

# HR Series Faston Slip Rings

## SLIP RING



### Product Features

- Compact size, very low electric noise
- No mercury inside
- Flat pins to replace lead wires
- Maintenance free and easier installation than traditional slip rings
- Suitable for signal and power transfer of rotating devices or instrument

### Technical Overview

- Outer diameters: 4 sizes available
- Operating speed: 0 - 300rpm
- Voltage: 380Vdc/ac
- IP protection grade: IP54
- Operation temperature: -20°C to 60°C

### Typical applications

- Wind turbine
- Knitting machine
- Coloring device
- Packing machine

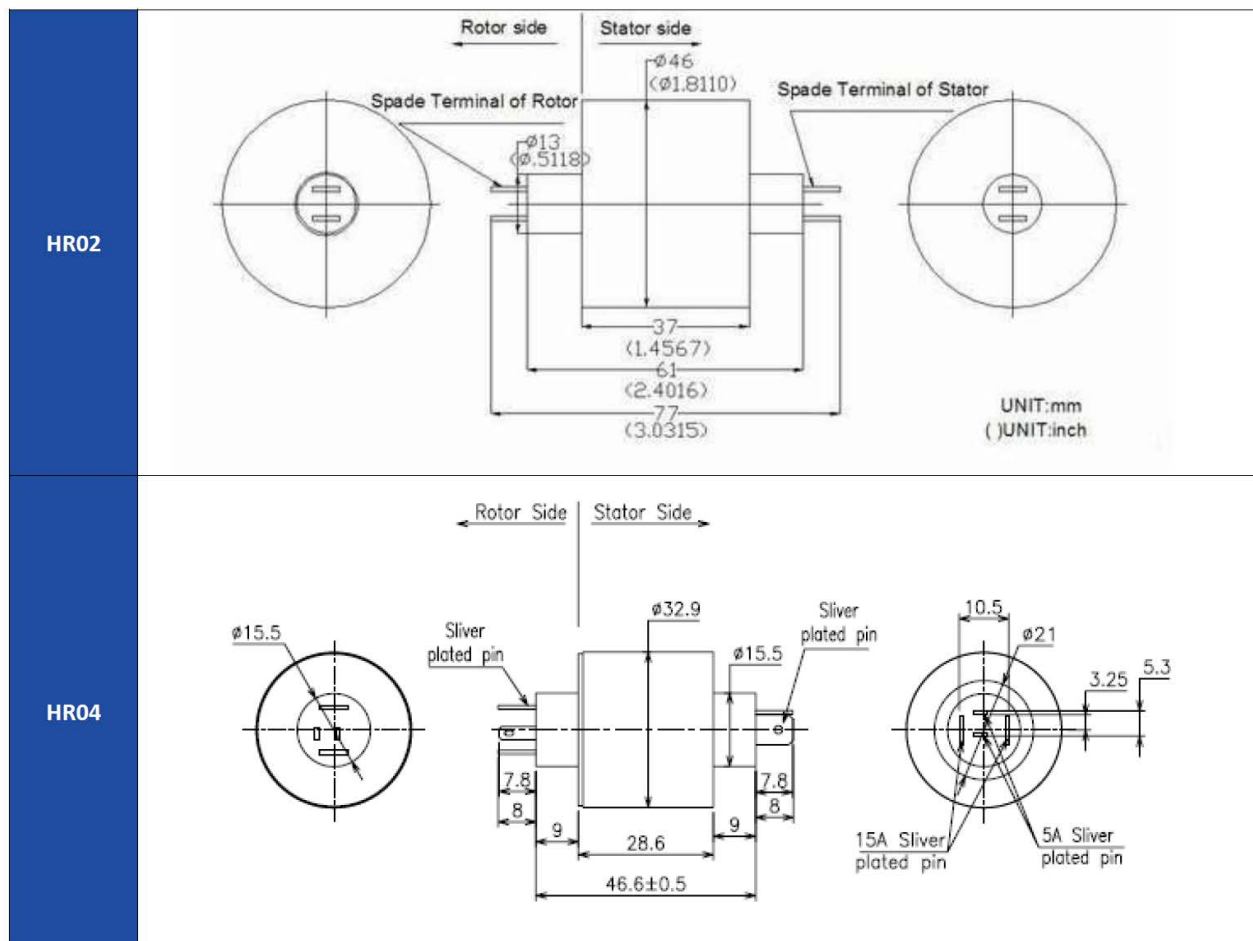
### Model explanation



## TECHNICAL SPECIFICATIONS

Model	HR02	HR04	HR06	HR08
Outer diameter	46mm	32.9mm	33mm	45mm
Number of pins	2	4	6	8
Operating speed	0 - 300rpm			
Current Rating	2x25A	2x5A, 2x14A	2x5A, 4x15A	2x5A, 6x20A
Voltage	380VAC/DC			
Electrical noise	35 milliohms max.			
Operating temperature	- 20°C to +60°C			
IP Protection	IP54			
Contact material	Precious metal			
Housing material	Engineering plastic or metal			

