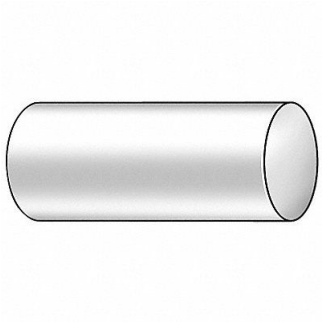
sales@murada.co.id
www.murada.co.id



GRAINGER APPROVED Carbon Steel Rod 36 in L 1 1/4 in Dia., 3ANG1

Item **28NVR4145** Mfr. Model **3ANG1**

Product Details

Item Reference: **3ANG1**	Width (in): **1.5**
Brand: **GRAINGER APPROVED**	Height (in): **1.5**
Weight (lb): **12.75**	Harmonization Code: **7228100060**
Length (in): **36**	

Product Description

1045 Carbon Steel Rod Material Carbon Steel Material Grade 1045 Overall Length 36 in Heat Treatable Yes Heat Treatment No Heat Treatment Mechanical Finish Mill Outside Diameter 1 1/4 in Outside Diameter Tolerance +0.0000 in/-0.0010 in Yield Strength 59 000 psi Fabrication Cold Finished Rockwell Hardness Not Rated Brinell Hardness 90 Tensile Strength 90 000 psi Machinability 64 Percent Length Tolerance +/-3.000 in Includes Material Certificate Yes Standards ASTM A108 Shape Rod