

Tungsten/Nickel/Iron Alloy Rod (W 95/Ni 3.5/Fe 1.5)

Formula: W 95/Ni 3.5/Fe 1.5

Diameter: 25mm

Length: 10mm

UOM Code: 788-782-61

SKU: 1000218807-group

Product Code: W-25-RD-000140

Material Properties for Alloys

Mechanical Properties

Element	Value
Elongation at break(%)	7
Modulus of elasticity(GPa)	280-320
Tensile strength(MPa)	825

Physical Properties

Element	Value
Density(gcm ³)	18.1