## DHG66202-20 High current slip ring

Slip rings of the DHG66202-20 is specially design for high current 50A~500A, High current can be customized as per actual demand.

#### **Features**

**Grand** 

- Integrated structure design for easy installation
- ◆ I50A, 100A, 500, 1000A or higher current are available
- Various sizes with internal or external thread installation
- IP 51 (IP54-IP68 can be customized)
- Signals combination with high current is available

#### **Typical applications**

- Automatic machines
- Oil drilling
- Port machinery
- 🔶 Marine
- Crane

#### Options

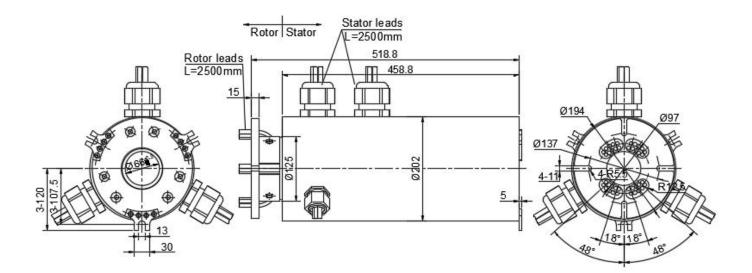
- Working speed
- Rated voltage
- Rated current
- No. of rings
- Connector
- Housing material
- Position of wire outlet, wire length
- Protection level (dust and water)
- Flange mounting is optional

### Specifications for DHG66202-20

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Electrical Data		Mechanical Data	
No. of Rings &	4rings, 500A/ring	Inner Diameter	66mm
Rated Current	16rings, 5A/ring	Outer Diameter	202mm
Rated Voltage	0~440VAC/240VDC	Working Speed	0-10rpm
Dielectric Strength	1000VAC@50HZ,60S	Working Temperature	-20℃~+80℃
Insulation Resistance	500MΩ/1000VDC	Working Humidity	60% RH or higher
Electrical Noise	<0.01Ω	Structure Material	Q235-A
		Contact material	Precious material
		IP Rating	IP65

# **Drawing for Outline Dimension**





TDS Precision Products GmbH Industriestrasse 1a CH-8157 Dielsdorf

T + 41 44 885 30 80 info@tds-pp.com www.tds-pp.com