



GRAINGER APPROVED Tool Steel Rod 36 in L 1/16 in Dia., 33J291

Item **28NVR44082** Mfr. Model **O1D1166**

Product Details

Item Reference: 33J291	Width (in): 0.063
Brand: GRAINGER APPROVED	Height (in): 0.063
Weight (lb): 0.01	Harmonization Code: 7228608000
Length (in): 36	Country of Origin: Netherlands

Product Description

O1 Tool Steel Rod Material Tool Steel Material Grade O1 Overall Length 36 in Heat Treatable Yes Heat Treatment Oil Hardened Mechanical Finish Precision Ground Outside Diameter 1/16 in Outside Diameter Tolerance +/-0.0003 in Yield Strength 55 000 psi Fabrication Hot Rolled Rockwell Hardness B100 Brinell Hardness 341 Tensile Strength 95 000 psi Machinability 90 Percent Length Tolerance +1/8 in/-0 in Includes Material Certificate Yes