sales@murada.co.id
www.murada.co.id



# GRAINGER APPROVED Tool Steel Rod 36 in L 31/64 in Dia., 33E811

Item **28NVR44036** Mfr. Model **W1D31646**

## Product Details

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|---|---|
| Item Reference: **33E811** | Width (in): **0.48** |
| Brand: **GRAINGER APPROVED** | Height (in): **0.48** |
| Weight (lb): **1.88** | Harmonization Code: **7228608000** |
| Length (in): **36** | |

## Product Description

W1 Tool Steel Rod Material Tool Steel Material Grade W1 Overall Length 36 in Heat Treatable Yes Heat Treatment Water Hardened Mechanical Finish Precision Ground Outside Diameter 31/64 in Outside Diameter Tolerance +/-0.0005 in Yield Strength 55 000 psi Fabrication Hot Rolled Rockwell Hardness C23 Brinell Hardness 241 Tensile Strength 95 000 psi Machinability 100 Percent Length Tolerance +1/8 in/-0 in Includes Material Certificate Yes