



**GROUND FLAT  
STOCK "SPECIALS"  
QUICK DELIVERIES.  
NO QUANTITY  
TOO SMALL.**

# **Ground Flat Stock & Drill Rod**

## **Hardened & Ground Rounds (New)**

*Our conformance to specifications is the highest in the industry*



*The Deluxe Company*

**List Prices Effective October 19, 2015**

*(Supercedes Price List dated October 7, 2013)*

[www.pmsteel.com](http://www.pmsteel.com)



# Price List

Effective October 19, 2015

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## Regular and Oversize tolerances are specified in this price list.

GROUND FLAT TOLERANCES	
Thickness-Regular	±.001"
Thickness-Oversize	+.010/.015"
Thickness-Metric	+.05mm/-.00
Thickness - 72" Nutec 4142	±.002
Thickness - 72" A-2	+/- .001"
Width-Regular	+.000/.005"
Width-Oversize	+.010/.015"
Width-Metric*	+.2mm/-.000
Squares-Regular	±.001"
Squares-Oversize	+.010/.015"
Length 18"	+.125/.250"
Length 24"	+.1875/.375"
Length 24" Stainless	+.500/-.000
Length 36"	+.250/.500"
Length 72"	+1.000/-.000
Squareness-Edge	.003" per inch
Squareness-End	.004" per inch

\*Widths of more than 50mm are blanchard ground

DRILL ROD TOLERANCES			
	STANDARD TOLERANCE (SECTION)	STRAIGHTNESS (MAX T.I.R. IN 12")	STANDARD TOLERANCE (LENGTH)
<b>Round Drill Rod</b>			
3.000" thru 0.500"	±.0010"	.005"	+1/8"/-.0
0.499" thru 0.125" dia.	±.0005"	.005"	+1/8"/-.0
0.124" and smaller dia.	±.0003"	.005"	+1/8"/-.0
<b>Flat and Square Drill Rod</b>			
1.000" thru 0.750" (largest dim.)	±.0015"		+1/8"/-.0
0.749" thru 0.250" (largest dim.)	±.001"		+1/8"/-.0
0.249" and smaller	±.0005"		+1/8"/-.0

**Note:** Closer tolerances than standard can be produced upon inquiry.

*Dimensional accuracy is very closely controlled within narrow limits. Precision-Marshall drill rod is guaranteed to the limits shown above. Machines can be set up for working to a certain tolerance with confidence that there will be no variation.*

### The Precision-Marshall Guarantee of Quality

Precision-Marshall's conformance to specifications is the highest in the industry. Precision-Marshall assumes complete liability for any costs directly relating to a deviation from our published specifications. Any such costs, properly documented, will be reimbursed.























# AIR-TRUE

## Air-hardening Ground Flat Stock AISI/SAE TYPE A-2



### REGULAR TOLERANCE

Size		18" Length			36" Length			Size		18" Length			36" Length		
Thickness x Width	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	UPC No.	Weight	List Price		
<b>7/8 x</b>	<b>2-1/2</b>	11125	11.28	<b>248.52</b>	11255	22.56	<b>451.89</b>	<b>1-1/4 x</b>	<b>3</b>	21200	19.34	<b>487.06</b>	21205	38.68	<b>885.54</b>
	<b>3</b>	07148	13.54	<b>292.31</b>	05972	27.07	<b>531.47</b>		<b>4</b>	21210	25.78	<b>612.86</b>	21215	51.56	<b>1,114.29</b>
	<b>4</b>	05968	18.05	<b>367.40</b>	04216	36.09	<b>667.98</b>		<b>5</b>	21220	32.22	<b>754.19</b>	21225	64.44	<b>1,371.25</b>
	<b>6</b>	07149	27.06	<b>518.99</b>	07157	54.12	<b>943.60</b>		<b>6</b>	21230	38.66	<b>884.66</b>	21235	77.32	<b>1,608.47</b>
<b>1 x</b>	<b>1</b>	01244	5.17	<b>160.40</b>	00867	10.33	<b>291.63</b>	<b>1-1/2 x 1-1/2</b>	<b>2</b>	21240	11.61	<b>343.71</b>	21245	23.22	<b>624.94</b>
	<b>1-1/4</b>	04269	6.45	<b>179.37</b>	02846	12.91	<b>326.12</b>		<b>2</b>	21250	15.48	<b>405.52</b>	21255	30.95	<b>737.33</b>
	<b>1-1/2</b>	02137	7.74	<b>199.86</b>	01927	15.48	<b>363.39</b>	<b>2-1/2</b>	<b>2</b>	21260	19.34	<b>493.96</b>	21265	38.64	<b>898.11</b>
	<b>1-3/4</b>	11130	9.03	<b>217.64</b>	11260	18.06	<b>395.71</b>		<b>3</b>	21270	23.21	<b>582.31</b>	21275	46.41	<b>1,058.77</b>
	<b>2</b>	03272	10.32	<b>241.16</b>	03098	20.64	<b>438.47</b>	<b>3-1/2</b>	<b>2</b>	21280	27.05	<b>657.74</b>	21285	54.10	<b>1,195.89</b>
	<b>2-1/2</b>	04249	12.89	<b>282.44</b>	02812	25.79	<b>513.50</b>		<b>4</b>	21290	30.93	<b>732.52</b>	21295	61.87	<b>1,331.85</b>
	<b>3</b>	04271	15.47	<b>323.64</b>	04467	30.94	<b>588.43</b>	<b>5</b>	<b>5</b>	21300	38.64	<b>902.67</b>	21305	77.29	<b>1,641.24</b>
	<b>4</b>	02924	20.62	<b>406.21</b>	04251	41.25	<b>738.55</b>		<b>6</b>	21310	46.39	<b>1,036.47</b>	21315	92.78	<b>1,884.49</b>
	<b>5</b>	04211	25.78	<b>490.38</b>	04424	51.55	<b>891.58</b>	<b>2 x</b>	<b>2</b>	21320	20.64	<b>538.37</b>	21325	41.27	<b>978.85</b>
	<b>6</b>	01997	30.93	<b>572.84</b>	05973	61.86	<b>1,041.54</b>		<b>2-1/2</b>	21330	25.76	<b>641.33</b>	21335	51.53	<b>1,166.08</b>
<b>1-1/4 x</b>	<b>1-1/4</b>	21160	8.07	<b>245.58</b>	21165	16.13	<b>446.50</b>	<b>3</b>	<b>3</b>	21340	30.94	<b>744.39</b>	21345	61.88	<b>1,353.43</b>
	<b>1-1/2</b>	21170	9.68	<b>270.86</b>	21175	19.35	<b>492.48</b>		<b>4</b>	<b>4</b>	21350	42.25	<b>977.09</b>	21355	82.49
	<b>2</b>	21180	12.90	<b>351.84</b>	21185	25.79	<b>639.72</b>								
	<b>2-1/2</b>	21190	16.12	<b>412.31</b>	21195	32.24	<b>749.64</b>								



# AIR-TRUE (72" Length)

## Air-hardening Ground Flat Stock AISI/SAE TYPE A-2

### REGULAR TOLERANCE

Size		72" Length			Size		72" Length			Size		72" Length			
Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price
<b>1/8 x</b>	<b>1/2</b>	51420	1.28	<b>83.98</b>	<b>1/4 x</b>	<b>1/2</b>	51443	2.57	<b>138.43</b>	<b>1/2 x</b>	<b>1/2</b>	51463	5.13	<b>247.40</b>	
	<b>3/4</b>	51421	1.93	<b>103.17</b>		<b>3/4</b>	51444	3.85	<b>167.44</b>		<b>3/4</b>	51471	7.66	<b>296.22</b>	
	<b>1</b>	51422	2.57	<b>122.25</b>		<b>1</b>	51445	5.13	<b>196.89</b>		<b>1</b>	51464	10.27	<b>345.19</b>	
	<b>1-1/4</b>	51423	3.19	<b>140.05</b>		<b>1-1/4</b>	51446	6.42	<b>223.20</b>		<b>1-1/4</b>	51465	12.84	<b>391.34</b>	
	<b>1-1/2</b>	51424	3.85	<b>159.17</b>		<b>1-1/2</b>	51447	7.70	<b>252.71</b>		<b>1-1/2</b>	51466	15.40	<b>440.35</b>	
	<b>2</b>	51425	5.13	<b>197.54</b>		<b>2</b>	51448	10.27	<b>310.82</b>		<b>2</b>	51467	20.54	<b>538.00</b>	
<b>3</b>	51427	7.70	<b>263.48</b>	<b>3</b>	51450	15.40	<b>410.83</b>	<b>3</b>	51469	30.63	<b>706.02</b>				
<b>4</b>	51490	10.21	<b>337.33</b>	<b>4</b>	51492	20.42	<b>523.02</b>	<b>4</b>	51494	40.84	<b>894.45</b>				
<b>3/16 x</b>	<b>1/2</b>	51435	1.93	<b>113.88</b>	<b>3/8 x</b>	<b>1/2</b>	51457	3.85	<b>198.23</b>	<b>3/4 x</b>	<b>3/4</b>	51495	11.49	<b>404.73</b>	
	<b>3/4</b>	51436	2.89	<b>137.97</b>		<b>3/4</b>	51458	5.78	<b>238.60</b>		<b>1</b>	51496	15.31	<b>467.37</b>	
	<b>1</b>	51437	3.85	<b>162.79</b>		<b>1</b>	51459	7.70	<b>278.71</b>		<b>1-1/4</b>	51497	19.14	<b>524.00</b>	
	<b>1-1/4</b>	51438	4.81	<b>185.73</b>		<b>1-1/4</b>	51470	9.57	<b>314.92</b>		<b>1-1/2</b>	51498	22.97	<b>585.34</b>	
	<b>1-1/2</b>	51439	5.74	<b>209.96</b>		<b>1-1/2</b>	51460	11.55	<b>355.27</b>		<b>2</b>	51499	30.63	<b>709.23</b>	
	<b>2</b>	51440	7.65	<b>259.62</b>		<b>2</b>	51461	15.40	<b>435.88</b>		<b>3</b>	51500	45.94	<b>944.11</b>	
<b>3</b>	51441	11.55	<b>344.39</b>	<b>3</b>	51462	23.11	<b>574.16</b>	<b>4</b>	51400	61.26	<b>1,203.91</b>				
<b>4</b>	51491	15.31	<b>439.26</b>	<b>4</b>	51493	30.63	<b>728.94</b>	<b>1 x</b>	<b>1</b>	51399	20.42	<b>594.92</b>			
									<b>1-1/4</b>	51300	25.52	<b>665.28</b>			
									<b>1-1/2</b>	51299	30.63	<b>741.32</b>			
									<b>2</b>	51100	40.84	<b>894.47</b>			
									<b>3</b>	51099	61.26	<b>1,200.40</b>			
								<b>4</b>	50100	81.68	<b>1,506.65</b>				

















