

GRAINGER APPROVED Carbon Steel Rod 12 in L 1 5/8 in Dia., 786U87

Item **28NVR4330** Mfr. Model **45r162512**

Product Details

Item Reference: **786U87**	Width (in): **2**
Brand: **GRAINGER APPROVED**	Height (in): **2**
Weight (lb): **9**	Harmonization Code: **7228100060**
Length (in): **13**	

Product Description

1045 Carbon Steel Rod Material Carbon Steel Material Grade 1045 Overall Length 12 in Heat Treatable Yes Heat Treatment No Heat Treatment Mechanical Finish Mill Outside Diameter 1 5/8 in Outside Diameter Tolerance +0.000 in/-0.006 in Yield Strength 77 000 psi Fabrication Cold Finished Rockwell Hardness Not Rated Brinell Hardness 90 Tensile Strength 110 000 psi Machinability 64 Percent Length Tolerance +/-1.000 in Includes Material Certificate Yes Standards ASTM A108 ASTM A29