

Blade Steels

		ATS-34 C 1.00 Mn .40 Si .25 Cr 13.75 Mo 3.5		440C C 1.00 Mn .45 Si .30 Cr 17.00 Mo .50		154CM C 1.05 Mn .50 Si .30 Cr 14.00 Mo 4.00		CPM S30V C 1.45 Mn .40 Si .40 Cr 14.00 Va 4.00 Mo 2.00		CPM 154CM C 1.05 Mn .50 Si .30 Cr 14.00 Mo 4.0		CPM S90V C 2.30 Mn .40 Si .40 Cr 14.00 Va 9.00 Mo 1.00	
SIZE	LBS/PC	1-5 PCS	6 & UP	1-5 PCS	6 & UP	1-5 PCS	6 & UP	1-5 PCS	6 & UP	1-5 PCS	6 & UP	1-5 PCS	6 & UP
1/16 X 1 X 72	1.30	22.18	21.12	31.95	30.36	---	---	---	---	---	---	---	---
1/16 X 1-1/2	2.00	32.42	30.87	49.00	46.57	---	---	---	---	---	---	---	---
1/16 X 2 X 72	2.55	44.35	42.25	64.97	61.73	---	---	---	---	---	---	---	---
1/16 X 6 X 72	7.65	129.00	122.49	193.97	184.25	---	---	---	---	---	---	---	---
3/32 X 1 X 72	1.92	34.12	32.46	29.02	28.17	40.30	38.48	65.87	63.23	54.18	51.60	---	---
3/32 X 1-1/2 X 72	2.87	49.48	47.11	39.59	38.17	57.11	54.53	98.79	94.85	81.27	77.41	---	---
3/32 X 2 X 72	3.82	66.54	63.37	52.97	50.98	75.80	72.32	131.72	126.45	108.36	103.20	---	---
3/32 X 6 X 72	11.47	194.62	184.89	151.79	146.04	223.41	212.91	395.18	379.37	324.45	309.00	---	---
1/8 X 1 X 72	2.55	37.70	35.92	35.34	33.85	47.37	45.40	84.03	80.65	68.89	65.63	112.26	107.85
1/8 X 1-1/2 X 72	3.82	56.56	53.87	45.76	44.01	70.12	67.17	126.03	120.99	103.38	98.42	167.15	160.57
1/8 X 2 X 72	5.10	75.43	71.82	61.22	58.62	90.78	86.84	168.04	161.32	137.78	131.22	222.05	213.27
1/8 X 6 X 72	15.30	220.28	209.27	179.32	171.59	296.29	282.32	504.15	483.98	413.34	393.67	661.28	634.92
5/32 X 1 X 72	3.20	45.03	42.90	44.88	43.16	55.40	53.06	92.40	88.70	74.94	71.37	123.20	118.38
5/32 X 1-1/2 X 72	4.78	66.88	63.69	61.40	59.25	81.42	77.92	139.37	133.80	113.02	107.65	184.59	177.28
5/32 X 2 X 72	6.37	88.73	84.50	80.73	77.86	105.35	100.72	184.81	177.42	149.88	142.74	243.97	234.32
5/32 X 6 X 72	19.13	262.18	249.07	227.92	219.41	367.30	349.94	554.43	532.26	449.64	428.22	726.99	698.01
3/16 X 1 X 72	3.82	46.11	43.91	51.77	49.81	63.93	61.52	110.59	106.17	83.94	79.94	---	---
3/16 X 1-1/2 X 72	5.74	69.77	66.45	65.55	63.28	100.34	96.68	166.64	159.97	126.47	120.46	---	---
3/16 X 2 X 72	7.65	92.22	87.84	85.72	82.69	124.93	120.12	221.16	211.82	165.76	159.87	---	---
3/16 X 6 X 72	22.95	270.67	257.14	239.65	230.71	380.39	363.42	663.50	636.96	503.59	479.61	---	---
1/4 X 1 X 72	5.10	68.72	65.45	77.96	75.17	88.68	85.10	143.75	137.99	110.00	104.76	---	---
1/4 X 1-1/2 X 72	7.65	103.07	98.15	87.81	85.00	136.80	131.43	216.36	207.70	165.56	157.68	---	---
1/4 X 2 X 72	10.20	137.40	130.88	114.73	110.84	174.42	167.27	287.50	275.99	220.00	209.52	---	---
1/4 X 6 X 72	30.60	406.20	385.89	311.83	300.37	500.75	478.04	862.47	827.98	659.99	628.56	---	---

The gauge (thickness) on these items may run up to .040" heavier than shown. All items are sheared from sheet/plate.
Other sizes and full sheets/plates are available. Contact us for pricing.
1/16, 3/32, & 5/32 ATS-34 are cold rolled annealed with a smooth, clean finish. 3/16 & 1/4 is Hot rolled annealed with a clean finish
440C & 154CM are Hot rolled annealed.

