

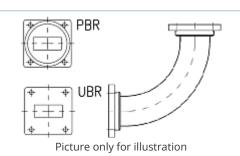
PRODUCT DATASHEET HB140-BW-1-B 90° H Plane Bend PBR/UBR140

Rectangular Waveguide R 140 H-Bend 90 degree, flanges PBR/UBR 140, f= 11.90-18.0 GHz, VSWR max 1.06, A=50mm (1.9in), gasket and screw kit enclosure made of copper

## FEATURES / BENEFITS

Waveguide installation

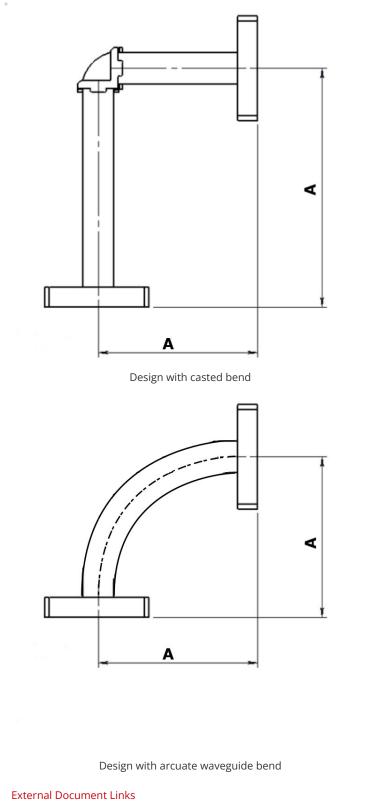
- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance



## **Technical features**

STRUCTURE		
Type of Rectangular Waveguide Component		Bend in H-Plane
Waveguide Size IEC (EIA)		R140 (WR62)
Flange A		PBR140
Flange B		UBR140
Flange Finish		Brass un-plated
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)
MECHANICAL SPECIFICATIONS		
Bend/Twist	degree	90
Length	mm (in)	50 (1.9)
MATERIAL		
Material		Copper
Color		Black





Notes

HB140-BW-1-B

REV : B