



العمانية لصناعات الألمنيوم التحويلية ش.م.م

OMAN ALUMINIUM PROCESSING INDUSTRIES LLC

An Oman Cables & Takamul Investment J V

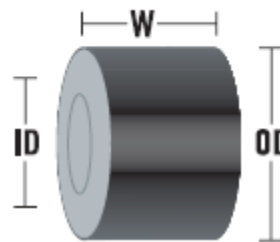
OAPIL ALUMINIUM 1350 AND ALUMINIUM PROPERTIES

PRODUCT DESCRIPTION

- Non-heat-treatable alloy
- Principle alloying elements
- Density: 2.705 g/cm³
- Standard diameter: (9.5mm, 12mm & 15mm)
- Tempers supplied: As per ASTM B233-97

STANDARD PACKAGING

- Weight: 2 000Kg \pm 100Kg
- ID: 550 to 580 mm/780 mm)
- OD: 1350mm \pm 10mm
- W: 850 -900mm



MECHANICAL AND ELECTRICAL PROPERTIES

Aluminum Temper	Tensile MPa	Conductivity at 20 °C % IACS	Elongation In 250 mm
H0	59-97	≥ 61.8	$\geq 12\%$
H12	83-117	≥ 61.5	$\geq 10\%$
H14	103-138	≥ 61.5	$\geq 4\%$

Application
Stander

ASTM B233-97
Or Equivalent