PRECISION GROUND ATS-34, 440C, CPM S30V, & CPM 154CM ARE AVAILABLE - CONTACT US FOR PRICING



Admiral
STEEL

4152 West 123rd St
Alsip, IL 60803
PHONE: 800-323-7055
FAX: 708-388-9317

www.admiralsteel.com

303 STAINLESS		
C .15 max Mn 2.00 max Si 1.00 max Cr 17.00-19.00 Ni 8.00-10.00		
SIZE	LBS/FT	PRICE/FT
1/4" X 3/4" Bar	0.650	8.07
3/8" X 3/4" Bar	0.980	11.03
1/2 X 1" Bar	1.750	16.96

304 STAINLESS		
C .08 max Mn 2.00 max Si .75 max Cr 18.00-20.00 Ni 8.00-10.00		
SIZE	LBS/FT	PRICE/FT
.030 X 6 Sheet	0.630	5.60
.030 X 12 Sheet	1.250	11.65
.048 X 6 Sheet	1.000	9.90
.048 X 12 Sheet	2.000	19.00
.060 X 6 Sheet	1.220	13.55
.060 X 12 Sheet	2.500	26.29
1/4 X 3/4 Bar	0.650	9.20
3/8 X 3/4 Bar	0.980	15.56
1/2 X 1 Bar	1.750	24.76

8670M (L-6 Alternative)		
C .64-.75 Mn .40-.60 Si .25 Cr .30-.50 Ni .70-1.0 Mo .05-.10 Sheared from sheet. Other sizes & full sheets available		
SIZE	WEIGHT/PC	PRICE/PC
3/16 X 1 x 98	6.40	19.20
3/16 X 1-1/2 X 98	9.60	28.80
3/16 X 2 X 98	12.80	38.40
3/16 X 6 X 98	38.40	105.60

A203E ALLOY STEEL		
C .09 Mn .64 Si .34 Ni 3.58 Cr .030 Mo .010 Sheared from plate. Other sizes & full plates available		
SIZE	WEIGHT/PC	PRICE/PC
.250 X 1 X 96	6.70	35.85
.250 X 1-1/2 X 96	10.00	53.50
.250 X 2 X 96	13.40	71.70
.250 X 6 X 96	40.20	211.00

52100		
Annealed. C 1.02 Mn .36 Si .25 Cr 1.46		
SIZE	WEIGHT/PC	PRICE/PC
3/4 Diameter X 12	1.50	2.94
3/4 Diameter X 24	3.00	5.88
3/4 Diameter X 36	4.50	8.82
1/8 X 1-1/2 X 12	.66	44.25
1/8 X 1-1/2 X 18	1.00	60.62
5/32 X 1-1/4 X 12	.66	44.93
5/32 X 1-1/4 X 18	1.00	58.77
5/32 X 1-1/2 X 12	.81	47.70
5/32 X 1-1/2 X 18	1.22	62.92

15 N 20		
Hardened & Tempered. C .75 Mn .75 Si .25 Ni 1.5		
SIZE	LBS/FT	PRICE/FT
.065 X 8 X 12	1.89	10.50

201 NICKEL		
Annealed. R/B 68. Ni 99.50		
SIZE	LBS/FT	PRICE/FT
.005 X 6 X 12	0.12	6.85
.010 X 6 X 12	0.25	13.95
.020 X 6 X 12	0.50	27.87
.030 X 6 X 12	0.70	39.00

6AL/4V TITANIUM		
Annealed. Larger pieces available		
SIZE	LBS/FT	PRICE/FT
.032 X 12 X 12	0.70	39.20
.040 X 12 X 12	1.00	54.60
.050 X 12 X 12	1.30	61.60
.063 X 12 X 12	1.50	77.00
.100 X 12 X 12	2.50	126.00
.125 X 12 X 12	3.00	140.00