# PreMar 410

## Stainless Steel Ground Flat Stock

## AISI/SAE TYPE 410



### REGULAR TOLERANCE

Size					24" Length				Size					24" Length				Size					24" Length						
Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price
1/4 x	8	11718	13.74	<b>299.38</b>	1/2 x	6	11816	20.62	<b>276.36</b>	1 x	1	11914	6.89	<b>159.92</b>															
	10	11720	17.18	<b>357.00</b>		7	11818	24.05	<b>337.07</b>		1- 1/4	11916	8.60	<b>165.68</b>															
	12	11722	20.61	<b>461.04</b>		8	11820	27.49	<b>356.17</b>		1- 1/2	11918	10.32	<b>171.32</b>															
5/16 x	5/16	11724	0.68	<b>61.81</b>	9	11822	30.92	<b>496.18</b>	2	11920	13.76	<b>192.35</b>																	
	1/2	11726	1.08	<b>55.65</b>	10	11824	34.36	<b>463.37</b>	2- 1/2	11922	17.19	<b>215.94</b>																	
	3/4	11728	1.62	<b>58.34</b>	12	11826	41.23	<b>518.76</b>	3	11924	20.63	<b>247.89</b>																	
	1	11730	2.15	<b>66.80</b>	5/8 x	5/8	11828	2.69	<b>100.78</b>	3- 1/2	11926	24.06	<b>276.31</b>																
	1- 1/4	11732	2.69	<b>70.57</b>		3/4	11830	3.23	<b>86.68</b>	4	11928	27.50	<b>303.53</b>																
	1- 1/2	11734	3.23	<b>91.95</b>		1	11832	4.30	<b>87.99</b>	5	11930	34.37	<b>399.44</b>																
	2	11736	4.30	<b>97.36</b>	1- 1/4	11834	5.38	<b>89.34</b>	6	11932	41.24	<b>434.73</b>																	
	2- 1/2	11738	5.37	<b>124.72</b>	1- 1/2	11836	6.45	<b>113.82</b>	7	11934	48.11	<b>550.65</b>																	
	3	11740	6.45	<b>148.59</b>	2	11838	8.60	<b>138.32</b>	8	11936	54.98	<b>586.66</b>																	
	3- 1/2	11742	7.52	<b>172.68</b>	2- 1/2	11840	10.75	<b>172.97</b>	9	11938	61.85	<b>717.27</b>																	
	4	11744	8.59	<b>178.40</b>	3	11842	12.89	<b>187.80</b>	10	11940	68.72	<b>736.70</b>																	
	5	11746	10.74	<b>220.22</b>	3- 1/2	11844	15.04	<b>223.97</b>	12	11942	82.46	<b>873.72</b>																	
	6	11748	12.89	<b>243.73</b>	4	11846	17.19	<b>260.14</b>	1- 1/4 x	1- 1/4	11944	10.76	<b>186.55</b>																
	8	11750	17.18	<b>331.34</b>	5	11848	21.48	<b>295.73</b>		1- 1/2	11946	12.90	<b>191.25</b>																
	9	11752	19.33	<b>367.09</b>	6	11850	25.77	<b>342.35</b>		2	11948	17.20	<b>237.53</b>																
10	11754	21.47	<b>405.03</b>	7	11852	30.07	<b>388.90</b>	2- 1/2	11950	21.49	<b>239.34</b>																		
12	11756	25.77	<b>517.55</b>	8	11854	34.36	<b>421.46</b>	3	11952	25.78	<b>298.02</b>																		
3/8 x	3/8	11758	0.97	<b>68.48</b>	9	11856	38.65	<b>485.40</b>	3- 1/2	11954	30.08	<b>325.91</b>																	
	1/2	11760	1.29	<b>61.67</b>	10	11858	42.95	<b>545.53</b>	4	11956	34.37	<b>361.35</b>																	
	3/4	11762	1.94	<b>75.26</b>	12	11860	51.54	<b>628.35</b>	5	11958	42.96	<b>404.61</b>																	
	1	11764	2.58	<b>76.82</b>	3/4 x	3/4	11862	3.88	<b>94.82</b>	6	11960	51.55	<b>447.89</b>																
	1- 1/4	11766	3.23	<b>79.03</b>		1	11864	5.17	<b>104.21</b>	7	11962	60.13	<b>520.67</b>																
	1- 1/2	11768	3.87	<b>95.41</b>		1- 1/4	11866	6.45	<b>124.19</b>	8	11964	68.72	<b>608.57</b>																
	2	11770	5.16	<b>111.69</b>	1- 1/2	11868	7.74	<b>133.01</b>	9	11966	77.31	<b>692.49</b>																	
	2- 1/2	11772	6.45	<b>134.87</b>	2	11870	10.32	<b>173.79</b>	10	11968	85.90	<b>810.84</b>																	
	3	11774	7.74	<b>135.85</b>	2- 1/2	11872	12.89	<b>195.51</b>	12	11970	103.07	<b>929.15</b>																	
	3- 1/2	11776	9.02	<b>173.41</b>	3	11874	15.47	<b>225.63</b>	1- 1/2 x	1- 1/2	11972	15.48	<b>230.80</b>																
	4	11778	10.31	<b>202.05</b>	3- 1/2	11876	18.05	<b>231.49</b>		2	11974	20.64	<b>239.65</b>																
	5	11780	12.89	<b>241.50</b>	4	11878	20.62	<b>252.27</b>		2- 1/2	11976	25.79	<b>283.62</b>																
	6	11782	15.46	<b>263.33</b>	5	11880	25.78	<b>359.40</b>	3	11978	30.94	<b>338.07</b>																	
	7	11784	18.04	<b>333.61</b>	6	11882	30.93	<b>391.25</b>	3- 1/2	11980	36.09	<b>352.76</b>																	
	8	11786	20.62	<b>368.89</b>	7	11884	36.08	<b>432.87</b>	4	11982	41.25	<b>367.54</b>																	
9	11788	23.19	<b>417.87</b>	8	11886	41.23	<b>487.89</b>	5	11984	51.55	<b>430.68</b>																		
10	11790	25.77	<b>465.17</b>	9	11888	46.39	<b>560.89</b>	6	11986	61.86	<b>544.69</b>																		
12	11792	30.92	<b>531.58</b>	10	11890	51.54	<b>639.81</b>	7	11988	72.16	<b>608.34</b>																		
1/2 x	1/2	11794	1.73	<b>66.96</b>	12	11892	61.84	<b>704.17</b>	8	11990	82.47	<b>686.89</b>																	
	3/4	11796	2.58	<b>80.70</b>	7/8 x	7/8	11894	5.27	<b>126.04</b>	9	11992	92.77	<b>765.47</b>																
	1	11798	3.44	<b>87.69</b>		1	11896	6.03	<b>130.63</b>	10	11994	103.08	<b>849.74</b>																
	1- 1/4	11800	4.30	<b>94.59</b>		1- 1/4	11898	7.53	<b>140.55</b>	12	11996	123.69	<b>910.86</b>																
	1- 1/2	11802	5.16	<b>102.17</b>	1- 1/2	11900	9.03	<b>150.51</b>																					
	2	11804	6.88	<b>117.73</b>	2	11902	12.04	<b>170.38</b>																					
	2- 1/2	11806	8.60	<b>148.24</b>	2- 1/2	11904	15.04	<b>198.74</b>																					
	3	11808	10.31	<b>154.98</b>	3	11906	18.05	<b>227.12</b>																					
	3- 1/2	11810	12.03	<b>187.71</b>	3- 1/2	11908	21.05	<b>267.25</b>																					
	4	11812	13.75	<b>193.33</b>	4	11910	24.06	<b>307.40</b>																					
	5	11814	17.18	<b>261.59</b>	6	11912	36.08	<b>334.91</b>																					

# RUETOM SPECIAL 420 (Oversized)

## Stainless Steel Ground Flat Stock AISI/SAE TYPE 420C



### OVERSIZE TOLERANCE

Size					24" Length					Size					24" Length				
Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price
<b>1/4 x</b>	<b>1</b>	13000	1.83	<b>115.07</b>	<b>1/2 x</b>	<b>1</b>	13024	3.56	<b>151.75</b>	<b>1 x</b>	<b>1</b>	13048	7.04	<b>251.63</b>					
	<b>2</b>	13002	3.63	<b>178.92</b>		<b>2</b>	13026	7.09	<b>229.26</b>		<b>2</b>	13050	14.00	<b>364.90</b>					
	<b>3</b>	13004	5.43	<b>244.48</b>		<b>3</b>	13028	10.61	<b>308.29</b>		<b>3</b>	13052	20.95	<b>478.16</b>					
	<b>4</b>	13006	7.24	<b>308.30</b>		<b>4</b>	13030	14.13	<b>385.80</b>		<b>4</b>	13054	27.91	<b>591.39</b>					
	<b>5</b>	13008	9.04	<b>372.16</b>		<b>5</b>	13032	17.65	<b>463.31</b>		<b>5</b>	13056	34.87	<b>704.66</b>					
	<b>6</b>	13010	10.84	<b>436.04</b>		<b>6</b>	13034	21.17	<b>540.81</b>		<b>6</b>	13058	41.82	<b>817.90</b>					
<b>3/8 x</b>	<b>1</b>	13012	2.70	<b>138.57</b>	<b>3/4 x</b>	<b>1</b>	13036	5.30	<b>206.96</b>	<b>1- 1/2 x</b>	<b>2</b>	13062	20.91	<b>498.12</b>					
	<b>2</b>	13014	5.36	<b>211.96</b>		<b>2</b>	13038	10.54	<b>303.47</b>		<b>3</b>	13064	31.30	<b>649.68</b>					
	<b>3</b>	13016	8.02	<b>287.00</b>		<b>3</b>	13040	15.78	<b>399.97</b>		<b>4</b>	13066	41.69	<b>801.23</b>					
	<b>4</b>	13018	10.68	<b>360.37</b>		<b>4</b>	13042	21.02	<b>496.49</b>										
	<b>5</b>	13020	13.34	<b>433.76</b>		<b>5</b>	13044	26.26	<b>592.97</b>										
	<b>6</b>	13022	16.01	<b>507.13</b>		<b>6</b>	13046	31.50	<b>689.47</b>										

# PreMar 440C (Oversized)

## Stainless Knife Steel Ground Flat Stock AISI/SAE TYPE 440-C

### OVERSIZE TOLERANCE

Size					24" Length					Size					24" Length				
Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price	Thickness x Width		UPC No.	Weight	List Price
<b>1/16 x</b>	<b>1/2</b>	26052	0.26	<b>66.14</b>	<b>3/16 x</b>	<b>1</b>	26118	1.39	<b>91.12</b>	<b>5/16 x</b>	<b>1- 1/4</b>	26184	2.82	<b>85.96</b>					
	<b>3/4</b>	26054	0.39	<b>71.85</b>		<b>1- 1/4</b>	26120	1.73	<b>97.18</b>		<b>1- 1/2</b>	26186	3.38	<b>109.89</b>					
	<b>1</b>	26056	0.52	<b>77.98</b>		<b>1- 1/2</b>	26122	2.08	<b>107.18</b>		<b>2</b>	26188	4.49	<b>115.94</b>					
	<b>1- 1/4</b>	26058	0.65	<b>84.09</b>		<b>2</b>	26124	2.77	<b>126.80</b>		<b>2- 1/2</b>	26190	5.61	<b>146.49</b>					
	<b>1- 1/2</b>	26060	0.78	<b>89.99</b>		<b>2- 1/2</b>	26126	3.45	<b>148.13</b>		<b>3</b>	26192	6.73	<b>173.36</b>					
	<b>2</b>	26062	1.04	<b>104.65</b>		<b>3</b>	26128	4.14	<b>163.84</b>		<b>3- 1/2</b>	26194	7.84	<b>200.28</b>					
	<b>2- 1/2</b>	26064	1.29	<b>118.63</b>		<b>3- 1/2</b>	26130	4.83	<b>185.98</b>		<b>4</b>	26196	8.96	<b>206.70</b>					
	<b>3</b>	26066	1.55	<b>130.10</b>		<b>4</b>	26132	5.51	<b>206.59</b>		<b>5</b>	26198	11.19	<b>253.56</b>					
	<b>3- 1/2</b>	26068	1.81	<b>142.66</b>		<b>5</b>	26134	6.89	<b>246.77</b>		<b>6</b>	26200	13.42	<b>279.87</b>					
	<b>4</b>	26070	2.07	<b>154.98</b>		<b>6</b>	26136	8.26	<b>292.97</b>		<b>8</b>	26202	17.89	<b>377.99</b>					
	<b>5</b>	26072	2.58	<b>178.98</b>		<b>8</b>	26138	11.01	<b>361.13</b>		<b>9</b>	26204	20.12	<b>418.04</b>					
	<b>6</b>	26074	3.10	<b>207.54</b>		<b>10</b>	26140	13.76	<b>428.42</b>		<b>10</b>	26206	22.36	<b>460.49</b>					
<b>8</b>	26076	4.13	<b>262.99</b>	<b>12</b>	26142	16.51	<b>497.68</b>	<b>12</b>	26208	26.82	<b>586.53</b>								
<b>10</b>	26078	5.16	<b>309.42</b>	<b>1/4 x</b>	<b>1/4</b>	26144	0.47	<b>61.19</b>	<b>3/8 x</b>	<b>3/8</b>	26210	1.03	<b>83.79</b>						
<b>12</b>	26080	6.19	<b>364.17</b>		<b>1/2</b>	26146	0.92	<b>68.18</b>		<b>1/2</b>	26212	1.36	<b>76.17</b>						
<b>1/8 x</b>	<b>1/2</b>	26082	0.48		<b>65.82</b>	<b>3/4</b>	26148	1.38		<b>73.08</b>	<b>3/4</b>	26214	2.03	<b>91.42</b>					
	<b>3/4</b>	26084	0.72		<b>72.40</b>	<b>1</b>	26150	1.83		<b>79.33</b>	<b>1</b>	26216	2.70	<b>93.19</b>					
	<b>1</b>	26086	0.96		<b>79.14</b>	<b>1- 1/4</b>	26152	2.28		<b>87.06</b>	<b>1- 1/4</b>	26218	3.36	<b>95.67</b>					
	<b>1- 1/4</b>	26088	1.19		<b>84.23</b>	<b>1- 1/2</b>	26154	2.73		<b>97.07</b>	<b>1- 1/2</b>	26220	4.03	<b>113.98</b>					
	<b>1- 1/2</b>	26090	1.43		<b>94.07</b>	<b>2</b>	26156	3.63		<b>119.33</b>	<b>2</b>	26222	5.36	<b>132.26</b>					
	<b>2</b>	26092	1.90		<b>103.94</b>	<b>2- 1/2</b>	26158	4.53		<b>139.10</b>	<b>2- 1/2</b>	26224	6.69	<b>158.17</b>					
	<b>2- 1/2</b>	26094	2.37		<b>116.99</b>	<b>3</b>	26160	5.43		<b>151.11</b>	<b>3</b>	26226	8.02	<b>159.33</b>					
	<b>3</b>	26096	2.85		<b>128.03</b>	<b>3- 1/2</b>	26162	6.33		<b>157.64</b>	<b>3- 1/2</b>	26228	9.35	<b>201.29</b>					
	<b>3- 1/2</b>	26098	3.32		<b>141.16</b>	<b>4</b>	26164	7.24		<b>199.01</b>	<b>4</b>	26230	10.68	<b>233.45</b>					
	<b>4</b>	26100	3.79		<b>151.37</b>	<b>5</b>	26166	9.04		<b>250.74</b>	<b>5</b>	26232	13.34	<b>277.61</b>					
	<b>5</b>	26102	4.73	<b>176.73</b>	<b>6</b>	26168	10.84	<b>270.64</b>	<b>6</b>	26234	16.01	<b>302.05</b>							
	<b>6</b>	26104	5.68	<b>204.35</b>	<b>8</b>	26170	14.45	<b>341.68</b>	<b>7</b>	26236	18.67	<b>380.77</b>							
<b>8</b>	26106	7.57	<b>256.58</b>	<b>10</b>	26172	18.06	<b>406.18</b>	<b>8</b>	26238	21.33	<b>420.29</b>								
<b>10</b>	26108	9.46	<b>307.29</b>	<b>12</b>	26174	21.66	<b>522.78</b>	<b>9</b>	26240	23.99	<b>475.13</b>								
<b>12</b>	26110	11.35	<b>358.32</b>	<b>5/16 x</b>	<b>5/16</b>	26176	0.73	<b>76.17</b>	<b>10</b>	26242	26.65	<b>528.13</b>							
<b>3/16 x</b>	<b>3/16</b>	26112	0.27		<b>60.82</b>	<b>1/2</b>	26178	1.14	<b>69.23</b>	<b>12</b>	26244	31.98	<b>602.52</b>						
	<b>1/2</b>	26114	0.70		<b>71.80</b>	<b>3/4</b>	26180	1.70	<b>72.28</b>	<b>1/2 x</b>	<b>1/2</b>	26246	1.80	<b>79.36</b>					
	<b>3/4</b>	26116	1.05	<b>79.30</b>	<b>1</b>	26182	2.26	<b>81.73</b>	<b>3/4</b>		26248	2.68	<b>94.77</b>						
									<b>1</b>	26250	3.56	<b>102.57</b>							



