

# GRIGGS PREMIUM HIGH SPEED STEEL HARDENED BARS

www.HighSpeedSteel.com

Using our premium pre-hardened M2 & M42 bars will save you time, energy and money. Our bars are guaranteed to be straight. They are uniformly hardened and stable. Whether you are making a drill, tap, reamer, pin, punch, or other high speed steel tool, we know you will be pleased with our product performance.

M2 64-66 HRC		M42 65-67 HRC	
0.101	0.315	0.106	0.350
0.109	0.334	0.109	0.390
0.118	0.354	0.128	0.406
0.128	0.359	0.141	0.420
0.132	0.374	0.155	0.444
0.137	0.383	0.164	0.484
0.144	0.394	0.169	0.490
0.157	0.405	0.177	0.515
0.169	0.433	0.185	
0.177	0.437	0.191	
0.180	0.446	0.195	
0.185	0.472	0.203	
0.196	0.484	0.213	
0.203	0.492	0.224	
0.218	0.508	0.240	
0.228	0.515	0.256	
0.235	0.522	0.258	
0.250	0.563	0.275	
0.260	0.582	0.281	
0.267	0.602	0.297	
0.281	0.622	0.312	
0.288	0.642	0.320	

## Diameter Tolerance

Diameter (inch)	Unground (UG)	
	Max Decarb	
.0791 to .1252	+0.00158,-0.00079	+0.002
.1253 to .1417	+0.00236,-0.00079	+0.002
.1418 to .2362	+0.00236,-0.00079	+0.002
.2363 to .3937	+0.00315,-0.00079	+0.006
.3938 to .5118	+0.00394,-0.00079	+0.010

Out of roundness is at a maximum  
1/2 of the diameter tolerance

- Bars are 78.7" (2000 mm) long
- Material sold by the bar
- Pricing by the pound

## HighSpeedSteel.com

North America's Source  
for High Speed Steel

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