

HT Series Overview

Description

HT single passage rotary union with metal seal or soft seals, this rotary union are small, lightweight and corrosion-resistant featuring stainless steel construction with an aluminum housing.

- Bearing-supported with threaded rotor for easy installation
- Combined with electrical slip ring, transfer power, control signal, data
- Pressure: 10~350 Bar
- Max. Rotational Speed: 3000RPM



Specifications

Item	
Number of Passage	1
Connection Size	1/8" ~ 2"
Pressure	10~350 Bar
Rotor Thread Direction	LH/RH
Suitable Media	Air, Vacuum, Hydraulic
Temperature	Air / Gas / Vacuum
Housing Material	Aluminum Alloy
Speed	Soft Seals: Max. 300RPM; Metal Seal Max. 3000RPM

1. All values listed under Technical Specifications are dependent on a combination of all application parameters. Please note operational life is dependent upon both rotational speed and duty cycle.

2. Please contact us to get the solutions

Options

- Mounting Flange
- Connection Size
- Connection Type
- Material
- Pressure
- Media
- Optional Speed
- Combine with electrical slip ring