RF Shielded Pipe Penetrations For Fibre Optic Cables

European EMC Products manufacture RF Shielded Pipe Penetrations for up to four Fibre Optic Cables, even if the connectors are fitted.

The assembly has a threaded centre plug surrounded by four slots for the fibre optic cables. The centre plug is inserted after the fibre optic cables are put in place. This design allows for ease and flexibility of use.

Specifications:
- Body Thread Size 50 mm
- Clearance Hole Diameter 52 mm
- Material Zinc plated steel
- Effective Length 75 mm
- Overall Length 90 mm
- Waveguide Bore Diameter 9 mm
- Plug Bore Diameter 20 mm

Introduction
European EMC Products Ltd was formed in July 1996 to supply high quality products and services to the Electromagnetic Compatibility (EMC) market. The emphasis being on EMP and RF Shielded Chambers and associated products and services such as RF Shielded Windows, Shielded Doors and Shielding Effectiveness and EMP Testing.

Quality
European EMC Products are registered to BS EN ISO 9001:2015, Certificate No. FS 38901. License scope: The design, assembly, servicing and testing of RF Shielded structures and equipment including EMI shielding and thermal management materials; Gas tight doors; and specialised mobile electromagnetic pulse protected (EMPP) containers.