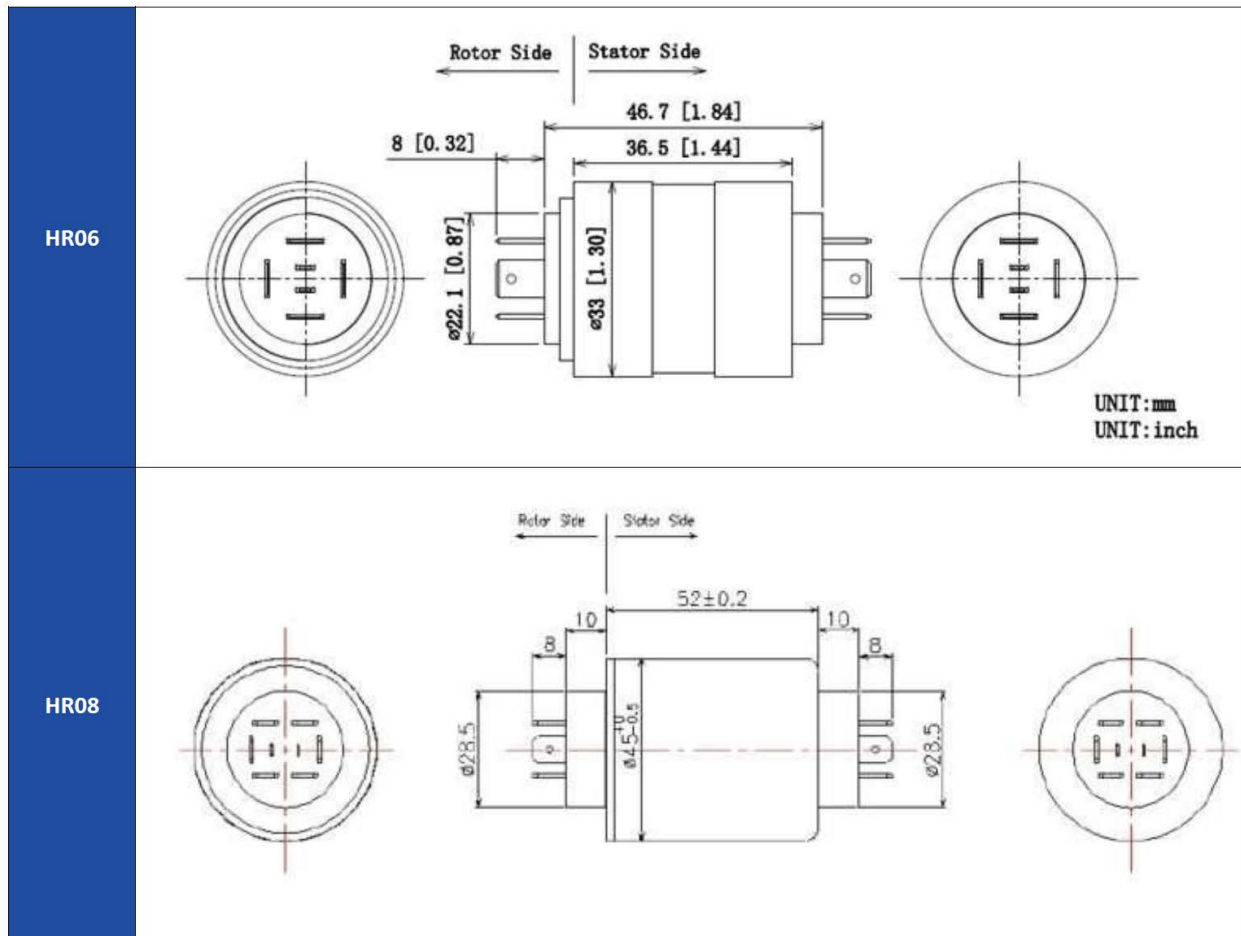
## Outline Dimensions



# HR Series Faston Slip Rings

## SLIP RING

### Outline Dimensions



Note: Custom design and specifications may be available upon request. Please contact us for details.