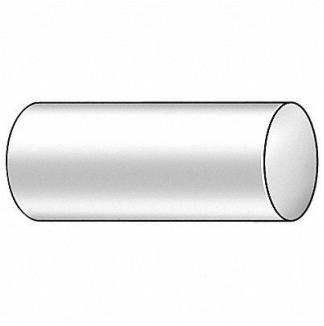
sales@murada.co.id
www.murada.co.id



GRAINGER APPROVED Cast Iron Rod 12 in L 1 1/2 in Dia., 3ANP9

Item **28NVR7051** Mfr. Model **3ANP9**

Product Details

Item Reference: **3ANP9**	Width (in): **1.5**
Brand: **GRAINGER APPROVED**	Height (in): **1.5**
Weight (lb): **6.2**	Harmonization Code: **7213990060**
Length (in): **12**	

Product Description

65-45-12 Cast Iron Rod Material Cast Iron Material Grade 65-45-12 Overall Length 12 in Heat Treatable Yes Heat Treatment Tempered Mechanical Finish Mill Outside Diameter 1 1/2 in Outside Diameter Tolerance +0.071/+0.119 in Yield Strength 45 000 psi Fabrication Cast Rockwell Hardness Not Rated Brinell Hardness 156 Tensile Strength 65 000 psi Machinability Not Available Length Tolerance +/-1.000 in Includes Material Certificate Yes Standards ASTM A536 Shape Rod