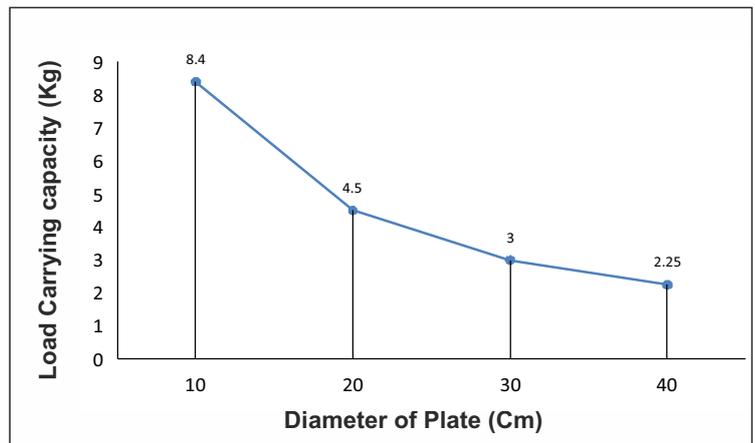
Example:- n=270°  
=(270X3)/1.8  
=450(Hence 270° indexing is possible)

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

**TECHNICAL DATA**



| SPECIFICATION | Model No                             | BH-RIS-01-A(M) |
|---------------|--------------------------------------|----------------|
| 1             | Maximum load carrying capacity(kg)   | 8.4            |
| 2             | Permissible Feed Speed (RPM)         | 0 to 100       |
| 2             | Gear Ratio of Indexing Table         | 3:1            |
| 3             | Positioning Accuracy                 | ± 1 degree     |
| 4             | Degree Of protection                 | IP 40          |
| 5             | Total Weight Of Rotary Indexing (KG) | 6.0            |



**Model No:- BH-RIS-01-A (M)**



**Bholanath Precision Engineering Pvt.Ltd.**

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