# PreMar 440C

Stainless Knife Steel Ground Flat Stock

AISI/SAE TYPE 440-C



**OVERSIZE TOLERANCE**

Size		24" Length			Size		24" Length			Size		24" Length			
Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price
<b>1/2 x</b>	<b>1- 1/4</b>	26252	4.45	<b>110.28</b>	<b>3/4 x</b>	<b>1- 1/2</b>	26320	7.92	<b>153.42</b>	<b>1 x</b>	<b>8</b>	26388	55.73	<b>661.33</b>	
	<b>1- 1/2</b>	26254	5.33	<b>118.82</b>		<b>2</b>	26322	10.54	<b>199.03</b>		<b>9</b>	26390	62.69	<b>807.61</b>	
	<b>2</b>	26256	7.09	<b>136.23</b>		<b>2- 1/2</b>	26324	13.16	<b>223.38</b>		<b>10</b>	26392	69.65	<b>829.44</b>	
	<b>2- 1/2</b>	26258	8.85	<b>170.44</b>		<b>3</b>	26326	15.78	<b>257.13</b>		<b>12</b>	26394	83.56	<b>982.89</b>	
	<b>3</b>	26260	10.61	<b>177.92</b>		<b>3- 1/2</b>	26328	18.40	<b>263.66</b>						
	<b>3- 1/2</b>	26262	12.37	<b>214.63</b>		<b>4</b>	26330	21.02	<b>286.95</b>		<b>1- 1/4 x 1-1/4</b>	26396	10.95	<b>213.12</b>	
	<b>4</b>	26264	14.13	<b>220.90</b>		<b>5</b>	26332	26.26	<b>406.94</b>		<b>1- 1/2</b>	26398	13.12	<b>218.34</b>	
	<b>5</b>	26266	17.65	<b>297.35</b>		<b>6</b>	26334	31.50	<b>442.63</b>		<b>2</b>	26400	17.46	<b>270.19</b>	
	<b>6</b>	26268	21.17	<b>313.90</b>		<b>7</b>	26336	36.73	<b>489.24</b>		<b>2- 1/2</b>	26402	21.79	<b>272.21</b>	
	<b>7</b>	26270	24.69	<b>381.87</b>		<b>8</b>	26338	41.97	<b>550.83</b>		<b>3</b>	26404	26.13	<b>337.95</b>	
	<b>8</b>	26272	28.21	<b>403.25</b>		<b>9</b>	26340	47.21	<b>632.61</b>		<b>3- 1/2</b>	26406	30.47	<b>369.16</b>	
	<b>9</b>	26274	31.73	<b>560.13</b>		<b>10</b>	26342	52.45	<b>720.93</b>		<b>4</b>	26408	34.80	<b>408.82</b>	
<b>10</b>	26276	35.25	<b>523.34</b>	<b>12</b>	26344	62.93	<b>793.04</b>	<b>5</b>	26410	43.48	<b>457.35</b>				
<b>12</b>	26278	42.29	<b>585.40</b>					<b>6</b>	26412	52.15	<b>505.80</b>				
				<b>7/8 x</b>	<b>7/8</b>	26346	5.41	<b>145.36</b>	<b>7</b>	26414	60.82	<b>587.33</b>			
<b>5/8 x</b>	<b>5/8</b>	26280	2.79	<b>117.24</b>	<b>1</b>	26348	6.17	<b>150.51</b>	<b>8</b>	26416	69.50	<b>685.73</b>			
	<b>3/4</b>	26282	3.34	<b>101.40</b>	<b>1- 1/4</b>	26350	7.70	<b>161.66</b>	<b>9</b>	26418	78.17	<b>779.78</b>			
	<b>1</b>	26284	4.43	<b>102.91</b>	<b>1- 1/2</b>	26352	9.22	<b>172.77</b>	<b>10</b>	26420	86.84	<b>912.30</b>			
	<b>1- 1/4</b>	26286	5.53	<b>104.42</b>	<b>2</b>	26354	12.27	<b>171.70</b>	<b>12</b>	26422	104.19	<b>1,044.78</b>			
	<b>1- 1/2</b>	26288	6.62	<b>131.85</b>	<b>2- 1/2</b>	26356	15.32	<b>226.82</b>							
	<b>2</b>	26290	8.81	<b>159.23</b>	<b>3</b>	26358	18.37	<b>258.63</b>	<b>1- 1/2 x 1-1/2</b>	26424	15.72	<b>262.59</b>			
	<b>2- 1/2</b>	26292	11.00	<b>198.02</b>	<b>3- 1/2</b>	26360	21.42	<b>303.50</b>	<b>2</b>	26426	20.91	<b>272.50</b>			
	<b>3</b>	26294	13.19	<b>214.63</b>	<b>4</b>	26362	24.46	<b>348.54</b>	<b>2- 1/2</b>	26428	26.11	<b>321.80</b>			
	<b>3- 1/2</b>	26296	15.38	<b>255.11</b>	<b>6</b>	26364	36.66	<b>379.33</b>	<b>3</b>	26430	31.30	<b>382.77</b>			
	<b>4</b>	26298	17.57	<b>295.66</b>					<b>3- 1/2</b>	26432	36.50	<b>399.24</b>			
	<b>5</b>	26300	21.95	<b>335.50</b>	<b>1 x</b>	<b>1</b>	26366	7.04	<b>183.38</b>	<b>4</b>	26434	41.69	<b>415.74</b>		
	<b>6</b>	26302	26.33	<b>387.68</b>	<b>1- 1/4</b>	26368	8.78	<b>189.82</b>	<b>5</b>	26436	52.08	<b>486.44</b>			
<b>7</b>	26304	30.71	<b>439.91</b>	<b>1- 1/2</b>	26370	10.52	<b>196.22</b>	<b>6</b>	26438	62.48	<b>614.16</b>				
<b>8</b>	26306	35.09	<b>476.37</b>	<b>2</b>	26372	14.00	<b>219.78</b>	<b>7</b>	26440	72.87	<b>685.44</b>				
<b>9</b>	26308	39.47	<b>548.00</b>	<b>2- 1/2</b>	26374	17.48	<b>246.13</b>	<b>8</b>	26442	83.26	<b>773.43</b>				
<b>10</b>	26310	43.85	<b>615.31</b>	<b>3</b>	26376	20.95	<b>281.94</b>	<b>9</b>	26444	93.65	<b>861.44</b>				
<b>12</b>	26312	52.61	<b>708.08</b>	<b>3- 1/2</b>	26378	24.43	<b>313.83</b>	<b>10</b>	26446	104.04	<b>955.77</b>				
				<b>4</b>	26380	27.91	<b>344.28</b>	<b>12</b>	26448	124.82	<b>1,024.32</b>				
<b>3/4 x</b>	<b>3/4</b>	26314	3.99	<b>110.53</b>	<b>5</b>	26382	34.87	<b>451.70</b>							
<b>1</b>	26316	5.30	<b>121.10</b>	<b>6</b>	26384	41.82	<b>491.27</b>	<b>2 x 2</b>	26450	27.82	<b>389.92</b>				
<b>1- 1/4</b>	26318	6.61	<b>143.50</b>	<b>7</b>	26386	48.78	<b>621.08</b>								

# FIRECHROME (Oversized)

Ground Flat Stock H-13

AISI/SAE TYPE H-13

**OVERSIZE TOLERANCE**

Size		24" Length			Size		24" Length			Size		24" Length			
Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price	Thickness x Width	UPC No.	Weight	List Price
<b>1/4 x</b>	<b>1</b>	97161	1.80	<b>68.49</b>	<b>1/2 x</b>	<b>1</b>	97165	3.54	<b>110.06</b>	<b>1 x</b>	<b>1</b>	97173	7.01	<b>172.69</b>	
	<b>2</b>	97162	3.59	<b>104.31</b>		<b>2</b>	97166	7.04	<b>172.79</b>		<b>2</b>	97174	13.95	<b>259.01</b>	
	<b>3</b>	97163	5.38	<b>141.52</b>		<b>3</b>	97167	10.55	<b>236.76</b>		<b>3</b>	97175	20.89	<b>345.29</b>	
	<b>4</b>	97164	7.16	<b>177.35</b>		<b>4</b>	97168	14.05	<b>299.52</b>		<b>4</b>	97176	27.82	<b>431.61</b>	
<b>3/8 x</b>	<b>1</b>	97211	2.67	<b>89.28</b>	<b>3/4 x</b>	<b>1</b>	97169	5.27	<b>146.59</b>						
	<b>2</b>	97212	5.32	<b>138.54</b>		<b>2</b>	97170	10.49	<b>222.90</b>						
	<b>3</b>	97213	7.96	<b>189.16</b>		<b>3</b>	97171	15.72	<b>299.28</b>						
	<b>4</b>	97214	10.61	<b>238.44</b>		<b>4</b>	97172	20.94	<b>375.61</b>						



## “Specials” Production

Non-standards are available from production for both Ground Flat Stock and Drill Rod. Precision-Marshall’s inside sales team provides prompt quotations through distributors on a wide variety of “special” requirements. Some general parameters for “specials” are as follows:

### GRADES

In addition to PM standard grades, many cold work, hot work, high speed, powder metal, and carbon and alloy grades can be supplied as specials based upon raw material availability. Some grades routinely supplied as “specials” are M-2, M-34, M-42 and T-15.

### QUANTITY

As little as a single piece can be supplied where required. Convenient stock and release programs can also be developed for large, repetitive runs. Exact piece counts can also be provided when necessary.

### TOLERANCES

Closer than standard dimensional tolerances are available on all PM products upon request.

### LENGTHS

Virtually all Ground Flat Stock cross-sections can be produced through 72” and some through 144”. Drill Rod can be supplied in lengths through 144” as well.

### FLATNESS/STRAIGHTNESS

Every bar of Precision-Marshall Ground Flat Stock is straightened to achieve minimum deviation. Exact capabilities vary widely by grade and cross-section and will be quoted upon request.

### SURFACE CONDITION

On Ground Flat Stock a “Mattison” finish is supplied unless otherwise specified. “Blanchard” finishes are also available for cost savings. Edges can also be supplied “saw-cut” for additional savings. Drill Rod diameters are all centerless ground.

### LEAD TIMES

Most production specials are supplied within 3 to 5 working days.

### QUALITY GUARANTEE

Precision-Marshall’s unique “Guarantee of Quality” applies on “special” requirements as well as standard products.

### ALTERED STANDARDS – GFS

Precision-Marshall’s extensive inventory of standard Ground Flat Stock sizes are available for conversion into near standard sizes routinely within 24 to 48 hours. This service is unique in the ground flat stock industry.

The preceding information is intended to provide a general guideline to Precision-Marshall’s “special” and Altered Standard capabilities. Specific requirements should always be confirmed to assure maximum correctness.

All Precision-Marshall sales are conducted through authorized distributors. Please contact your local distributor for a detailed quote or call 1-800-258-2558 and allow us to recommend a distributor in your area.

