

DATA SHEET

WMIS Grade 6060 T5 Aluminum Conduit Data Sheets.

WMIS Aluminum Conduit is extruded from Grade 6060 T5 Aluminum, it has an accurate circular cross section and a uniform wall thickness.

The conduit is manufactured to 6.0 or 3.0 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 conduit be stored in a dry area until required.

Application: WMIS Aluminum 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 and corrosion protection for the cables.

6060 T5 Grade is the most commonly used Alloy, it is used for all Architectural applications and light duty structural framework.

Corrosion resistance = A

Anodizing = A

Forming = A

Welding = A

*Rated in decreasing order of merit:
A, B, C, D.*

Conduit Dimensions							
Size: mm	Part No:	Length:	Wall Thickness	Thread Pitch	Aluminium Coupling	Outside Diameter	Internal Diameter
20	WMI-20AL	3-6M	1.6mm	1.5	supplied	20mm	16.8mm
25	WMI-25AL	3-6M	1.6mm	1.5	supplied	25mm	21.8mm
32	WMI-32AL	3-6M	1.6mm	1.5	supplied	32mm	28.8mm
40	WMI-40AL	3-6M	1.6mm	1.5	supplied	40mm	36.8mm
50	WMI-50AL	3-6M	2.0mm	1.5	supplied	50mm	46.8mm
Country of Origin & Manufacture: Australia							