410 STAINLESS		
C .15 max Mn 1.00 max Si 1.00 max Cr 11.50-13.50 Ni 8.00-10.00		
SIZE	LBS/FT	PRICE/FT
.032 X 6	0.668	4.91
.032 X 12	1.334	8.93
.040 X 6	0.835	5.28
.040 X 12	1.670	9.61
.050 X 6	1.044	6.57
.050 X 12	2.088	11.95
.062 X 6	1.295	8.07
.062 X 12	2.589	14.68

416 STAINLESS		
C .15 max Mn 1.25 max Si 1.10 max Cr 12.00-14.00		
SIZE	LBS/FT	PRICE/FT
1/8 X 3/4	.34	9.88
3/16 X 1-1/2	1.000	14.72
1/4 X 1-1/2	1.330	14.92
3/8 X 1	1.330	15.00
3/8 X 1-1/2	2.000	23.00

420 STAINLESS		
C .15 min Mn 1.00 max Si 1.00 max Cr 12.00-14.00		
SIZE	LBS/FOOT	PRICE/FT
.036 X 6 X 12	0.750	7.35
.036 X 12 X 12	1.500	14.18
.062 X 6 X 12	1.300	12.77
.062 X 12 X 12	2.600	25.35

		O-1 TOOL STEEL		D-2 TOOL STEEL	
		Precision Ground		Flat Ground	
		C .95 Mn 1.20 Si .30 Cr .50 Va .20 W .50		C 1.50 Mn .40 Si .40 Cr 12.00 Va .95 Mo .90	
SIZE	LBS/FT.	18"	36"	18"	36"
1/16 X 1	0.21	10.43	20.06	---	---
1/16 X 1-1/4	0.26	12.29	23.40	---	---
1/16 X 1-1/2	0.32	14.11	26.89	---	---
1/16 X 2	0.42	17.74	33.73	---	---
1/16 X 6	1.26	46.83	88.40	---	---
3/32 X 1	0.32	13.41	25.49	---	---
3/32 X 1-1/4	0.40	15.60	29.53	---	---
3/32 X 1-1/2	0.47	17.83	33.66	---	---
3/32 X 2	0.63	22.28	41.94	---	---
3/32 X 6	1.90	58.09	108.34	---	---
1/8 X 1	0.42	15.35	28.96	32.13	61.33
1/8 X 1-1/4	0.53	17.61	33.20	36.80	69.98
1/8 X 1-1/2	0.64	20.13	37.69	41.99	79.70
1/8 X 2	0.85	25.06	46.66	52.39	99.38
1/8 X 6	2.55	64.36	118.34	136.51	256.13
5/32 X 1	0.53	18.86	35.55	41.55	77.08
5/32 X 1-1/4	0.66	21.73	40.70	46.44	86.91
5/32 X 1-1/2	0.80	24.71	46.16	53.04	101.26
5/32 X 2	1.06	30.74	57.11	59.43	130.15
5/32 X 2-1/2	1.33	---	---	79.64	150.54
5/32 X 6	3.18	78.70	144.28	---	---
3/16 X 1	0.64	20.11	37.66	42.55	80.94
3/16 X 1-1/4	0.79	23.01	42.76	48.78	84.39
3/16 X 1-1/2	0.95	26.06	48.25	55.44	104.70
3/16 X 3	1.91	44.50	81.10	96.16	180.01
3/16 X 6	3.81	81.25	146.83	---	---
1/4 X 1	0.85	24.88	46.19	51.46	97.55
1/4 X 1-1/4	1.06	28.24	52.13	58.74	110.66
1/4 X 1-1/2	1.27	32.08	58.66	66.81	125.49
1/4 X 2	1.70	39.28	71.65	82.74	154.75
1/4 X 3	2.55	53.98	97.51	114.79	213.45
1/4 X 6	5.10	98.03	182.35	---	---

A-2 & other Tool Steel grades & sizes are available.
Call or e-mail for pricing.