# WATERCRAT

## Water-hardening Ground & Polished Drill Rod AISI/SAE TYPE W-1



Size		3' Length			12' Length			Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
<b>1/16</b>	0.0625	53401	0.03	<b>1.38</b>	53402	0.13	<b>5.65</b>	<b>49/64</b>	0.7656	53221	4.70	<b>36.67</b>	53222	18.78	<b>146.67</b>
<b>5/64</b>	0.0781	53397	0.05	<b>2.37</b>	53398	0.20	<b>9.55</b>	<b>25/32</b>	0.7813	53217	4.89	<b>36.63</b>	53218	19.56	<b>146.49</b>
<b>3/32</b>	0.0938	53393	0.07	<b>2.54</b>	53394	0.28	<b>10.11</b>	<b>51/64</b>	0.7969	53213	5.09	<b>39.71</b>	53214	20.34	<b>158.83</b>
<b>7/64</b>	0.1094	53389	0.10	<b>3.69</b>	53390	0.38	<b>14.79</b>	<b>13/16</b>	0.8125	53209	5.29	<b>37.79</b>	53210	21.15	<b>151.12</b>
<b>1/8</b>	0.1250	53385	0.13	<b>2.81</b>	53386	0.50	<b>11.32</b>	<b>53/64</b>	0.8281	53205	5.49	<b>42.95</b>	53206	21.97	<b>171.75</b>
<b>9/64</b>	0.1406	53381	0.16	<b>3.82</b>	53382	0.63	<b>15.29</b>	<b>27/32</b>	0.8438	53201	5.70	<b>42.73</b>	53202	22.81	<b>170.90</b>
<b>5/32</b>	0.1563	53377	0.20	<b>3.58</b>	53378	0.78	<b>14.27</b>	<b>55/64</b>	0.8594	53197	5.92	<b>46.19</b>	53198	23.66	<b>184.77</b>
<b>11/64</b>	0.1719	53373	0.24	<b>4.76</b>	53374	0.95	<b>19.06</b>	<b>7/8</b>	0.8750	53193	6.13	<b>43.85</b>	53194	24.53	<b>175.39</b>
<b>3/16</b>	0.1875	53369	0.28	<b>4.19</b>	53370	1.13	<b>16.92</b>	<b>57/64</b>	0.8906	53189	6.35	<b>49.60</b>	53190	25.42	<b>198.53</b>
<b>13/64</b>	0.2031	53365	0.33	<b>5.36</b>	53366	1.32	<b>21.48</b>	<b>29/32</b>	0.9063	53185	6.58	<b>49.30</b>	53186	26.31	<b>197.19</b>
<b>7/32</b>	0.2188	53361	0.38	<b>5.19</b>	53362	1.53	<b>20.88</b>	<b>59/64</b>	0.9219	53181	6.81	<b>53.19</b>	53182	27.23	<b>212.83</b>
<b>15/64</b>	0.2344	53357	0.44	<b>6.55</b>	53358	1.76	<b>26.24</b>	<b>15/16</b>	0.9375	53177	7.04	<b>52.68</b>	53178	28.16	<b>210.81</b>
<b>1/4</b>	0.2500	53353	0.50	<b>5.15</b>	53354	2.00	<b>20.64</b>	<b>61/64</b>	0.9531	53173	7.28	<b>56.84</b>	53174	29.11	<b>227.32</b>
<b>17/64</b>	0.2656	53349	0.57	<b>5.87</b>	53350	2.26	<b>23.39</b>	<b>31/32</b>	0.9688	53169	7.52	<b>56.22</b>	53170	30.07	<b>224.89</b>
<b>9/32</b>	0.2813	53345	0.63	<b>5.99</b>	53346	2.53	<b>23.97</b>	<b>63/64</b>	0.9844	53165	7.76	<b>60.65</b>	53166	31.05	<b>242.63</b>
<b>19/64</b>	0.2969	53341	0.71	<b>7.32</b>	53342	2.82	<b>29.32</b>	<b>1</b>	1.0000	53161	8.01	<b>51.01</b>	53162	32.04	<b>204.01</b>
<b>5/16</b>	0.3125	53337	0.78	<b>6.71</b>	53338	3.13	<b>26.84</b>	<b>1-1/64</b>	1.0156	53157	8.26	<b>63.22</b>	—	—	—
<b>21/64</b>	0.3281	53333	0.86	<b>8.84</b>	53334	3.45	<b>35.48</b>	<b>1-1/32</b>	1.0313	53153	8.52	<b>62.47</b>	—	—	—
<b>11/32</b>	0.3438	53329	0.95	<b>8.95</b>	53330	3.79	<b>35.80</b>	<b>1-3/64</b>	1.0469	53149	8.78	<b>67.18</b>	—	—	—
<b>23/64</b>	0.3594	53325	1.03	<b>10.63</b>	53326	4.14	<b>42.56</b>	<b>1-1/16</b>	1.0625	53145	9.04	<b>66.41</b>	53146	36.17	<b>265.66</b>
<b>3/8</b>	0.3750	53321	1.13	<b>8.95</b>	53322	4.51	<b>35.80</b>	<b>1-5/64</b>	1.0781	53141	9.31	<b>71.23</b>	—	—	—
<b>25/64</b>	0.3906	53317	1.22	<b>11.68</b>	53318	4.89	<b>46.70</b>	<b>1-3/32</b>	1.0938	53137	9.58	<b>70.32</b>	—	—	—
<b>13/32</b>	0.4063	53313	1.32	<b>11.63</b>	53314	5.29	<b>46.46</b>	<b>1-7/64</b>	1.1094	53133	9.86	<b>75.46</b>	—	—	—
<b>27/64</b>	0.4219	53309	1.43	<b>13.68</b>	53310	5.70	<b>54.66</b>	<b>1-1/8</b>	1.1250	53129	10.14	<b>71.04</b>	53130	40.56	<b>284.16</b>
<b>7/16</b>	0.4375	53305	1.53	<b>12.17</b>	53306	6.13	<b>48.66</b>	<b>1-9/64</b>	1.1406	53125	10.42	<b>79.74</b>	—	—	—
<b>29/64</b>	0.4531	53301	1.64	<b>15.78</b>	53302	6.58	<b>63.11</b>	<b>1-5/32</b>	1.1563	53121	10.71	<b>78.99</b>	—	—	—
<b>15/32</b>	0.4688	53297	1.76	<b>15.37</b>	53298	7.04	<b>61.40</b>	<b>1-11/64</b>	1.1719	53117	11.00	<b>84.19</b>	—	—	—
<b>31/64</b>	0.4844	53293	1.88	<b>17.93</b>	53294	7.52	<b>71.73</b>	<b>1-3/16</b>	1.1875	53113	11.30	<b>82.98</b>	—	—	—
<b>1/2</b>	0.5000	53289	2.00	<b>14.66</b>	53290	8.01	<b>58.64</b>	<b>1-13/64</b>	1.2031	53109	11.60	<b>88.74</b>	—	—	—
<b>33/64</b>	0.5156	53285	2.13	<b>18.76</b>	53286	8.52	<b>74.92</b>	<b>1-7/32</b>	1.2188	53105	11.90	<b>87.28</b>	—	—	—
<b>17/32</b>	0.5313	53281	2.26	<b>19.02</b>	53282	9.04	<b>76.12</b>	<b>1-15/64</b>	1.2344	53101	12.20	<b>93.38</b>	—	—	—
<b>35/64</b>	0.5469	53277	2.40	<b>20.98</b>	53278	9.58	<b>83.98</b>	<b>1-1/4</b>	1.2500	53097	12.52	<b>86.45</b>	53098	50.07	<b>345.79</b>
<b>9/16</b>	0.5625	53273	2.53	<b>20.37</b>	53274	10.14	<b>81.51</b>	<b>1-17/64</b>	1.2656	53093	12.83	<b>97.08</b>	—	—	—
<b>37/64</b>	0.5781	53269	2.68	<b>23.50</b>	53270	10.71	<b>94.03</b>	<b>1-9/32</b>	1.2813	53089	13.15	<b>95.15</b>	—	—	—
<b>19/32</b>	0.5938	53265	2.82	<b>23.73</b>	53266	11.29	<b>94.96</b>	<b>1-19/64</b>	1.2969	53085	13.47	<b>101.72</b>	—	—	—
<b>39/64</b>	0.6094	53261	2.97	<b>26.12</b>	53262	11.90	<b>104.42</b>	<b>1-5/16</b>	1.3125	53081	13.80	<b>99.91</b>	—	—	—
<b>5/8</b>	0.6250	53257	3.13	<b>20.66</b>	53258	12.52	<b>82.70</b>	<b>1-21/64</b>	1.3281	53077	14.13	<b>106.67</b>	—	—	—
<b>41/64</b>	0.6406	53253	3.29	<b>26.18</b>	53254	13.15	<b>104.67</b>	<b>1-11/32</b>	1.3438	53073	14.46	<b>104.68</b>	—	—	—
<b>21/32</b>	0.6563	53249	3.45	<b>26.32</b>	53250	13.80	<b>105.27</b>	<b>1-23/64</b>	1.3594	53069	14.80	<b>111.79</b>	—	—	—
<b>43/64</b>	0.6719	53245	3.62	<b>28.75</b>	53246	14.46	<b>114.98</b>	<b>1-3/8</b>	1.3750	53065	15.15	<b>104.68</b>	53066	60.58	<b>418.72</b>
<b>11/16</b>	0.6875	53241	3.79	<b>27.56</b>	53242	15.15	<b>110.32</b>	<b>1-25/64</b>	1.3906	53061	15.49	<b>116.99</b>	—	—	—
<b>45/64</b>	0.7031	53237	3.96	<b>31.58</b>	53238	15.84	<b>126.32</b>	<b>1-13/32</b>	1.4063	53057	15.84	<b>114.54</b>	—	—	—
<b>23/32</b>	0.7188	53233	4.14	<b>31.59</b>	53234	16.55	<b>126.38</b>	<b>1-27/64</b>	1.4219	53053	16.19	<b>122.25</b>	—	—	—
<b>47/64</b>	0.7344	53229	4.32	<b>34.38</b>	53230	17.28	<b>137.54</b>	<b>1-7/16</b>	1.4375	53049	16.55	<b>119.82</b>	—	—	—
<b>3/4</b>	0.7500	53225	4.51	<b>29.21</b>	53226	18.02	<b>116.85</b>	<b>1-29/64</b>	1.4531	53045	16.92	<b>127.67</b>	—	—	—



