



## GRAINGER APPROVED Carbon Steel Rod 9 in L 4 in Dia., 786U21

Item **28NVR4264** Mfr. Model **45r49**

### Product Details

|                                 |                                       |
|---------------------------------|---------------------------------------|
| Item Reference: <b>786U21</b>   | Width (in): <b>5</b>                  |
| Brand: <b>GRAINGER APPROVED</b> | Height (in): <b>5</b>                 |
| Weight (lb): <b>34</b>          | Harmonization Code: <b>7228100060</b> |
| Length (in): <b>10</b>          | Country of Origin: <b>MULTIPLE</b>    |

### Product Description

1045 Carbon Steel Rod Material Carbon Steel Material Grade 1045 Overall Length 9 in Heat Treatable Yes Heat Treatment No Heat Treatment Mechanical Finish Mill Outside Diameter 4 in Outside Diameter Tolerance +0.000 in/-0.005 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 +/-0.125 in Includes Material Certificate Yes Standards ASTM A108 ASTM A29