



A2 Ground & Polished Drill Rod

No. 482 3' Lengths

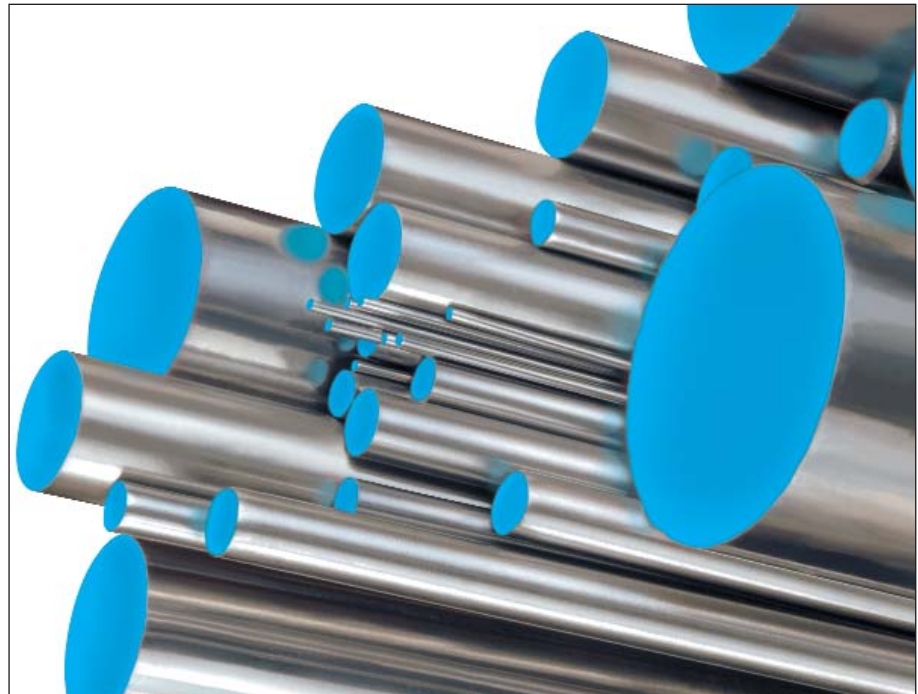
AISI/SAE A2 is a more highly alloyed tool steel that provides excellent wear resistance and toughness and good machinability.

Tolerances

Size Range	Diameter	Length
.124" round and less	±.0003"	+1/8"- 0
.125" to 1.499"	±.0005"	+1/8"- 0
1.50" to 2"	±.0075"	+1/8"- 0

Nominal Analysis (AISI A2)

Carbon	1.00
Chromium	5.25
Manganese60
Molybdenum	1.00
Silicon40
Vanadium25



Heat Treatment and Tempering Data available upon request.

A2 No. 482 Drill Rod 36" Lengths

Fractional Sizes

Diameter	Decimal	36" Length EDP No.
1/16"	0.0625	68662
5/64"	0.0871	68663
3/32"	0.0938	68664
7/64"	0.1094	68665
1/8"	0.1250	68583
9/64"	0.1406	68666
5/32"	0.1563	68631
11/64"	0.1719	68667
3/16"	0.1875	68584
13/64"	0.2031	68668
7/32"	0.2188	68632
15/64"	0.2344	68669
1/4"	0.2500	68585
17/64"	0.2656	68670
9/32"	0.2813	68633
19/64"	0.2969	68671

Fractional Sizes

Diameter	Decimal	36" Length EDP No.
5/16"	0.3125	68586
21/64"	0.3281	68672
11/32"	0.3438	68634
23/64"	0.3594	68673
3/8"	0.3450	68587
25/64"	0.3906	68674
13/32"	0.4063	68675
27/64"	0.4219	68676
7/16"	0.4375	68588
29/64"	0.4531	68677
15/32"	0.4688	68678
31/64"	0.4844	68679
1/2"	0.5000	68589
17/32"	0.5313	68680
9/16"	0.5625	68590
19/32"	0.5938	68681

Fractional Sizes

Diameter	Decimal	36" Length EDP No.
5/8"	0.6250	68591
21/32"	0.6563	68682
11/16"	0.6875	68592
23/32"	0.7188	68683
3/4"	0.7500	68593
13/16"	0.8125	68594
7/8"	0.8750	68595
15/16"	0.9375	68684
1"	1.0000	68596
1-1/16"	1.0625	68685
1-1/8"	1.1250	68597
1-1/4"	1.2500	68598
1-3/8"	1.3750	68686
1-1/2"	1.5000	68599
1-3/4"	1.7500	68687
2"	2.0000	68688

NOTE: Prices on application for other lengths, widths and thicknesses.