



GRAINGER APPROVED Carbon Steel Square Bar 12 L 2 1/2 W, 799PH5

Item **28NVR6242** Mfr. Model **45s2512**

Product Details

Item Reference: 799PH5	Width (in): 3
Brand: GRAINGER APPROVED	Height (in): 3
Weight (lb): 23	Harmonization Code: 7407105050
Length (in): 13	Country of Origin: United States

Product Description

1045 Carbon Steel Square Bar Material Carbon Steel Material Grade 1045 Thickness 2.5 in Thickness Tolerance -0.006 in Overall Length 12 in Overall Width 2 1/2 in Fabrication Cold Finished Heat Treatable Yes Heat Treatment Flame or Induction Hardened Mechanical Finish Polished Yield Strength 77 000 psi Tensile Strength 100 000 psi Brinell Hardness 90 Rockwell Hardness Not Rated Machinability 64 Percent Standards ASTM A108 ASTM A29 Shape Square Bar System of Measurement Inch