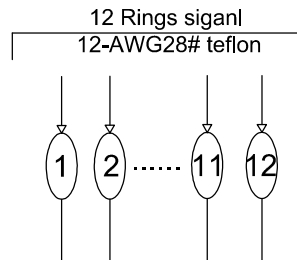
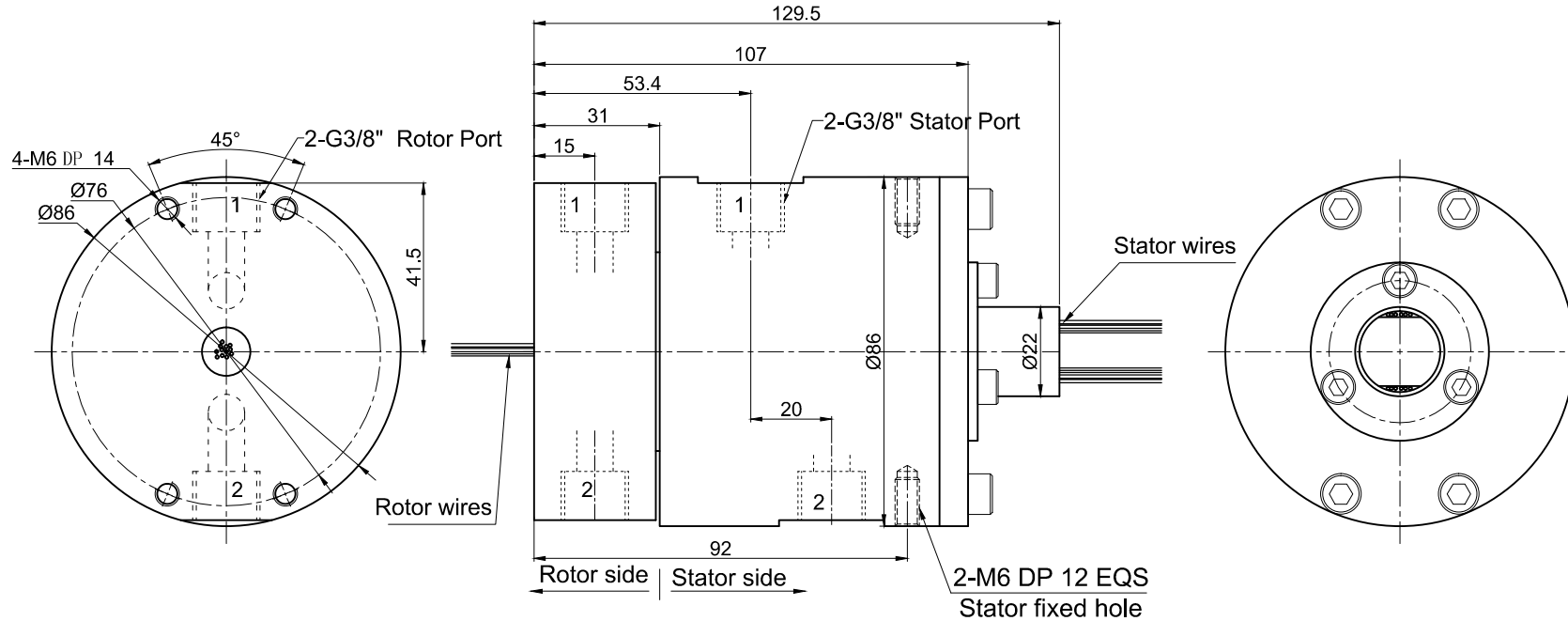


THIS DOCUMENT IS THE PROPERTY OF RION TECHNOLOGY(SHENZHEN) LTD.(HEREAFTER"RION"),IT IS LENT AND IS TO BE RETURNED UPON REQUEST,THE CONTENTS OF THIS DOCUMENT ARE CONFIDENTIAL AND CONSTITUTE TRADE SECRETS PROPRIETARY TO RION,THIS DOCUMENT NOR ITS CONTENTS DOCUMENT NOR ITS CONTENTS SHALL BE DISCLOSED TO ANY UNAUTHORIAED PERSON COPIED OR PUBLISHED WITHOUT RION PRIOR WRITTEN CONSENT.
COPY RIGHT@2020 RION TECHNOLOGY



Technical parameters of rotary joint			
1 Pressure	Max 1 Mpa	2 Passage	2 passage Gas
3 Texture of materia	Aluminium alloy	4 Tracheal connector	G3/8"
5 Media type	Compressed air		
Electrical Specification			
1 Rings	12	2 Current	Signal module:12 rings
3 Voltage	0-120VDC/VAC		
4 Insulation Resistance	500M Ω @220VDC		
5 Electrical noise	Max.10m Ω		
6 Dielectric strength	100VAC@50Hz;60S		
Mecchanical Specification			
7 Speed	0~250RPM;	8 Torque	Max.0.5 N.M;
9 Life	Typical 10million revolutions,	but strongly depends on your working conditions	
Environmental adaptability			
10 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	11 Storage temperature	-35 $^{\circ}$ C~+85 $^{\circ}$ C
12 humidity	85 \pm 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		
Materral/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		TOLERANCES (EXCEPT AS NOTED)		2 passage Gas+12 rings signal	
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X \pm 1		MODEL RK23S-S12	
2. MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX \pm .03		SIZE A	
FILLETS R.015	FINISH \checkmark	XXX.005		R E V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL:1/16		SCALE 1:1	
		ANGULAR \pm 1 $^{\circ}$		UNIT mm	