Size		3' Length			12' Length			Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
<b>1-15/32</b>	1.4688	53041	17.28	<b>125.02</b>	—	—	—	<b>#44</b>	0.0850	53673	0.06	<b>2.86</b>	53674	0.23	<b>11.55</b>
<b>1-31/64</b>	1.4844	53037	17.65	<b>133.26</b>	—	—	—	<b>#43</b>	0.0880	53669	0.06	<b>3.06</b>	53670	0.25	<b>12.27</b>
<b>1-1/2</b>	1.5000	53033	18.02	<b>114.38</b>	53034	72.10	<b>457.53</b>	<b>#42</b>	0.0920	53665	0.07	<b>3.29</b>	53666	0.27	<b>13.16</b>
<b>1-9/16</b>	1.5625	53029	19.56	<b>123.38</b>	—	—	—	<b>#41</b>	0.0950	53661	0.07	<b>2.86</b>	53662	0.29	<b>11.55</b>
<b>1-5/8</b>	1.6250	53025	21.15	<b>140.64</b>	—	—	—	<b>#40</b>	0.0970	53657	0.08	<b>3.00</b>	53658	0.30	<b>11.93</b>
<b>1-11/16</b>	1.6875	53021	22.81	<b>151.68</b>	—	—	—	<b>#39</b>	0.0990	53653	0.08	<b>3.06</b>	53654	0.31	<b>12.27</b>
<b>1-3/4</b>	1.7500	53017	24.53	<b>155.87</b>	53018	98.13	<b>623.48</b>	<b>#38</b>	0.1010	53649	0.08	<b>3.16</b>	53650	0.33	<b>12.67</b>
<b>1-13/16</b>	1.8125	53013	26.32	<b>174.96</b>	—	—	—	<b>#37</b>	0.1030	53645	0.08	<b>3.29</b>	53646	0.34	<b>13.16</b>
<b>1-7/8</b>	1.8750	53009	28.16	<b>187.23</b>	—	—	—	<b>#36</b>	0.1060	53641	0.09	<b>3.49</b>	53642	0.36	<b>13.99</b>
<b>1-15/16</b>	1.9375	53005	30.07	<b>199.97</b>	—	—	—	<b>#35</b>	0.1080	53637	0.09	<b>3.63</b>	53638	0.37	<b>14.49</b>
<b>2"</b>	2.0000	53001	32.04	<b>202.17</b>	53002	128.18	<b>808.67</b>	<b>#34</b>	0.1100	53633	0.10	<b>3.76</b>	53634	0.39	<b>15.11</b>
<b>LETTERED SIZE</b>								<b>#33</b>	0.1120	53629	0.10	<b>3.85</b>	53630	0.40	<b>15.50</b>
<b>A</b>	0.2340	53801	0.44	<b>6.55</b>	53802	1.75	<b>26.24</b>	<b>#32</b>	0.1150	53625	0.11	<b>4.12</b>	53626	0.42	<b>16.51</b>
<b>B</b>	0.2380	53805	0.45	<b>6.72</b>	53806	1.82	<b>26.97</b>	<b>#31</b>	0.1200	53621	0.12	<b>4.49</b>	53622	0.46	<b>17.93</b>
<b>C</b>	0.4200	53809	0.47	<b>6.84</b>	53810	1.88	<b>27.49</b>	<b>#30</b>	0.1270	53617	0.13	<b>3.12</b>	53618	0.52	<b>12.57</b>
<b>D</b>	0.2460	53813	0.48	<b>7.20</b>	53814	1.94	<b>28.78</b>	<b>#29</b>	0.1340	53613	0.14	<b>3.49</b>	53614	0.58	<b>13.99</b>
<b>E</b>	0.2500	53817	0.50	<b>5.91</b>	53818	2.00	<b>23.72</b>	<b>#28</b>	0.1390	53609	0.15	<b>3.76</b>	53610	0.62	<b>15.11</b>
<b>F</b>	0.2570	53821	0.53	<b>5.47</b>	53822	2.12	<b>21.97</b>	<b>#27</b>	0.1430	53605	0.16	<b>3.96</b>	53606	0.66	<b>15.93</b>
<b>G</b>	0.2610	53825	0.55	<b>5.64</b>	53826	2.18	<b>22.63</b>	<b>#26</b>	0.1460	53601	0.17	<b>4.18</b>	53602	0.68	<b>16.81</b>
<b>H</b>	0.2660	53829	0.57	<b>5.95</b>	53830	2.27	<b>23.73</b>	<b>#25</b>	0.1480	53597	0.18	<b>4.32</b>	53598	0.70	<b>17.32</b>
<b>I</b>	0.2720	53833	0.59	<b>6.18</b>	53834	2.37	<b>24.73</b>	<b>#24</b>	0.1510	53593	0.18	<b>4.49</b>	53594	0.73	<b>17.93</b>
<b>J</b>	0.2770	53837	0.61	<b>6.40</b>	53838	2.46	<b>25.59</b>	<b>#23</b>	0.1530	53589	0.19	<b>4.69</b>	53590	0.75	<b>18.77</b>
<b>K</b>	0.2810	53841	0.63	<b>6.57</b>	53842	2.53	<b>26.35</b>	<b>#22</b>	0.1550	53585	0.19	<b>4.74</b>	53586	0.77	<b>18.96</b>
<b>L</b>	0.2902	53845	0.67	<b>7.00</b>	53846	2.70	<b>28.06</b>	<b>#21</b>	0.1570	53581	0.20	<b>3.96</b>	53582	0.79	<b>15.93</b>
<b>M</b>	0.2950	53849	0.70	<b>7.25</b>	53850	2.79	<b>28.94</b>	<b>#20</b>	0.1610	53577	0.21	<b>4.18</b>	53578	0.83	<b>16.81</b>
<b>N</b>	0.3020	53853	0.73	<b>7.61</b>	53854	2.92	<b>30.48</b>	<b>#19</b>	0.1640	53573	0.22	<b>4.10</b>	53574	0.86	<b>16.43</b>
<b>O</b>	0.3160	53857	0.80	<b>8.31</b>	53858	3.20	<b>33.21</b>	<b>#18</b>	0.1680	53569	0.23	<b>4.32</b>	53570	0.90	<b>17.32</b>
<b>P</b>	0.3230	53861	0.84	<b>8.60</b>	53862	3.34	<b>34.46</b>	<b>#17</b>	0.1720	53565	0.24	<b>4.76</b>	53566	0.95	<b>19.06</b>
<b>Q</b>	0.3320	53865	0.88	<b>9.11</b>	53866	3.53	<b>36.38</b>	<b>#16</b>	0.1750	53561	0.25	<b>4.89</b>	53562	0.98	<b>19.66</b>
<b>R</b>	0.3390	53869	0.92	<b>9.49</b>	53870	3.68	<b>38.01</b>	<b>#15</b>	0.1780	53557	0.25	<b>5.10</b>	53558	1.02	<b>20.37</b>
<b>S</b>	0.3480	53873	0.97	<b>10.00</b>	53874	3.88	<b>40.03</b>	<b>#14</b>	0.1800	53553	0.26	<b>5.19</b>	53554	1.04	<b>20.88</b>
<b>T</b>	0.3580	53877	1.03	<b>10.57</b>	53878	4.11	<b>42.31</b>	<b>#13</b>	0.1820	53549	0.27	<b>5.31</b>	53550	1.06	<b>21.28</b>
<b>U</b>	0.3680	53881	1.08	<b>11.19</b>	53882	4.34	<b>44.68</b>	<b>#12</b>	0.1850	53545	0.27	<b>5.50</b>	53546	1.10	<b>22.08</b>
<b>V</b>	0.3770	53885	1.14	<b>10.88</b>	53886	4.55	<b>43.51</b>	<b>#11</b>	0.1880	53541	0.28	<b>4.69</b>	53542	1.13	<b>18.77</b>
<b>W</b>	0.3860	53889	1.19	<b>11.36</b>	53890	4.77	<b>45.43</b>	<b>#10</b>	0.1910	53537	0.29	<b>4.74</b>	53538	1.17	<b>18.96</b>
<b>X</b>	0.3970	53893	1.26	<b>12.06</b>	53894	5.05	<b>48.25</b>	<b>#9</b>	0.1940	53533	0.30	<b>4.89</b>	53534	1.21	<b>19.66</b>
<b>Y</b>	0.4040	53897	1.31	<b>12.44</b>	53898	5.23	<b>49.76</b>	<b>#8</b>	0.1970	53529	0.31	<b>5.00</b>	53530	1.24	<b>19.96</b>
<b>Z</b>	0.4130	53901	1.37	<b>13.04</b>	53902	5.47	<b>52.21</b>	<b>#7</b>	0.1990	53525	0.32	<b>5.15</b>	53526	1.27	<b>20.64</b>
<b>NUMBERED SIZE</b>								<b>#6</b>	0.2010	53521	0.32	<b>5.27</b>	53522	1.29	<b>21.18</b>
<b>#52</b>	0.0630	53705	0.03	<b>1.60</b>	53706	0.13	<b>6.49</b>	<b>#5</b>	0.2040	53517	0.33	<b>5.36</b>	53518	1.33	<b>21.48</b>
<b>#51</b>	0.0660	53701	0.03	<b>1.72</b>	53702	0.14	<b>6.86</b>	<b>#4</b>	0.2070	53513	0.34	<b>5.53</b>	53514	1.37	<b>22.20</b>
<b>#50</b>	0.0690	53697	0.04	<b>1.84</b>	53698	0.15	<b>7.39</b>	<b>#3</b>	0.2120	53509	0.36	<b>5.81</b>	53510	1.44	<b>23.19</b>
<b>#49</b>	0.0720	53693	0.04	<b>2.01</b>	53694	0.17	<b>7.98</b>	<b>#2</b>	0.2190	53505	0.38	<b>5.65</b>	53506	1.54	<b>22.70</b>
<b>#48</b>	0.0750	53689	0.05	<b>2.20</b>	53690	0.18	<b>8.80</b>	<b>#1</b>	0.2270	53501	0.41	<b>6.13</b>	53502	1.65	<b>24.51</b>
<b>#47</b>	0.0770	53685	0.05	<b>2.31</b>	53686	0.19	<b>9.22</b>								
<b>#46</b>	0.0790	53681	0.05	<b>2.40</b>	53682	0.20	<b>9.64</b>								
<b>#45</b>	0.0810	53677	0.05	<b>2.54</b>	53678	0.21	<b>10.11</b>								

# WATERCRAT

## Water-hardening Cold Drawn Drill Rod



### SQUARE & FLAT TOOL STEEL

Size					3' Length				Size					3' Length					
Inches		UPC No.	Weight	List Price	Inches		UPC No.	Weight	List Price	Inches		UPC No.	Weight	List Price	Inches		UPC No.	Weight	List Price
<b>1/16 x</b>	<b>1/16</b>	93001	0.04	<b>1.85</b>	<b>5/32 x</b>	<b>1/4</b>	93036	0.40	<b>7.99</b>	<b>5/16 x</b>	<b>5/16</b>	93066	1.01	<b>12.84</b>	<b>3/8 x</b>	<b>3/8</b>	93067	1.44	<b>18.46</b>
	<b>1/8</b>	93003	0.08	<b>3.76</b>		<b>3/8</b>	93037	0.60	<b>12.01</b>		<b>3/8</b>	93067	1.44	<b>18.46</b>					
	<b>3/16</b>	93005	0.12	<b>5.37</b>		<b>1/2</b>	93039	0.80	<b>16.13</b>		<b>7/16 x</b>	<b>7/16</b>	93069	1.96		<b>25.08</b>			
	<b>1/4</b>	93007	0.16	<b>6.77</b>		<b>3/16 x</b>	<b>3/16</b>	93041	0.36		<b>6.54</b>	<b>1/2 x</b>	<b>1/2</b>	93071		2.55	<b>38.06</b>		
<b>3/32 x</b>	<b>3/32</b>	93009	0.09	<b>3.33</b>	<b>1/4</b>	93043	0.48	<b>7.61</b>	<b>5/8</b>	93073	3.19	<b>47.28</b>	<b>1 x</b>	<b>1</b>	93086	10.22	<b>152.23</b>		
	<b>1/8</b>	93011	0.12	<b>4.37</b>	<b>5/16</b>	93046	0.60	<b>9.45</b>	<b>3/4</b>	93076	3.83	<b>56.72</b>							
	<b>3/16</b>	93013	0.18	<b>6.18</b>	<b>3/8</b>	93047	0.72	<b>11.36</b>	<b>1</b>	93077	5.11	<b>75.64</b>							
	<b>1/4</b>	93015	0.24	<b>8.26</b>	<b>1/2</b>	93049	0.96	<b>18.30</b>	<b>5/8 x</b>	<b>5/8</b>	93079	3.99		<b>59.40</b>					
	<b>5/16</b>	93017	0.30	<b>10.01</b>	<b>5/8</b>	93051	1.20	<b>19.02</b>	<b>3/4 x</b>	<b>3/4</b>	93081	5.75		<b>85.62</b>					
<b>1/8 x</b>	<b>1/8</b>	93021	0.16	<b>4.35</b>	<b>3/4</b>	93053	1.44	<b>27.47</b>	<b>7/8 x</b>	<b>7/8</b>	93083	7.82	<b>116.53</b>						
	<b>3/16</b>	93023	0.24	<b>6.54</b>	<b>1/4 x</b>	<b>1/4</b>	93056	0.64	<b>8.80</b>	<b>1 x</b>	<b>1</b>	93086	10.22	<b>152.23</b>					
	<b>1/4</b>	93026	0.32	<b>8.08</b>	<b>5/16</b>	93057	0.80	<b>11.04</b>	<b>3/4 x</b>	<b>3/4</b>	93081	5.75	<b>85.62</b>						
	<b>5/16</b>	93027	0.40	<b>10.11</b>	<b>3/8</b>	93059	0.96	<b>13.20</b>	<b>7/8 x</b>	<b>7/8</b>	93083	7.82	<b>116.53</b>						
	<b>3/8</b>	93029	0.48	<b>11.76</b>	<b>1/2</b>	93061	1.28	<b>21.14</b>											
<b>1/2</b>	93031	0.64	<b>20.03</b>	<b>3/4</b>	93063	1.92	<b>31.67</b>												
<b>3/4</b>	93033	0.96	<b>30.20</b>																

