Rectangular Waveguide R 84 E-Bend 90 degree, flanges PBR/UBR 84, f= 6.57-9.99 GHz, VSWR max 1.06, A=100mm (3.9"),

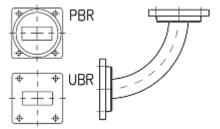
gasket and screw kit enclosure made of brass

FEATURES / BENEFITS

Waveguide installation

CTRUCTURE

- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance



Picture only for illustration

Technical features

STRUCTURE	
Type of Rectangular Waveguide Component	Bend in E-Plane
Waveguide Size IEC (EIA)	R84 (WR112)
Flange A	PBR84
Flange B	UBR84
Flange Finish	Brass un-plated
Package Quantity	1
FLECTRICAL SPECIFICATIONS	

ELECTRICAL SPECIFICATIONS

Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)

MECHANICAL SPECIFICATIONS

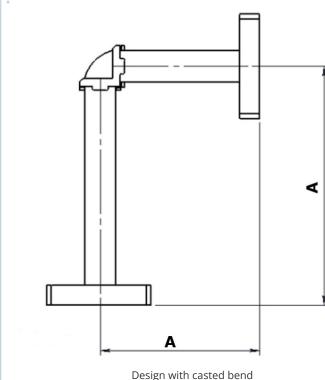
Bend/Twist	degree	90
Length	mm (in)	100 (3.9)

MATERIAL

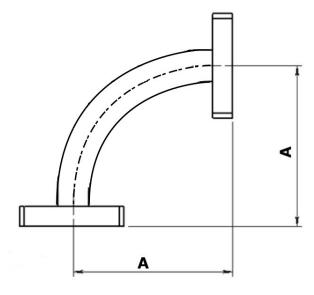
Material	Brass
Color	Black

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Design with casted bend



Design with accurate waveguide bend

External Document Links

Notes

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