		12C27 STAINLESS		13C26 STAINLESS		19C27 STAINLESS	
		C .60 Mn .40 Si .40 Cr 13.5		C .68 Mn .60 Si .40 Cr 13.0		C .95 Mn .65 Si .40 Cr 13.5	
SIZE	LBS/FT	1-5 PCS	6 & UP	1-5 PCS	6 & UP	1-5 PCS	6 & UP
.100 X 1 X 72	.35	31.24	29.68	32.94	31.30	---	---
.100 X 1-1/2 X 72	.52	45.07	42.82	47.52	45.14	---	---
.100 X 2 X 72	.70	61.12	58.07	64.43	61.21	---	---
.100 X 6 X 72	2.09	176.52	167.69	186.05	176.75	---	---
.130 X 1 X 72	.45	---	---	36.37	34.55	28.28	36.46
.130 X 1-1/2 X 72	.66	---	---	52.63	49.98	55.39	52.48
.130 X 2 X 72	.91	---	---	71.20	67.64	74.95	71.19
.130 X 6 X 72	2.72	---	---	205.86	195.53	216.65	205.81
.157 X 1 X 72	.55	41.74	39.65	---	---	45.37	43.10
.157 X 1-1/2 X 72	.82	60.81	57.77	---	---	66.10	62.79
.157 X 2 X 72	1.09	81.08	77.03	---	---	88.13	83.72
.157 X 6 X 72	3.28	233.79	222.10	---	---	254.12	241.42
.192 X 1 X 72	.67	48.26	45.85	---	---	52.46	49.84
.192 X 1-1/2 X 72	1.00	70.79	67.25	---	---	76.95	73.13
.192 X 2 X 72	1.34	93.20	88.54	---	---	101.30	96.24
.192 X 6 X 72	4.00	268.27	254.86	---	---	291.60	277.02

Other sizes & full sheets are also available. Call or e-mail for pricing.

		HR 1075/1080 C .70/.83 Mn .40/.80		HR 1095 C .90/1.04 Mn .30/.50		CRA 1095 C .90/1.04 Mn .30/.50		HR 5160 C .54/.64 Mn .75/1.00 Cr.70/.90	
		60"		72"		96"		22' Bar	
SIZE	LBS/FT.	1 - 5 PCS	6 & UP	1 - 5 PCS	6 & UP	1 - 5 PCS	6 & UP	PRICE PER PIECE	
3/32 X 1	0.32	----	----	----	----	10.96	10.05	Many other sizes of 5160 bars are available—please call or e-mail with your needs. An entire 20-22' bar must be purchased. We will cut the bar in thirds to facilitate UPS shipping for no additional charge.	
3/32 X 1-1/4	0.4	----	----	----	----	13.70	12.56		
3/32 X 1-1/2	0.47	----	----	----	----	16.53	15.16		
3/32 X 2	0.63	----	----	----	----	21.96	20.13		
1/8 X 1	0.42	7.53	7.15	9.36	8.57	----	----		
1/8 X 1-1/4	0.53	9.49	9.02	11.67	10.70	----	----		
1/8 X 1-1/2	0.64	11.47	10.89	14.05	12.87	----	----		
1/8 X 1-3/4	0.74	13.25	12.59	16.37	15.02	----	----		
1/8 X 2	0.85	15.21	14.46	18.68	17.13	----	----		
5/32 X 1	0.53	----	----	----	----	18.65	17.08		
5/32 X 1-1/4	0.66	----	----	----	----	23.31	21.38		
5/32 X 1-1/2	0.8	----	----	----	----	27.99	25.66		
5/32 X 2	1.06	----	----	----	----	37.33	34.23		
3/16 X 1	0.64	11.46	10.89	13.91	12.75	----	----		
3/16 X 1-1/4	0.79	14.15	13.44	17.41	15.95	----	----		
3/16 X 1-1/2	0.95	17.01	16.16	20.88	19.15	----	----		
3/16 X 1-3/4	1.11	19.88	18.88			----	----		
3/16 X 2	1.27	22.74	21.61	27.80	25.49	----	----		
3/16 X 2-1/2	1.59	----	----	34.79	31.89	----	----		
3/16 X 3	1.91	----	----	41.76	38.26	----	----		
13/64 X 1-1/2	1.04	----	----	----	----	----	----	67.00 *	
13/64 X 1-3/4	1.21	----	----	----	----	----	----	73.64	
13/64 X 2	1.39	----	----	----	----	----	----	78.90	
1/4 X 1	0.85	15.21	14.46	18.48	16.94	----	----	53.50*	
1/4 X 1-1/4	1.06	18.99	18.03	23.12	21.18	----	----	55.23**	
1/4 X 1-1/2	1.27	22.74	21.61	27.74	25.42	----	----	74.54	
1/4 X 1-3/4	1.49	26.68	25.35	33.29	30.51	----	----	87.12	
1/4 X 2	1.7	30.45	28.93	36.98	33.88	----	----	99.70	
1/4 X 2-1/2	2.12	----	----	46.23	42.39	----	----	* This item is HR 9260 18'-8" Length	
1/4 X 3	2.55	----	----	55.48	50.86	----	----	** This item is 20' length	
1/4 X 4	3.4	----	----	73.97	67.81	----	----		