# OILCRAT®

## Oil-hardening Ground & Polished Drill Rod AISI/SAE TYPE O-1

Size		3' Length			12' Length			Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
<b>1/16</b>	0.0625	51401	0.03	<b>2.51</b>	51402	0.13	<b>10.08</b>	<b>29/64</b>	0.4531	51301	1.64	<b>19.28</b>	51302	6.58	<b>77.16</b>
<b>5/64</b>	0.0781	51397	0.05	<b>4.19</b>	51398	0.20	<b>16.81</b>	<b>15/32</b>	0.4688	51297	1.76	<b>19.22</b>	51298	7.04	<b>76.83</b>
<b>3/32</b>	0.0938	51393	0.07	<b>2.90</b>	51394	0.28	<b>11.61</b>	<b>31/64</b>	0.4844	51293	1.88	<b>22.03</b>	51294	7.52	<b>88.15</b>
<b>7/64</b>	0.1094	51389	0.10	<b>4.19</b>	51390	0.38	<b>16.81</b>	<b>1/2</b>	0.5000	51289	2.00	<b>18.65</b>	51290	8.01	<b>74.72</b>
<b>1/8</b>	0.1250	51385	0.13	<b>3.84</b>	51386	0.50	<b>15.44</b>	<b>33/64</b>	0.5156	51285	2.13	<b>23.50</b>	51286	8.52	<b>94.06</b>
<b>9/64</b>	0.1406	51381	0.16	<b>5.15</b>	51382	0.63	<b>20.61</b>	<b>17/32</b>	0.5313	51281	2.26	<b>24.28</b>	51282	9.04	<b>97.20</b>
<b>5/32</b>	0.1563	51377	0.20	<b>4.82</b>	51378	0.78	<b>19.33</b>	<b>35/64</b>	0.5469	51277	2.40	<b>26.42</b>	51278	9.58	<b>105.74</b>
<b>11/64</b>	0.1719	51373	0.24	<b>6.27</b>	51374	0.95	<b>25.05</b>	<b>9/16</b>	0.5625	51273	2.53	<b>26.05</b>	51274	10.14	<b>104.17</b>
<b>3/16</b>	0.1875	51369	0.28	<b>5.56</b>	51370	1.13	<b>22.28</b>	<b>37/64</b>	0.5781	51269	2.68	<b>29.56</b>	51270	10.71	<b>118.17</b>
<b>13/64</b>	0.2031	51365	0.33	<b>7.00</b>	51366	1.32	<b>28.09</b>	<b>19/32</b>	0.5938	51265	2.82	<b>30.41</b>	51266	11.29	<b>121.59</b>
<b>7/32</b>	0.2188	51361	0.38	<b>6.64</b>	51362	1.53	<b>26.60</b>	<b>39/64</b>	0.6094	51261	2.97	<b>32.42</b>	51262	11.90	<b>129.75</b>
<b>15/64</b>	0.2344	51357	0.44	<b>8.23</b>	51358	1.76	<b>32.99</b>	<b>5/8</b>	0.6250	51257	3.13	<b>28.82</b>	51258	12.52	<b>115.33</b>
<b>1/4</b>	0.2500	51353	0.50	<b>6.31</b>	51354	2.00	<b>25.25</b>	<b>41/64</b>	0.6406	51253	3.29	<b>35.81</b>	51254	13.15	<b>143.35</b>
<b>17/64</b>	0.2656	51349	0.57	<b>7.66</b>	51350	2.26	<b>30.58</b>	<b>21/32</b>	0.6563	51249	3.45	<b>36.61</b>	51250	13.80	<b>146.42</b>
<b>9/32</b>	0.2813	51345	0.63	<b>7.94</b>	51346	2.53	<b>31.81</b>	<b>43/64</b>	0.6719	51245	3.62	<b>39.39</b>	51246	14.46	<b>157.56</b>
<b>19/64</b>	0.2969	51341	0.71	<b>9.51</b>	51342	2.82	<b>38.09</b>	<b>11/16</b>	0.6875	51241	3.79	<b>38.44</b>	51242	15.15	<b>153.76</b>
<b>5/16</b>	0.3125	51337	0.78	<b>7.94</b>	51338	3.13	<b>31.81</b>	<b>45/64</b>	0.7031	51237	3.96	<b>43.13</b>	51238	15.84	<b>172.56</b>
<b>21/64</b>	0.3281	51333	0.86	<b>10.38</b>	51334	3.45	<b>41.52</b>	<b>23/32</b>	0.7188	51233	4.14	<b>43.92</b>	51234	16.55	<b>175.73</b>
<b>11/32</b>	0.3438	51329	0.95	<b>10.53</b>	51330	3.79	<b>42.16</b>	<b>47/64</b>	0.7344	51229	4.32	<b>47.02</b>	51230	17.28	<b>188.18</b>
<b>23/64</b>	0.3594	51325	1.03	<b>12.45</b>	51326	4.14	<b>49.79</b>	<b>3/4</b>	0.7500	51225	4.51	<b>40.56</b>	51226	18.02	<b>162.29</b>
<b>3/8</b>	0.3750	51321	1.13	<b>11.20</b>	51322	4.51	<b>44.76</b>	<b>49/64</b>	0.7656	51221	4.70	<b>50.06</b>	51222	18.78	<b>200.30</b>
<b>25/64</b>	0.3906	51317	1.22	<b>14.33</b>	51318	4.89	<b>57.35</b>	<b>25/32</b>	0.7813	51217	4.89	<b>50.80</b>	51218	19.56	<b>203.15</b>
<b>13/32</b>	0.4063	51313	1.32	<b>14.53</b>	51314	5.29	<b>58.18</b>	<b>51/64</b>	0.7969	51213	5.09	<b>54.19</b>	51214	20.34	<b>216.83</b>
<b>27/64</b>	0.4219	51309	1.43	<b>16.69</b>	51310	5.70	<b>66.83</b>	<b>13/16</b>	0.8125	51209	5.29	<b>52.46</b>	51210	21.15	<b>209.81</b>
<b>7/16</b>	0.4375	51305	1.53	<b>15.17</b>	51306	6.13	<b>60.73</b>	<b>53/64</b>	0.8281	51205	5.49	<b>58.59</b>	51206	21.97	<b>234.34</b>



Size		3' Length			12' Length			Size		3' Length			12' Length										
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price								
<b>27/32</b>	0.8438	51201	5.70	<b>59.28</b>	51202	22.81	<b>237.10</b>	<b>1-13/16</b>	1.8125	51013	26.32	<b>244.35</b>	—	—	—								
<b>55/64</b>	0.8594	51197	5.92	<b>63.04</b>	51198	23.66	<b>252.17</b>	<b>1-7/8</b>	1.875	51009	28.16	<b>261.53</b>	—	—	—								
<b>7/8</b>	0.8750	51193	6.13	<b>60.78</b>	51194	24.53	<b>243.13</b>	<b>1-15/16</b>	1.9375	51005	30.07	<b>279.19</b>	—	—	—								
<b>57/64</b>	0.8906	51189	6.35	<b>67.74</b>	51190	25.42	<b>271.03</b>	<b>2"</b>	2.000	51001	32.04	<b>281.77</b>	51002	128.18	<b>1,127.07</b>								
<b>29/32</b>	0.9063	51185	6.58	<b>68.37</b>	51186	26.31	<b>273.50</b>	<b>2-1/2</b>	2.500	20010	50.07	<b>564.60</b>	—	—	—								
<b>59/64</b>	0.9219	51181	6.81	<b>72.55</b>	51182	27.23	<b>290.33</b>	<b>3"</b>	3.0000	20020	72.10	<b>938.86</b>	—	—	—								
<b>15/16</b>	0.9375	51177	7.04	<b>73.12</b>	51178	28.16	<b>292.55</b>	<b>LETTERED SIZE</b>															
<b>61/64</b>	0.9531	51173	7.28	<b>77.56</b>	51174	29.11	<b>310.27</b>	<b>A</b>	0.2340	51801	0.44	<b>8.19</b>	51802	1.75	<b>32.78</b>								
<b>31/32</b>	0.9688	51169	7.52	<b>78.12</b>	51170	30.07	<b>312.47</b>	<b>B</b>	0.2380	51805	0.45	<b>8.52</b>	51806	1.82	<b>34.05</b>								
<b>63/64</b>	0.9844	51165	7.76	<b>82.69</b>	51166	31.05	<b>330.78</b>	<b>C</b>	0.2400	51809	0.47	<b>8.74</b>	51810	1.88	<b>35.06</b>								
<b>1"</b>	1.0000	51161	8.01	<b>68.64</b>	51162	32.04	<b>274.64</b>	<b>D</b>	0.2460	51813	0.48	<b>9.02</b>	51814	1.94	<b>36.07</b>								
<b>1-1/64</b>	1.0156	51157	8.26	<b>83.75</b>	—	—	—	<b>E</b>	0.2500	51817	0.50	<b>7.19</b>	51818	2.00	<b>28.79</b>								
<b>1-1/32</b>	1.0313	51153	8.52	<b>84.15</b>	—	—	—	<b>F</b>	0.2570	51821	0.53	<b>7.13</b>	51822	2.12	<b>28.55</b>								
<b>1-3/64</b>	1.0469	51149	8.78	<b>88.98</b>	—	—	—	<b>G</b>	0.2610	51825	0.55	<b>7.35</b>	51826	2.18	<b>29.56</b>								
<b>1-1/16</b>	1.0625	51145	9.04	<b>89.33</b>	51146	36.17	<b>357.33</b>	<b>H</b>	0.2660	51829	0.57	<b>7.66</b>	51830	2.27	<b>30.58</b>								
<b>1-5/64</b>	1.0781	51141	9.31	<b>94.33</b>	—	—	—	<b>I</b>	0.2720	51833	0.59	<b>8.01</b>	51834	2.37	<b>32.06</b>								
<b>1-3/32</b>	1.0938	51137	9.58	<b>94.21</b>	—	—	—	<b>J</b>	0.2770	51837	0.61	<b>8.30</b>	51838	2.46	<b>33.30</b>								
<b>1-7/64</b>	1.1094	51133	9.86	<b>99.90</b>	—	—	—	<b>K</b>	0.2810	51841	0.63	<b>8.55</b>	51842	2.53	<b>34.24</b>								
<b>1-1/8</b>	1.1250	51129	10.14	<b>95.65</b>	51130	40.56	<b>382.58</b>	<b>L</b>	0.2902	51845	0.67	<b>9.06</b>	51846	2.70	<b>36.31</b>								
<b>1-9/64</b>	1.1406	51125	10.42	<b>105.60</b>	—	—	—	<b>M</b>	0.2950	51849	0.70	<b>9.42</b>	51850	2.79	<b>37.76</b>								
<b>1-5/32</b>	1.1563	51121	10.71	<b>106.40</b>	—	—	—	<b>N</b>	0.3020	51853	0.73	<b>9.88</b>	51854	2.92	<b>39.46</b>								
<b>1-11/64</b>	1.1719	51117	11.00	<b>111.53</b>	—	—	—	<b>O</b>	0.3160	51857	0.80	<b>9.68</b>	51858	3.20	<b>38.66</b>								
<b>1-3/16</b>	1.1875	51113	11.30	<b>111.64</b>	—	—	—	<b>P</b>	0.3230	51861	0.84	<b>10.00</b>	51862	3.34	<b>40.04</b>								
<b>1-13/64</b>	1.2031	51109	11.60	<b>117.52</b>	—	—	—	<b>Q</b>	0.3320	51865	0.88	<b>10.60</b>	51866	3.53	<b>42.47</b>								
<b>1-7/32</b>	1.2188	51105	11.90	<b>117.57</b>	—	—	—	<b>R</b>	0.3390	51869	0.92	<b>11.08</b>	51870	3.68	<b>44.36</b>								
<b>1-15/64</b>	1.2344	51101	12.20	<b>123.73</b>	—	—	—	<b>S</b>	0.3480	51873	0.97	<b>11.62</b>	51874	3.88	<b>46.55</b>								
<b>1-1/4</b>	1.2500	51097	12.52	<b>112.07</b>	51098	50.07	<b>448.30</b>	<b>T</b>	0.3580	51877	1.03	<b>12.31</b>	51878	4.11	<b>49.39</b>								
<b>1-17/64</b>	1.2656	51093	12.83	<b>123.65</b>	—	—	—	<b>U</b>	0.3680	51881	1.08	<b>13.03</b>	51882	4.34	<b>52.15</b>								
<b>1-9/32</b>	1.2813	51089	13.15	<b>123.24</b>	—	—	—	<b>V</b>	0.3770	51885	1.14	<b>13.36</b>	51886	4.55	<b>53.48</b>								
<b>1-19/64</b>	1.2969	51085	13.47	<b>129.60</b>	—	—	—	<b>W</b>	0.3860	51889	1.19	<b>14.02</b>	51890	4.77	<b>56.00</b>								
<b>1-5/16</b>	1.3125	51081	13.80	<b>129.41</b>	—	—	—	<b>X</b>	0.3970	51893	1.26	<b>14.85</b>	51894	5.05	<b>59.40</b>								
<b>1-21/64</b>	1.3281	51077	14.13	<b>135.91</b>	—	—	—	<b>Y</b>	0.4040	51897	1.31	<b>15.35</b>	51898	5.23	<b>61.44</b>								
<b>1-11/32</b>	1.3438	51073	14.46	<b>135.59</b>	—	—	—	<b>Z</b>	0.4130	51901	1.37	<b>16.03</b>	51902	5.47	<b>64.15</b>								
<b>1-23/64</b>	1.3594	51069	14.80	<b>142.34</b>	—	—	—	<b>NUMBERED SIZE</b>															
<b>1-3/8</b>	1.3750	51065	15.15	<b>135.59</b>	51066	60.58	<b>542.36</b>	<b>#52</b>	0.0630	51705	0.03	<b>2.75</b>	51706	0.13	<b>11.00</b>								
<b>1-25/64</b>	1.3906	51061	15.49	<b>149.00</b>	—	—	—	<b>#51</b>	0.0660	51701	0.03	<b>3.00</b>	51702	0.14	<b>11.98</b>								
<b>1-13/32</b>	1.4063	51057	15.84	<b>148.53</b>	—	—	—	<b>#50</b>	0.0690	51697	0.04	<b>3.23</b>	51698	0.15	<b>12.89</b>								
<b>1-27/64</b>	1.4219	51053	16.19	<b>155.80</b>	—	—	—	<b>#49</b>	0.0720	51693	0.04	<b>3.57</b>	51694	0.17	<b>14.27</b>								
<b>1-7/16</b>	1.4375	51049	16.55	<b>155.31</b>	—	—	—	<b>#48</b>	0.0750	51689	0.05	<b>3.85</b>	51690	0.18	<b>15.53</b>								
<b>1-29/64</b>	1.4531	51045	16.92	<b>162.72</b>	—	—	—	<b>#47</b>	0.0770	51685	0.05	<b>4.12</b>	51686	0.19	<b>16.41</b>								
<b>1-15/32</b>	1.4688	51041	17.28	<b>162.05</b>	—	—	—	<b>#46</b>	0.0790	51681	0.05	<b>4.28</b>	51682	0.20	<b>17.15</b>								
<b>1-31/64</b>	1.4844	51037	17.65	<b>169.79</b>	—	—	—	<b>#45</b>	0.0810	51677	0.05	<b>4.52</b>	51678	0.21	<b>18.09</b>								
<b>1-1/2</b>	1.5000	51033	18.02	<b>159.78</b>	51034	72.10	<b>639.14</b>	<b>#44</b>	0.0850	51673	0.06	<b>4.87</b>	51674	0.23	<b>19.52</b>								
<b>1-9/16</b>	1.5625	51029	19.56	<b>172.29</b>	—	—	—	<b>#43</b>	0.0880	51669	0.06	<b>5.31</b>	51670	0.25	<b>21.25</b>								
<b>1-5/8</b>	1.6250	51025	21.15	<b>196.40</b>	—	—	—	<b>#42</b>	0.0920	51665	0.07	<b>5.84</b>	51666	0.27	<b>23.35</b>								
<b>1-11/16</b>	1.6875	51021	22.81	<b>211.77</b>	—	—	—	<b>#41</b>	0.0950	51661	0.07	<b>3.17</b>	51662	0.29	<b>12.63</b>								
<b>1-3/4</b>	1.7500	51017	24.53	<b>217.51</b>	51018	98.13	<b>870.02</b>	<b>#40</b>	0.0970	51657	0.08	<b>3.27</b>	51658	0.30	<b>13.10</b>								
								<b>#39</b>	0.0990	51653	0.08	<b>3.46</b>	51654	0.31	<b>13.89</b>								
								<b>#38</b>	0.1010	51649	0.08	<b>3.68</b>	51650	0.33	<b>14.72</b>								



