

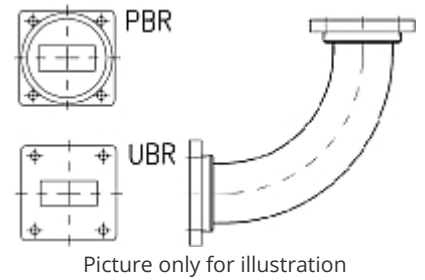


Rectangular Waveguide R 320 H-Bend 90 degree,
flanges PBR/UBR 320, f= 26.3-40.0 GHz,
VSWR max 1.10, A=40mm (1,5in),
gasket and screw kit enclosure
made of copper

FEATURES / BENEFITS

Waveguide installation

- 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



Technical features

STRUCTURE

Type of Rectangular Waveguide Component		Bend in H-Plane
Waveguide Size IEC (EIA)		R320 (WR28)
Flange A		PBR320
Flange B		UBR320
Flange Finish		Brass un-plated
Package Quantity		1

ELECTRICAL SPECIFICATIONS

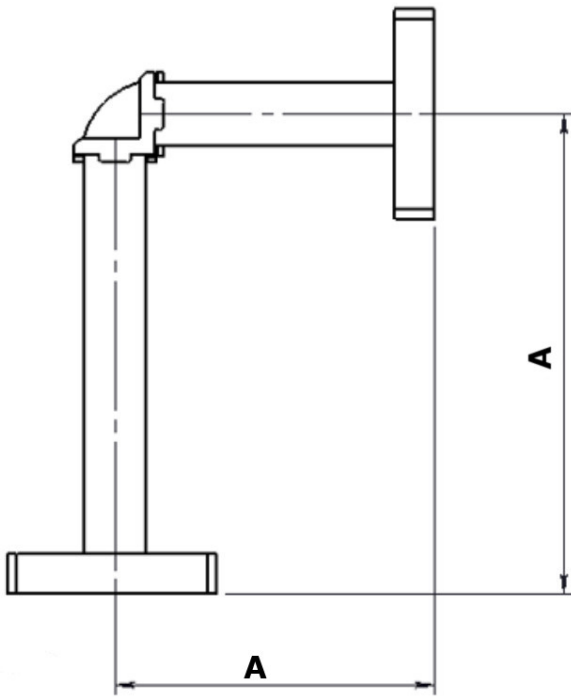
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)
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MECHANICAL SPECIFICATIONS

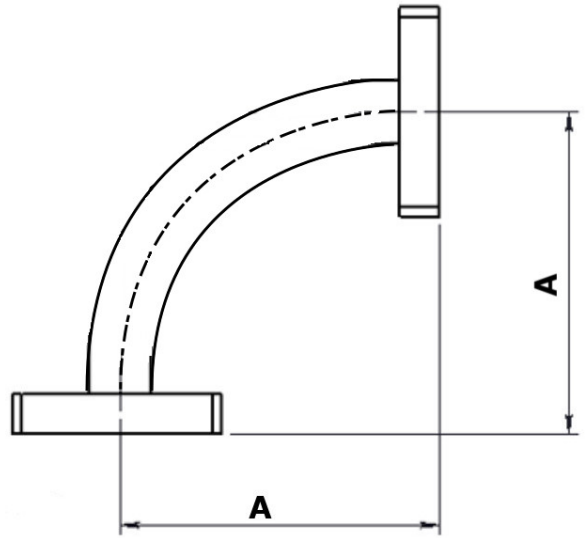
Bend/Twist	degree	90
Length	mm (in)	50 (1.9)

MATERIAL

Material		Copper
Color		Black



Design with casted bend



Design with arcuate waveguide bend

External Document Links

Notes