

# DATA SHEET

## WMI-VHD-I Conduit to AS2053.7. HDG to AS4680-2006

WMIS Imported conduit is manufactured from Mild steel tube. It has an accurate circular cross section, a uniform wall thickness and continuously welded seams. The interior and exterior surface is thoroughly and evenly coated via the Hot Dipped Galvanizing process to AS4680-2006.

The conduit is manufactured to 4 meter lengths, is threaded both ends and includes one coupling per length as is the requirement of AS/NZ 2053.7 Thread Pitch is 1.5mm.

**Storage:** It is highly recommended that Steel conduit be stored in a dry area until required.

**Application:** WMIS-VHD conduit can be installed indoors or outdoors, in dry or wet locations, exposed or concealed, in all kinds of atmospheric conditions, and in hazardous locations. It provides excellent mechanical protection for the conductors while reducing Electro-Magnetic field exposure and shielding against Electro-Magnetic Interference.

All WMIS conduits are galvanized to AS/NZ4680-2006 for coatings on ferrous articles that are not centrifuged with a wall thickness of 1.5 to 3mm thickness, or average coating thickness minimum of 55 microns as required by AS4680-2006.

CONDUIT DIMENSIONS							
Size: mm	Part No:	Length:	Wall Thickness	Thread Pitch	HDG Coupling	Outside Diameter	Internal Diameter
20	WMI-20VHD-I	4M	1.6mm	1.5	supplied	20mm	16.8mm
25	WMI-25VHD-I	4M	1.8mm	1.5	supplied	25mm	21.4mm
32	WMI-32VHD-I	4M	1.8mm	1.5	supplied	32mm	28.4mm
40	WMI-40VHD-I	4M	1.8mm	1.5	supplied	40mm	36.4mm
50	WMI-50VHD-I	4m	2.0mm	1.5	supplied	50mm	46.0mm



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