Size		3' Length			12' Length			Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
#37	0.1030	51645	0.08	<b>3.72</b>	51646	0.34	<b>14.87</b>	#19	0.1640	51573	0.22	<b>5.72</b>	51574	0.86	<b>22.98</b>
#36	0.1060	51641	0.09	<b>3.98</b>	51642	0.36	<b>15.87</b>	#18	0.1680	51569	0.23	<b>6.02</b>	51570	0.90	<b>24.07</b>
#35	0.1080	51637	0.09	<b>4.12</b>	51638	0.37	<b>16.41</b>	#17	0.1720	51565	0.24	<b>6.30</b>	51566	0.95	<b>25.15</b>
#34	0.1100	51633	0.10	<b>4.24</b>	51634	0.39	<b>17.01</b>	#16	0.1750	51561	0.25	<b>6.49</b>	51562	0.98	<b>26.00</b>
#33	0.1120	51629	0.10	<b>4.36</b>	51630	0.40	<b>17.44</b>	#15	0.1780	51557	0.25	<b>6.75</b>	51558	1.02	<b>26.97</b>
#32	0.1150	51625	0.11	<b>4.67</b>	51626	0.42	<b>18.60</b>	#14	0.1800	51553	0.26	<b>6.92</b>	51554	1.04	<b>27.71</b>
#31	0.1200	51621	0.12	<b>5.05</b>	51622	0.46	<b>20.27</b>	#13	0.1820	51549	0.27	<b>7.00</b>	51550	1.06	<b>28.09</b>
#30	0.1270	51617	0.13	<b>4.19</b>	51618	0.52	<b>16.81</b>	#12	0.1850	51545	0.27	<b>7.29</b>	51546	1.10	<b>29.17</b>
#29	0.1340	51613	0.14	<b>4.67</b>	51614	0.58	<b>18.60</b>	#11	0.1880	51541	0.28	<b>6.02</b>	51542	1.13	<b>24.07</b>
#28	0.1390	51609	0.15	<b>5.05</b>	51610	0.62	<b>20.27</b>	#10	0.1910	51537	0.29	<b>6.18</b>	51538	1.17	<b>24.80</b>
#27	0.1430	51605	0.16	<b>5.35</b>	51606	0.66	<b>21.32</b>	#9	0.1940	51533	0.30	<b>6.45</b>	51534	1.21	<b>25.76</b>
#26	0.1460	51601	0.17	<b>5.58</b>	51602	0.68	<b>22.35</b>	#8	0.1970	51529	0.31	<b>6.64</b>	51530	1.24	<b>26.60</b>
#25	0.1480	51597	0.18	<b>5.72</b>	51598	0.70	<b>22.98</b>	#7	0.1990	51525	0.32	<b>6.70</b>	51526	1.27	<b>26.80</b>
#24	0.1510	51593	0.18	<b>5.93</b>	51594	0.73	<b>23.79</b>	#6	0.2010	51521	0.32	<b>6.86</b>	51522	1.29	<b>27.51</b>
#23	0.1530	51589	0.19	<b>6.15</b>	51590	0.75	<b>24.72</b>	#5	0.2040	51517	0.33	<b>7.13</b>	51518	1.33	<b>28.53</b>
#22	0.1550	51585	0.19	<b>6.20</b>	51586	0.77	<b>24.87</b>	#4	0.2070	51513	0.34	<b>7.26</b>	51514	1.37	<b>29.08</b>
#21	0.1570	51581	0.20	<b>5.24</b>	51582	0.79	<b>20.99</b>	#3	0.2120	51509	0.36	<b>7.66</b>	51510	1.44	<b>30.59</b>
#20	0.1610	51577	0.21	<b>5.56</b>	51578	0.83	<b>22.28</b>	#2	0.2190	51505	0.38	<b>7.19</b>	51506	1.54	<b>28.79</b>
								#1	0.2270	51501	0.41	<b>7.71</b>	51502	1.65	<b>30.80</b>

METRIC				
Size		3' Length		
mm	Decimal	UPC No.	Weight	List Price
2	0.0788	60104	0.05	<b>5.15</b>
3	0.1181	60106	0.11	<b>5.97</b>
4	0.1575	60108	0.20	<b>6.52</b>
5	0.1969	60110	0.31	<b>8.19</b>
6	0.2363	60112	0.45	<b>11.25</b>
7	0.2756	60114	0.61	<b>10.11</b>
8	0.3150	60116	0.79	<b>12.14</b>
9	0.3544	60118	1.01	<b>14.63</b>
10	0.3938	60120	1.24	<b>17.90</b>
11	0.4331	60122	1.50	<b>22.03</b>
12	0.4725	60124	1.79	<b>25.32</b>
13	0.5119	60126	2.10	<b>28.82</b>
14	0.5513	60128	2.43	<b>33.39</b>
15	0.5906	60130	2.79	<b>38.21</b>
16	0.6300	60132	3.18	<b>42.01</b>
17	0.6694	60134	3.59	<b>48.13</b>
18	0.7088	60136	4.02	<b>54.10</b>
19	0.7481	60138	4.48	<b>58.64</b>
20	0.7875	60140	4.97	<b>64.94</b>
21	0.8269	60142	5.48	<b>71.81</b>
22	0.8663	60144	6.01	<b>78.74</b>
23	0.9056	60146	6.57	<b>83.66</b>
24	0.9450	60148	7.15	<b>93.45</b>
25	0.9844	60150	7.76	<b>101.48</b>
30	1.1813	60151	11.19	<b>121.77</b>

# AIR-TRUE

## Air-hardening Ground & Polished Drill Rod AISI/SAE TYPE A-2



Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
<b>1/16</b>	0.0625	85001	0.03	<b>3.82</b>	15010	0.13	<b>15.26</b>
<b>5/64</b>	0.0781	85003	0.05	<b>6.57</b>	15020	0.20	<b>26.35</b>
<b>3/32</b>	0.0938	85005	0.07	<b>6.17</b>	15030	0.28	<b>24.73</b>
<b>7/64</b>	0.1094	85007	0.10	<b>7.37</b>	15040	0.38	<b>29.57</b>
<b>1/8</b>	0.1250	85009	0.13	<b>6.76</b>	15050	0.50	<b>27.10</b>
<b>9/64</b>	0.1406	85011	0.16	<b>9.50</b>	15060	0.63	<b>38.00</b>
<b>5/32</b>	0.1563	85013	0.20	<b>9.63</b>	15070	0.78	<b>38.52</b>
<b>11/64</b>	0.1719	85015	0.24	<b>11.62</b>	15080	0.95	<b>46.45</b>
<b>3/16</b>	0.1875	85017	0.28	<b>10.29</b>	20030	1.13	<b>41.13</b>
<b>13/64</b>	0.2031	85019	0.33	<b>13.28</b>	15090	1.32	<b>53.12</b>
<b>7/32</b>	0.2188	85021	0.38	<b>14.31</b>	15100	1.53	<b>57.17</b>
<b>15/64</b>	0.2344	85023	0.44	<b>16.44</b>	15110	1.76	<b>65.76</b>
<b>1/4</b>	0.2500	85025	0.50	<b>14.07</b>	20040	2.00	<b>56.33</b>
<b>17/64</b>	0.2656	85027	0.57	<b>15.67</b>	15120	2.26	<b>62.72</b>
<b>9/32</b>	0.2813	85029	0.63	<b>17.59</b>	15130	2.53	<b>70.35</b>
<b>19/64</b>	0.2969	85031	0.71	<b>19.67</b>	15140	2.82	<b>78.70</b>
<b>5/16</b>	0.3125	85033	0.78	<b>18.15</b>	20050	3.13	<b>72.66</b>
<b>21/64</b>	0.3281	85035	0.86	<b>22.13</b>	15150	3.45	<b>88.62</b>
<b>11/32</b>	0.3438	85037	0.95	<b>24.23</b>	15160	3.79	<b>96.84</b>
<b>23/64</b>	0.3594	85039	1.03	<b>26.50</b>	15170	4.14	<b>106.10</b>
<b>3/8</b>	0.3750	85041	1.13	<b>25.82</b>	20060	4.51	<b>103.40</b>
<b>25/64</b>	0.3906	85043	1.22	<b>30.92</b>	15180	4.89	<b>123.70</b>
<b>13/32</b>	0.4063	85045	1.32	<b>33.48</b>	15190	5.29	<b>133.96</b>
<b>27/64</b>	0.4219	85047	1.43	<b>36.11</b>	15200	5.70	<b>144.52</b>
<b>7/16</b>	0.4375	85049	1.53	<b>35.16</b>	15210	6.13	<b>140.67</b>

Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
<b>29/64</b>	0.4531	85051	1.64	<b>41.60</b>	15220	6.58	<b>166.47</b>
<b>15/32</b>	0.4688	85053	1.76	<b>44.59</b>	15230	7.04	<b>178.32</b>
<b>31/64</b>	0.4844	85055	1.88	<b>47.61</b>	15240	7.52	<b>190.44</b>
<b>1/2</b>	0.5000	85057	2.00	<b>44.04</b>	20070	8.01	<b>176.13</b>
<b>17/32</b>	0.5312	85059	2.26	<b>55.81</b>	15250	9.04	<b>223.21</b>
<b>9/16</b>	0.5625	85061	2.53	<b>55.71</b>	15260	10.14	<b>222.85</b>
<b>19/32</b>	0.5937	85063	2.82	<b>68.52</b>	15270	11.29	<b>274.14</b>
<b>5/8</b>	0.6250	85065	3.13	<b>67.97</b>	15280	12.52	<b>271.87</b>
<b>21/32</b>	0.6562	85067	3.45	<b>82.82</b>	15290	13.80	<b>331.28</b>
<b>11/16</b>	0.6875	85069	3.79	<b>82.28</b>	15300	15.15	<b>329.16</b>
<b>23/32</b>	0.7187	85071	4.14	<b>99.42</b>	15310	16.55	<b>397.64</b>
<b>3/4</b>	0.7500	85073	4.51	<b>97.14</b>	15320	18.02	<b>388.54</b>
<b>13/16</b>	0.8125	85075	5.29	<b>113.99</b>	15330	21.15	<b>455.97</b>
<b>7/8</b>	0.8750	85077	6.13	<b>132.21</b>	15340	24.53	<b>528.85</b>
<b>1"</b>	1.0000	85079	8.01	<b>171.65</b>	15350	32.04	<b>686.62</b>
<b>1-1/16</b>	1.0625	85081	9.04	<b>193.78</b>	15360	36.17	<b>775.17</b>
<b>1-1/8</b>	1.1250	85083	10.14	<b>217.24</b>	15370	40.56	<b>868.91</b>
<b>1-1/4</b>	1.2500	85085	12.52	<b>251.07</b>	15380	50.07	<b>1,004.35</b>
<b>1-3/8</b>	1.3750	85087	15.15	<b>303.87</b>	15390	60.58	<b>1,215.56</b>
<b>1-1/2</b>	1.5000	85089	18.02	<b>358.55</b>	15400	72.10	<b>1,434.18</b>
<b>1-3/4</b>	1.7500	85091	24.53	<b>487.95</b>	15410	98.13	<b>1,951.74</b>
<b>2"</b>	2.0000	85093	32.04	<b>632.48</b>	15420	128.18	<b>2,529.89</b>
<b>2-1/2</b>	2.5000	14935	50.06	<b>941.42</b>	15421	200.70	<b>3,765.68</b>
<b>3"</b>	3.0000	14945	72.09	<b>1,336.94</b>	15422	289.01	<b>5,347.76</b>

### METRIC

Size		3' Length		
mm	Decimal	UPC No.	Weight	List Price
<b>2</b>	0.0787	86010	0.05	<b>10.30</b>
<b>3</b>	0.1181	86020	0.11	<b>15.26</b>
<b>4</b>	0.1575	86030	0.20	<b>15.93</b>
<b>5</b>	0.1969	86040	0.31	<b>19.67</b>
<b>6</b>	0.2362	86050	0.45	<b>26.24</b>
<b>7</b>	0.2756	86060	0.61	<b>26.52</b>
<b>8</b>	0.3150	86070	0.79	<b>32.68</b>
<b>9</b>	0.3543	86080	1.01	<b>39.74</b>
<b>10</b>	0.3937	86090	1.24	<b>48.79</b>
<b>11</b>	0.4331	86100	1.50	<b>60.63</b>
<b>12</b>	0.4724	86110	1.79	<b>70.04</b>
<b>13</b>	0.5118	86120	2.10	<b>81.12</b>

Size		3' Length		
mm	Decimal	UPC No.	Weight	List Price
<b>14</b>	0.5512	86130	2.43	<b>94.06</b>
<b>15</b>	0.5906	86140	2.79	<b>107.08</b>
<b>16</b>	0.6299	86150	3.18	<b>118.51</b>
<b>17</b>	0.6693	86160	3.59	<b>135.22</b>
<b>18</b>	0.7087	86170	4.02	<b>152.29</b>
<b>19</b>	0.7480	86180	4.48	<b>165.63</b>
<b>20</b>	0.7874	86190	4.97	<b>193.42</b>
<b>21</b>	0.8268	86200	5.48	<b>204.76</b>
<b>22</b>	0.8661	86210	6.01	<b>224.75</b>
<b>23</b>	0.9055	86220	6.57	<b>240.97</b>
<b>24</b>	0.9449	86230	7.15	<b>266.18</b>
<b>25</b>	0.9843	86240	7.76	<b>288.76</b>



