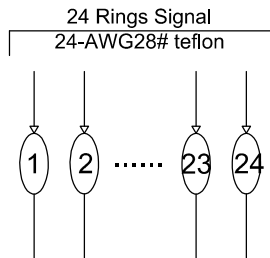
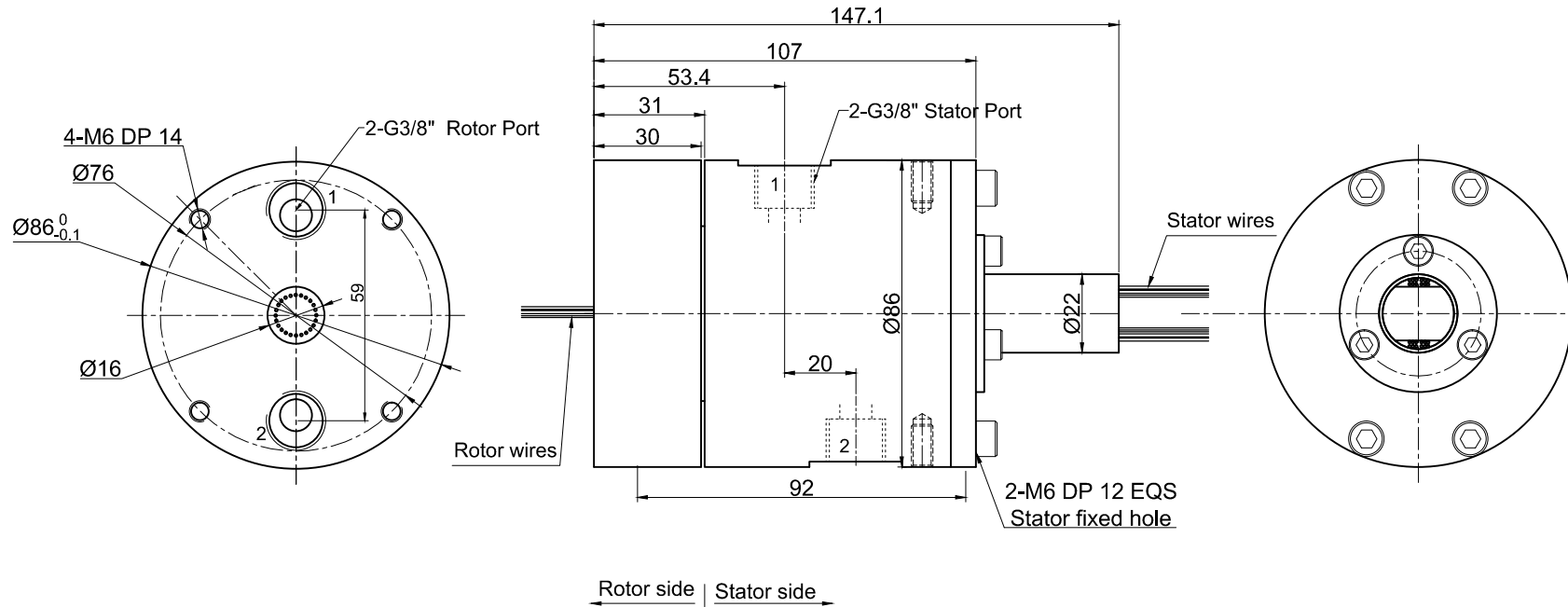


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Technical parameters of rotary joint

1 Pressure	Max 1 Mpa	2 Passage	2 passage Air
3 Texture of material	Aluminium alloy	4 Tracheal connector	G3/8"
5 Media type	Compressed air		

Electrical Specification

1 Rings	24	2 Current	Signal module:24 rings signal
3 Voltage	0~100VDC/VAC		
4 Insulation Resistance	100MΩ@150VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification

7 Speed	0~250RPM;	8 Torque	Max.0.8 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	ALL Alloy
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		2 passage Air+24 rings 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	RKD23S-S24
FILLETS R.015 FINISH		DECIMAL	X±.1 XX±.03 XXX±.005
THIRD ANGLE PROJECTION		SIZE	A
ANGULAR±1°		R E V.	A / 0
		SCALE	1:1
		UNIT	mm

