

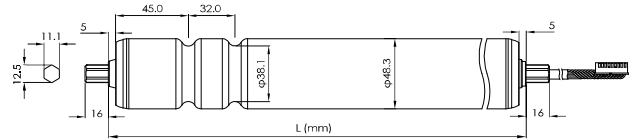
R48DA Series

STANDARD POWER ROLLER (Built-in DC Brushless Motor)

R48-DA-060



Dimension :



Outer Diameter: ϕ 48.3mm
Power: 24VDC

Tube thickness: 1.7mm
Tube material: STKM12

Specification :

Velocity (m/min)		Tangential Force (N)		Torque (N.m)		Input Current (A)			Rated Output (W)	Tube Length (L)	
No Load	Rated	Rated	Starting	Rated	Starting	No Load	Rated	Starting		mm	inch
60	60	20.7	82.8	0.5	2.0	0.6	1.8	4.0	20	350~2000	13.8~78.7

1. Above results were tested with WWL control card.
2. Variable speed : 33~100% (setting by WWL control card)
3. Ambient temperature : 0~40°C
4. Relative humidity : 90% RH max. (non-condensing)

1N \approx 0.1kg 1N.m \approx 10kgf.cm

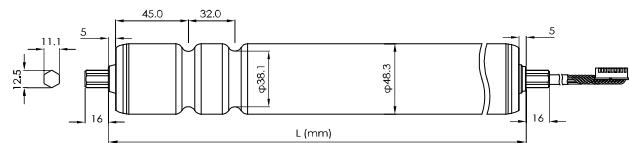
- ※ Customized specifications are welcome, please contact us for details.
 ※ Specifications are subject to change without prior notice.

LOW SPEED POWER ROLLER (Built-in DC Brushless Motor)

R48-DA-018



Dimension :



Outer Diameter: ϕ 48.3mm
Power: 24VDC

Tube thickness: 1.7mm
Tube material: STKM12

Specification :

Velocity (m/min)		Tangential Force (N)		Torque (N.m)		Input Current (A)			Rated Output (W)	Tube Length (L)	
No Load	Rated	Rated	Starting	Rated	Starting	No Load	Rated	Starting		mm	inch
18	18	70.4	260.8	1.7	6.3	0.6	1.8	4.0	20	370~2000	14.6~78.7

1. Above results were tested with WWL control card.
2. Variable speed : 33~100% (setting by WWL control card)
3. Ambient temperature : 0~40°C
4. Relative humidity : 90% RH max. (non-condensing)

1N \approx 0.1kg 1N.m \approx 10kgf.cm

- ※ Customized specifications are welcome, please contact us for details.
 ※ Specifications are subject to change without prior notice.