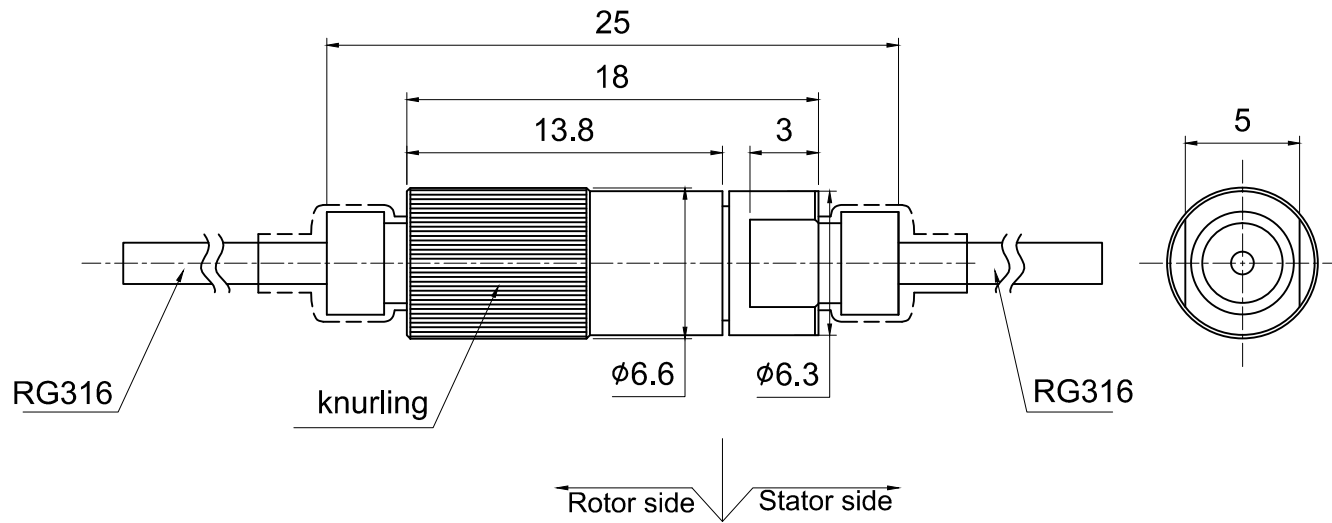


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RF Rotary Joint Specifications

1	frequency	DC-15GHz	2	Insertion loss	0.3 dB /1GHz Max
3	Return Loss	-18 dB / 1GHz Max	4	Incorporation loss fluctuation	+/-0.03dB
5	Input and Output	RG -316	6	Voltage standing wave ratio	VSWR≤1.3
7	Maximum Speed	60RPM	8	Impedance	50 ohms
9	Voltage standing wave ratio fluctuation	+/-0.05			
10	Rated current	Direct current MAX.1A			
11	Lead wire	Rotor:300mm Stator:300mm			

UNLESS OTHERWISE SPECIFIED		1 channel RF	
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	RHF100-W50-3G
FILLETS R.015	FINISH <input checked="" type="checkbox"/>	SIZE	A
THIRD ANGLE PROJECTION		R E V.	A / 0
ANGULAR±1°		SCALE	1:1
		UNIT	mm