UPS SHIPPING & HANDLING CHARGES

- Calculate the weight of the package.
- Determine the shipping zone from the chart to the right based on the 1st 3 digits of your zip code.
- Based upon the shipping zone and the total package weight, find the shipping and handling charges from the table below.

SORRY - NO COD SHIPMENTS
CHARGES ARE FOR UPS GROUND SERVICE
CALL FOR OTHER SHIPPING CHARGES

WEIGHT	ZONE							
	2	3	4	5	6	7	8	
1-5	14.50	15.10	15.92	16.33	16.97	17.38	18.20	
6-10	15.58	15.86	16.50	17.14	18.42	19.79	21.32	
11-15	18.41	19.11	19.79	21.26	23.23	25.48	27.84	
16-20	19.32	20.56	21.49	23.49	26.31	29.24	32.37	
21-25	22.64	24.07	25.35	27.84	31.36	35.08	38.94	
26-30	23.60	25.53	27.19	30.23	34.51	38.93	43.67	
31-35	26.65	29.16	31.25	34.83	39.84	45.11	50.61	
36-40	27.49	30.57	33.14	37.25	42.94	48.94	55.25	
41-45	30.38	34.03	37.02	41.62	48.05	54.77	61.90	
46-50	31.11	35.04	38.80	43.87	50.82	58.43	66.17	
51-55	33.47	37.64	41.42	46.67	53.96	61.76	69.78	
56-60	33.70	38.04	41.86	47.24	54.73	62.64	72.88	
61-65	35.91	40.22	44.42	49.88	57.52	65.69	73.98	
66-70	36.12	40.40	44.87	50.50	58.25	66.68	75.16	

Zip Code	Zone	Zip Code	Zone	Zip Code	Zone	Zip Code	Zone	Zip Code	Zone	Zip Code	Zone
004-005	5	300-303	4	439	4	549	3	747-748	5	889-899	7
010-046	5	304	5	440-443	3	550-558	4	749	4		
047	6	305-307	4	444-447	4	559	3	750-778	5	900-933	7
048-089	5	308-310	5	448-456	3	560-574	4	779-785	6	934	8
		311	4	457	4	575-577	5	786-787	5	935-938	7
100-129	5	312-329	5	458-459	3	580-581	4	788	6	939-941	8
130-132	4	330-334	6	460-469	2	582-588	5	789-796	5	942	7
133-139	5	335-338	5	470-472	3	590-591	6	797-799	6	943-951	8
140-179	4	339	6	473	2	592-593	5			952-953	7
180-199	5	340-341	6	474-478	3	597-599	6	800-812	5	954-955	8
		342-347	5	479	2			813-816	6	956-961	7
200-213	4	349	6	480-487	3	600-619	2	820	5	970-986	7
214	5	350-359	4	488-491	2	620-629	3	821	6	988-994	7
215	4	360-361	5	492	3	630-636	3	822-823	5		
216	5	362	4	493-495	2	637-649	4	824-825	6		
217	4	363-369	5	496-499	3	650-652	3	826-828	5		
217-219	5	370-389	4			653-675	4	829-834	6		
220-229	4	390-396	5	500-504	3	676-679	5	835-838	7		
230-238	5	397-399	4	505	4	680-689	4	840-847	6		
239-274	4			506-507	3	690-699	5	850-854	7		
275-279	5	400-406	3	508	4			855	6		
280-282	4	407-409	4	509	3	700-714	5	856-858	7		
283-285	5	410	3	510-516	4	716-717	4	859-863	6		
286-289	4	411-418	4	520	2	718	5	864	7		
290-292	5	420	3	521-526	3	719-729	4	865-880	6		
293	4	421-422	4	527-539	2	730-739	5	881	5		
294-295	5	423-424	3	540	4	740-744	4	882-883	6		
296-297	4	425-426	4	541-547	3	745	5	884	5		
298-299	5	427-238	3	548	4	746	4	885	6		

