



**MAXIMUM PERMISSIBLE SEAM DEPTH LIMITS FOR COLD-DRAWN ALLOY and CARBON STEEL BARS**

Size	Non-Resulphurized	Out of Round
1/2"	.008"	.012"
9/16"	.009"	.0135"
5/8"	.010"	.015"
11/16"	.011"	.0165"
3/4"	.012"	.018"
13/16"	.013"	.0195"
7/8"	.014"	.021"
15/16"	.015"	.0225"
1"	.016"	.024"
1-1/16"	.017"	.0255"
1-1/8"	.018"	.027"
1-3/16"	.019"	.0285"
1-1/4"	.020"	.030"
1-5/16"	.021"	.0315"
1-3/8"	.022"	.033"
1-7/16"	.023"	.0345"
1-1/2"	.024"	.036"
1-9/16"	.025"	.0375"
1-5/8"	.026"	.0390"
1-11/16"	.027"	.0405"
1-3/4"	.028"	.042"
1-13/16"	.029"	.0435"
1-7/8"	.030"	.045"
1-15/16"	.031"	.0465"
2"	.032"	.0480"
2-1/8"	.034"	.051"
2-1/4"	.036"	.054"
2-3/8"	.038"	.057"
2-1/2"	.040"	.060"
2-5/8"	.042"	.063"
2-3/4"	.044"	.066"
2-7/8"	.046"	.069"
3"	.048"	.072"
3-1/4"	.052"	.078"
3-1/2"	.056"	.084"
3-3/4"	.060"	.090"
4"	.064"	.096"
4-1/4"	.068"	.102"
4-1/2"	.072"	.108"
4-3/4"	.076"	.114"
5"	.080"	.120"