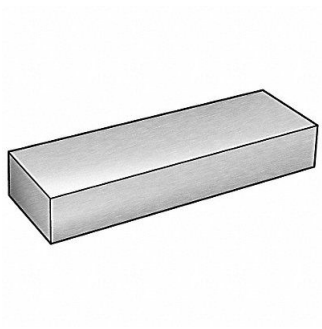




GRAINGER APPROVED Carbon Steel Bar 12 L 4 1/2 W, 2HHD9

Item **28NVR4531** Mfr. Model **2HHD9**

Product Details

Item Reference: 2HHD9	Width (in): 4.5
Brand: GRAINGER APPROVED	Height (in): 0.4
Weight (lb): 5.7	Harmonization Code: 7215500015
Length (in): 12	Country of Origin: MULTIPLE

Product Description

1018 Carbon Steel Rectangular Bar Material Carbon Steel Material Grade 1018 Thickness 0.38 in Thickness Tolerance -0.003 in Overall Length 12 in Overall Width 4 1/2 in Fabrication Cold Finished Heat Treatable Yes Heat Treatment No Heat Treatment Mechanical Finish Mill Yield Strength 55 000 psi Tensile Strength 80 000 psi Brinell Hardness 70 Rockwell Hardness Not Rated Machinability 78 Percent Standards ASTM A108 ASTM A29 Appearance Unpolished Length Tolerance +/-1 in