

Palladium/Silver Alloy Disk (Pd75/Ag25)

Formula: Pd75/Ag25

Thickness: 0.25mm

Diameter: 45mm

UOM Code: 121-875-71

SKU: 1000032356-group

Product Code: PD03-FL-000150

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