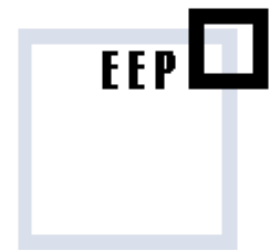


Fibre Optic Pipe Penetration Waveguides.



European EMC Products Ltd

PAGE 1 OF 1

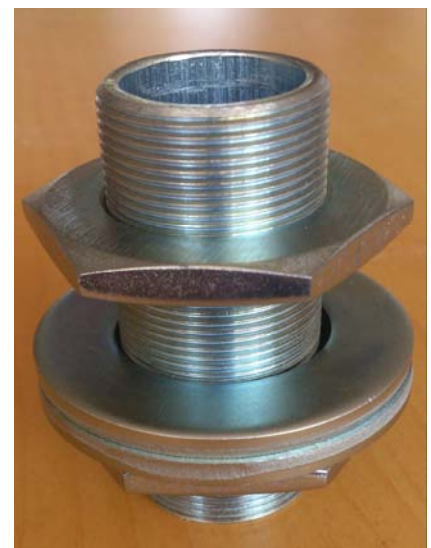
- EEP's Fibre Optic Pipe Penetration Waveguides have been designed to accommodate up to six fibre optic cables and attached connectors. It has been specifically designed to allow the penetration of fibre optic cables in and out of a shielded enclosure, whilst maintaining the radio frequency (RF) protection.
- The filter has a threaded centre plug, which is surrounded by up to six waveguide bores. The removable threaded centre plug can be inserted after the fibre optic cables and connectors have been inserted into the peripheral cable slots. This design allows for ease of installation and superior cable protection.



<u>Specifications</u>	<u>Measurement</u>
Body Thread Size	50mm
Clearance Hole Diameter	52mm
Material	Zinc Plated Mild Steel
Effective Length	75mm
Overall Length	90mm
Waveguide Bore Diameter	9mm
Plug Bore Diameter	20mm

Fibre-Optic Wave Guide Filter:

- Accepts up to 6 pre-terminated fibre optic cables
- The waveguide bore diameter to length ratio has been optimised to assure high attenuation.



European EMC Products Limited

Unit 8 : Saffron Business Centre : Elizabeth Way : Saffron Walden : Essex : CB10 2NL

Registered in England Number 3209118 : VAT Number 676 5479 78

Tel + 44 1799 523073 : Fax + 44 1799 521191

Email : info@euro-emc.co.uk : Web : <http://www.euro-emc.co.uk>