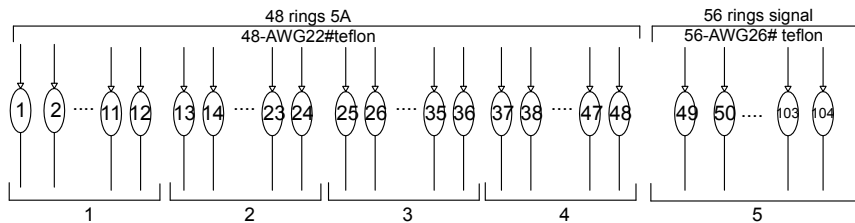
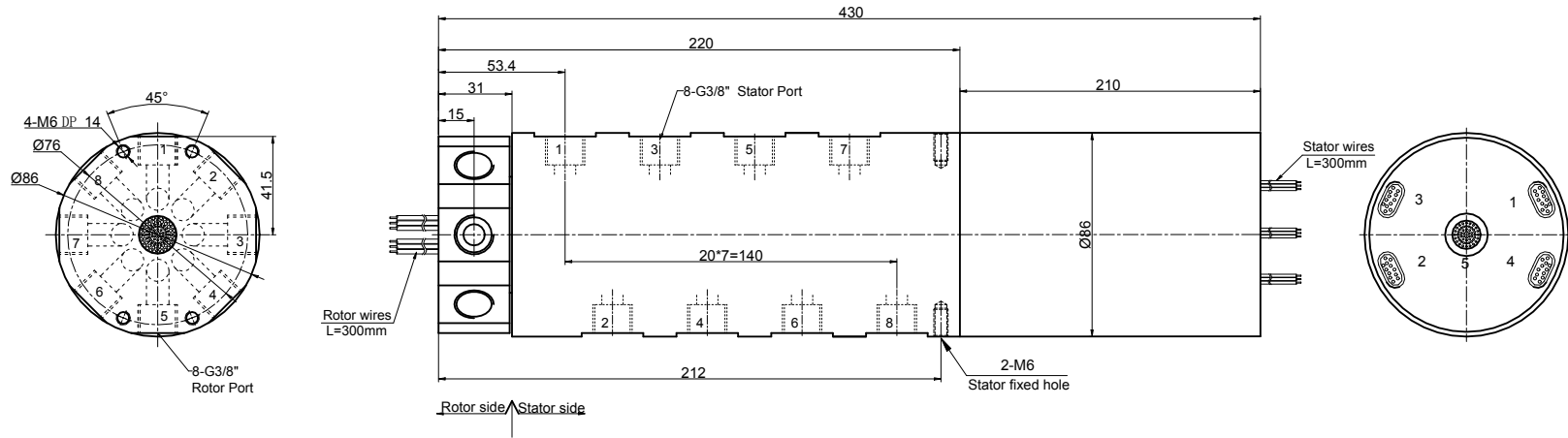


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**Technical parameters of rotary joint**

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

**Electrical Specification**

1 Rings	104	2 Current	Power module:48 rings;5A/ring Signal module:56 rings signal
3 Voltage	0-120VDC/VAC		
4 Insulation Resistance	200MΩ@200VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	200VAC@50Hz;60S		

**Mechanical Specification**

7 Speed	0~50RPM;	8 Torque	Max 1 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+Engineering plastic
17 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED  
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR  
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT

TOLERANCES (EXCEPT AS NOTED)  
DECIMAL Xs.1 XXs.03 XXXs.005

FILLET R.015 FINISH

THIRD ANGLE PROJECTION

48 rings 5A + 56 rings signal  
MODEL RX01228004

**RION**

SIZE	A
RE.V.	A/0
SCALE	1:1
UNIT	mm

FRACTIONAL±1/16 ANGULAR±1°