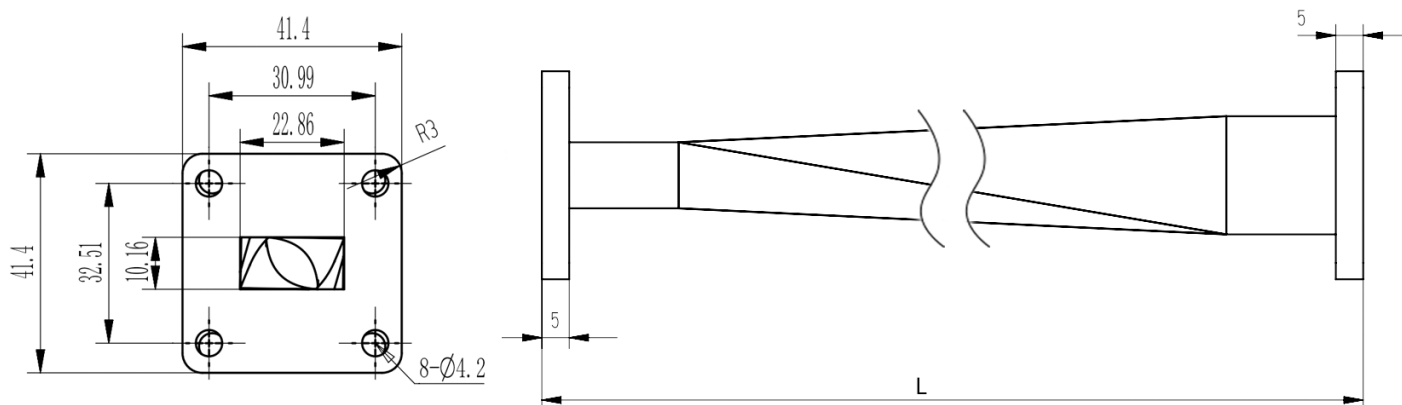




WR90(R100) Twisted Waveguide, RWGT90-L 8.2-12.5GHz, UBR100 Flange

Dimensions(mm) Tolerance $\pm 1\%$



Electrical & Environmental

Frequency Range	8.2-12.5GHz
VSWR	1.2 Max
Peak Power	6000W (占空比10%)
Temperature Range	-55°C~+85°C

Product Selection, Customizable		
RFTOP P/N	L(mm)	IL(dB)
RWGT90-60	60	≤ 0.10

Mechanical & Product Information

Product Number	RWGT90-L
Product Type	Twisted Waveguide
Waveguide 1	WR90(R100), UBR100 Flange
Waveguide 2	WR90(R100), UBR100 Flange
Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, pickling

Notes

1. Customized services include: length and structure and flange type.
2. The marked loss is the theoretical estimated loss, for reference only, the specific product after processing test shall prevail.
3. Please refer to the second page of the specification of typical electrical performance measured curve.



WR90(R100) Twisted Waveguide, RWGT90-L 8.2-12.5GHz, UBR100 Flange

Typical Test Data

