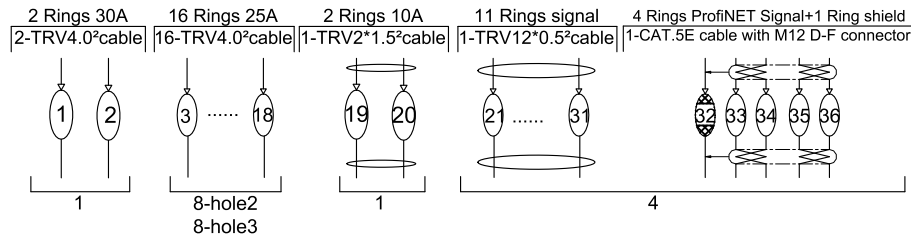
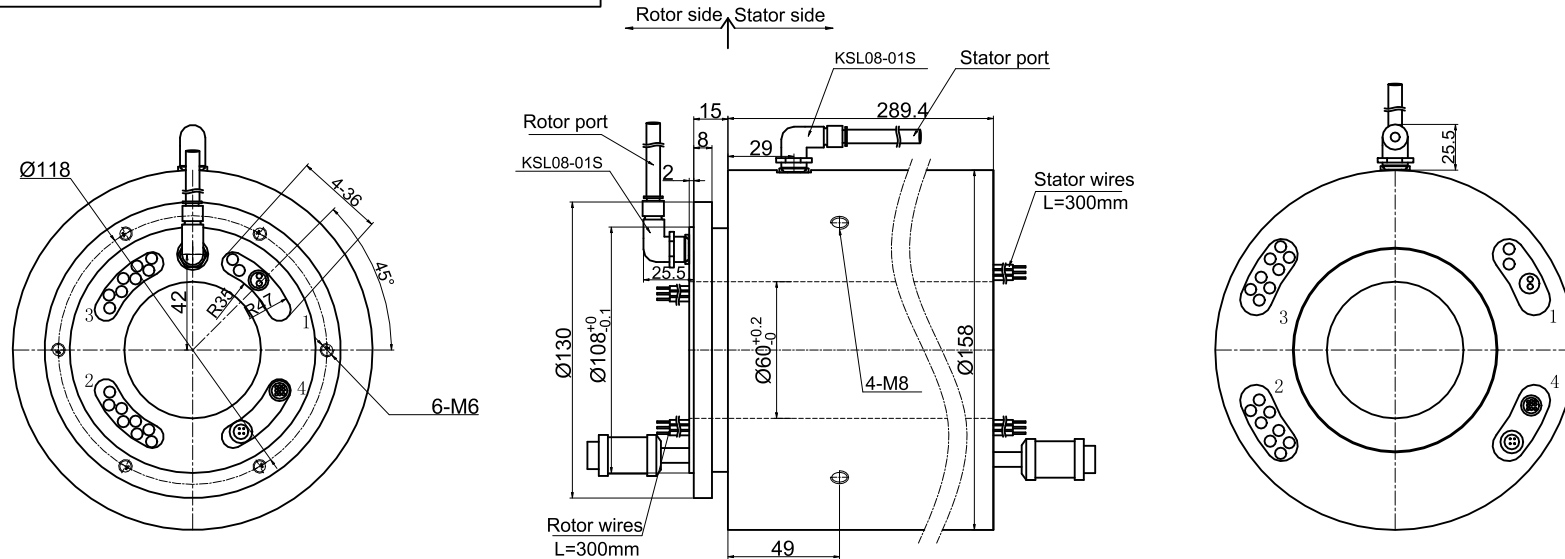


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Technical parameters of rotary joint

1 Pressure	Max 1 Mpa	2 Passage	1 passage Gas
3 Texture of material	AL Alloy+stainless steel	4 Tracheal connector	G1/8"
5 Media type	Compressed air		

Electrical Specification

1 Rings	36	2 Current	Power module:2 rings;30A/ring + 16 rings;25A/ring + 2 rings;10A/ring
3 Voltage	0-380VDC/VAC		Signal module:11 rings signal + 1 channel profinet signal
4 Insulation Resistance	500MΩ@500VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification

7 Speed	0~100RPM;	8 Torque	Max.2 N.M;
9 Typical Life	10million revolutions, but strongly depends on your working conditions		

Environmental adaptability

10 Working temperature	-30℃~+80℃	11 Storage temperature	-35℃~+85℃
12 humidity	85±3%(30℃+5℃)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		

Material/Attachment

15 Contact Material	noble metal	16 Housing material	AL Alloy
17 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		2 rings 30A + 16 rings 25A + 2 rings 10A + 11 rings signal + 1 channel profinet signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		TOLERANCES (EXCEPT AS NOTED)	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		MODEL RX01228002	
DECIMAL Xs.1 XXs.03 XXXs.005		SIZE	A
FILLET R.015	FINISH	RE.V.	A/0
THIRD ANGLE PROJECTION		SCALE	1:1
FRACTIONAL±1/16 ANGULAR±1°		UNIT	mm
		SIZE	A
		RE.V.	A/0
		SCALE	1:1
		UNIT	mm