# SUPER-7

*Air-hardening Ground & Polished Drill Rod*    **AISI/SAE TYPE S-7**



Size		3' Length			12' Length			Size		3' Length			12' Length		
Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price	Inches	Decimal	UPC No.	Weight	List Price	UPC No.	Weight	List Price
<b>1/16</b>	0.0625	70996	0.03	<b>6.33</b>	70997	0.12	<b>25.34</b>	<b>1/2</b>	0.5000	71029	2.00	<b>52.57</b>	71015	8.00	<b>210.28</b>
<b>3/32</b>	0.0937	70998	0.07	<b>9.23</b>	70999	0.28	<b>36.92</b>	<b>5/8</b>	0.6250	71035	3.13	<b>79.84</b>	71016	12.52	<b>319.34</b>
<b>1/8</b>	0.1250	71001	0.13	<b>11.29</b>	71002	0.52	<b>45.16</b>	<b>3/4</b>	0.7500	71039	4.51	<b>115.01</b>	71018	18.04	<b>460.04</b>
<b>5/32</b>	0.1562	71005	0.20	<b>14.68</b>	71003	0.80	<b>58.71</b>	<b>7/8</b>	0.8750	71043	6.13	<b>156.55</b>	71019	24.52	<b>626.20</b>
<b>3/16</b>	0.1875	71009	0.28	<b>17.42</b>	71010	1.12	<b>69.67</b>	<b>1</b>	1.0000	71045	8.01	<b>199.23</b>	71020	32.04	<b>796.93</b>
<b>7/32</b>	0.2187	71011	0.38	<b>20.16</b>	71006	1.52	<b>80.63</b>	<b>1-1/4</b>	1.2500	71049	12.52	<b>311.30</b>	71021	50.08	<b>1,245.19</b>
<b>1/4</b>	0.2500	71013	0.50	<b>22.63</b>	71007	2.00	<b>90.52</b>	<b>1-3/8</b>	1.3750	71051	15.15	<b>376.64</b>	71022	60.60	<b>1,506.56</b>
<b>5/16</b>	0.3125	71017	0.78	<b>26.68</b>	71008	3.12	<b>106.71</b>	<b>1-1/2</b>	1.5000	71053	18.02	<b>448.23</b>	71025	72.08	<b>1,792.90</b>
<b>3/8</b>	0.3750	71023	1.13	<b>36.49</b>	71012	4.52	<b>145.97</b>	<b>1-3/4</b>	1.7500	71055	24.53	<b>610.14</b>	97182	98.12	<b>2,440.56</b>
<b>7/16</b>	0.4375	71027	1.53	<b>49.65</b>	71014	6.12	<b>198.58</b>	<b>2</b>	2.0000	71057	32.04	<b>797.68</b>	71026	128.18	<b>3,190.73</b>

# ARISTOCRAT

*Air-hardening Ground & Polished Drill Rod*    **AISI/SAE TYPE D-2**

Size		3' Length			Size		3' Length		
Inch	Decimal	UPC No.	Weight	List Price	Inch	Decimal	UPC No.	Weight	List Price
<b>1/8</b>	0.1250	07176	0.13	<b>32.05</b>	<b>3/4</b>	0.7500	07188	4.51	<b>260.05</b>
<b>3/16</b>	0.1875	07177	0.28	<b>25.72</b>	<b>7/8</b>	0.8750	07189	6.13	<b>353.59</b>
<b>1/4</b>	0.2500	07178	0.50	<b>36.79</b>	<b>1</b>	1.0000	07191	8.01	<b>444.50</b>
<b>5/16</b>	0.3125	07181	0.78	<b>50.24</b>	<b>1-1/4</b>	1.2500	07192	12.52	<b>765.51</b>
<b>3/8</b>	0.3750	07182	1.13	<b>69.77</b>	<b>1-1/2</b>	1.5000	07193	18.02	<b>1,100.63</b>
<b>7/16</b>	0.4375	07183	1.53	<b>95.17</b>	<b>1-3/4</b>	1.7500	07204	24.53	<b>1,262.78</b>
<b>1/2</b>	0.5000	07184	2.00	<b>119.26</b>	<b>2</b>	2.0000	07202	32.04	<b>1,584.14</b>
<b>5/8</b>	0.6250	07186	3.13	<b>180.53</b>					

# TRM-2

*Annealed High-speed Drill Rod*

**AISI/SAE TYPE M-2**

Size		3' Length			Size		3' Length		
Inch	Decimal	UPC No.	Weight	List Price	Inch	Decimal	UPC No.	Weight	List Price
<b>1/16</b>	0.0625	60500	0.03	<b>8.65</b>	<b>3/8</b>	0.3750	60518	1.13	<b>65.89</b>
<b>5/64</b>	0.0781	60502	0.05	<b>12.90</b>	<b>7/16</b>	0.4375	60520	1.53	<b>89.79</b>
<b>3/32</b>	0.0937	60504	0.07	<b>18.40</b>	<b>1/2</b>	0.5000	60522	2.00	<b>113.17</b>
<b>7/64</b>	0.1093	60506	0.10	<b>18.78</b>	<b>5/8</b>	0.6250	60524	3.13	<b>171.54</b>
<b>1/8</b>	0.1250	60508	0.13	<b>16.20</b>	<b>3/4</b>	0.7500	60526	4.51	<b>246.74</b>
<b>5/32</b>	0.1562	60510	0.20	<b>24.21</b>	<b>1</b>	1.0000	60528	8.01	<b>422.76</b>
<b>3/16</b>	0.1875	60512	0.28	<b>23.63</b>	<b>1-1/4</b>	1.2500	60530	12.52	<b>653.34</b>
<b>1/4</b>	0.2500	60514	0.50	<b>35.97</b>	<b>1-1/2</b>	1.5000	60532	18.02	<b>857.44</b>
<b>5/16</b>	0.3125	60516	0.78	<b>47.00</b>					

# FIRECHROME 44

*Hardened Ground & Polished Drill Rod*

**AISI/SAE TYPE H-13**

Size		3' Length			Size		3' Length		
Inch	Decimal	UPC No.	Weight	List Price	Inch	Decimal	UPC No.	Weight	List Price
<b>1/8</b>	0.1250	08300	0.13	<b>9.17</b>	<b>11/16</b>	0.6875	08320	3.79	<b>126.53</b>
<b>3/16</b>	0.1875	08302	0.28	<b>14.04</b>	<b>3/4</b>	0.7500	08322	4.51	<b>150.32</b>
<b>1/4</b>	0.2500	08304	0.50	<b>19.27</b>	<b>13/16</b>	0.8125	08324	5.29	<b>176.81</b>
<b>9/32</b>	0.2812	08306	0.63	<b>25.50</b>	<b>7/8</b>	0.8750	08326	6.13	<b>204.60</b>
<b>5/16</b>	0.3125	08308	0.78	<b>28.21</b>	<b>15/16</b>	0.9375	08328	7.04	<b>234.93</b>
<b>3/8</b>	0.3750	08310	1.13	<b>39.96</b>	<b>1</b>	1.0000	08330	8.01	<b>264.62</b>
<b>7/16</b>	0.4375	08312	1.53	<b>54.17</b>	<b>1-1/8</b>	1.1250	08332	10.14	<b>334.75</b>
<b>1/2</b>	0.5000	08314	2.00	<b>77.94</b>	<b>1-1/4</b>	1.2500	08334	12.52	<b>413.28</b>
<b>9/16</b>	0.5625	08316	2.53	<b>85.49</b>	<b>1-3/8</b>	1.3750	08336	15.14	<b>500.12</b>
<b>5/8</b>	0.6250	08318	3.13	<b>104.33</b>	<b>1-1/2</b>	1.5000	08338	18.02	<b>595.19</b>



# M-2

## Hardened and Ground Rounds

AISI/SAE TYPE M-2



TO COME			
Size Inch	12" Length		
	UPC No.	Weight	List Price
1/8	824774	0.04	11.31
3/16	824796	0.09	13.94
1/4	824821	0.17	16.34
5/16	824843	0.26	22.71
3/8	824865	0.38	26.67
7/16	824887	0.51	27.95
1/2	824901	0.67	34.36
9/16	824912	0.84	39.86
5/8	824923	1.04	49.03
11/16	824934	1.26	57.20
3/4	824945	1.50	65.02
13/16	824956	1.76	76.84
7/8	824967	2.04	88.72
15/16	824978	2.34	101.80
1	824989	2.67	114.86



# A-2

## Hardened and Ground Rounds

AISI/SAE TYPE A-2

TO COME			
Size Inch	12" Length		
	UPC No.	Weight	List Price
1/8	825551	0.04	10.55
3/16	825573	0.09	12.52
1/4	825595	0.17	14.52
5/16	825620	0.26	20.80
3/8	825642	0.38	24.37
7/16	825664	0.51	25.14
1/2	825686	0.67	30.67



# M-42

## Hardened and Ground Rounds

AISI/SAE TYPE M-42

TO COME			
Size Inch	12" Length		
	UPC No.	Weight	List Price
1/8	825278	0.04	14.15
3/16	825303	0.09	17.93
1/4	825325	0.17	21.49
5/16	825347	0.26	30.24
3/8	825369	0.38	36.11
7/16	825391	0.51	38.84
1/2	825416	0.67	48.18
9/16	825427	0.84	56.43
5/8	825438	1.04	69.51
3/4	825460	1.50	93.19
7/8	825482	2.04	127.01
1	825507	2.67	164.58



# Doing Business the Deluxe Way!

## **WARRANTY**

All Precision Marshall products are covered by the tool steel industry's only Quality Guarantee, where in the event of a claim all direct costs associated with the defect are reimbursed to the final customer. With this type of commitment in place, quality can never be taken for granted.

## **PREMIUM RAW MATERIAL SOURCING**

Precision Marshall maintains long-term supply arrangements with the world's finest producing specialty mills. With the advantage of selecting from the strengths of a variety of producers, Precision Marshall is able to bring to the market a complete product line where every size and grade is "top of the line."

## **UNIQUE PRODUCTS**

Precision Marshall is the only producer to offer Stainless Steel Ground Flat Stock (410, 420, and 440C) for the growing number of tooling applications that require stainless as well as H-13 in both GFS and Drill Rod (hardened). Precision Marshall is also the only producer to advertise and stock 72" Ground Flat Stock in both A-2 and Nutec grades. These high value materials offer distributors exceptional sales opportunities and end users the widest variety of choices available in today's market.

## **VAST INVENTORY**

"Backorder" is a dirty word at Precision Marshall. Sophisticated materials and production planning assure that a 98% in stock satisfaction rate is maintained over the Company's nearly 5,000 standard items. Our hustling associates assure that the rare stock out is resolved fast!

## **IMMEDIATE SHIPPING**

Our systems are designed to ship standard products from our inventory immediately. Over 98% of our orders are filled the same day. Lead times are essentially transportation time. We know that "speed sells."

## **EMPOWERED ASSOCIATES**

Precision Marshall inside sales associates are trained and empowered to make critical business decisions in real time. No waiting on "the boss" to get out of a meeting. Our inside sales associates know the "real boss" is their customer and they act like it!

## **PROBLEM SOLVING (RECOVERY)**

Sometimes transactions don't go as planned. When this happens Precision Marshall associates go into "overdrive" to make certain that things get corrected to the benefit of our customers ... fast! No "policy statements" standing in the way. Every transaction ends as a winner.

## **CUSTOM REQUIREMENTS**

When something out of the ordinary is needed, Precision Marshall can deliver. Skilled production associates rise to the occasion to create "just what the doctor ordered" when it comes to odd sizes, unique tolerances, and/or types of material not listed as "standards." Short lead times and exact quantities are not a problem. Precision Marshall is a complete source for Deluxe Tool Steel and Alloy Plate, Ground Flat Stock, Drill Rod and High Speed Specialty Products.

## **DISTRIBUTOR SERVICES**

Offering flat stock and drill rod cutting services, complete mill certifications upon request, and access to view our complete flat stock and drill rod inventory online in order to assist our distribution network in satisfying their customers in a prompt manner.

## The Precision-Marshall Guarantee of Quality

Precision-Marshall's conformance to specifications is the highest in the industry. Precision-Marshall assumes complete liability for any costs directly relating to a deviation from our published specifications. Any such costs, properly documented, will be reimbursed.

### Other Products Available from Precision-Marshall Steel Company

#### Deluxe Tool Steel & Alloy Plates

- Presco O-1
- Air-true A-2
- Aristocrat D-2
- Super-7 MQ®
- Firechrome H-13
- Marshalloy MQ/FM®
- Marshalloy MASTD
- Marshalloy Annealed

#### Tool Bits

- M-2
- M-3
- M-34
- M-42
- T-15 Powder



*The Deluxe Company*

#### CORPORATE & MANUFACTURING CENTER

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#### NATIONAL DISTRIBUTION CENTER

##### Precision-Marshall Steel Company

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FAX 888-258-5312

E-MAIL  
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#### REGIONAL WAREHOUSES

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