

Palladium/Silver Alloy Tube (Pd75/Ag25)

Formula: Pd75/Ag25

Outside Diameter: 6.25mm

Wall Thickness: 0.1mm

Inside Diameter: 6.05mm

Length: 75mm

Temper: As Drawn

UOM Code: 120-791-17

SKU: 1000031631-group

Product Code: PD03-TB-000300

Material Properties for Precious Metals

Electrical Properties

Element	Value
Electrical resistivity(μOhmcm)	35
Temperature coefficient(K^{-1})	0.001

Thermal Properties

Element	Value
Melting point(C)	1250

Physical Properties

Element	Value
Density(gcm^{-3})	11.7

Mechanical Properties

Element	Value
Tensile strength(MPa)	350