

UNS	Material	Density (g/cm ³)
Carbon & Alloy Steels (cont'd)		
G41400	C4130MOD C4140 Alloy Steel	7.85
	C4140C C4140D C41L40 C41L50	
G41420	C4142	
G41500	C4150 C4330V	
G43400	C4340 Alloy Steel	7.84
	C4340A C4340B	
G52986	C52100	
G86200	C8620	
G86300	C8630	
G87400	C8740	
G93106	C9310	
K01200	A179	7.85
K01201	A192	
K01800	A516 Gr 55 A213	
K01807	A214	7.86
K02100	A516 Gr 60	7.83
K02303	A572 Gr 50	
K02400	A537 CL1	
K02401	A515 Gr 60 / A283 Gr C	7.83
K02504	A53 Gr A	7.84
K02600	A36	7.85
K02700	A516 Gr 70	7.83
K02801	A285 Gr C	7.84
K03000	A500 Gr B	
K03005	A53 Gr B	7.87
K03006	A333 Gr 6 / A106 Gr B	7.84
K03009	A350 Lf 1	
K03101	A515 G 70	7.83
K03300	A455	
K02707	A210 Gr A1	
K03501	A210 Gr C	
K03502	A181 Gr 2	
K03506	A266 CL 2	
K11430	A588 Gr A/Cor-Ten B	7.83
K11510	A242 Type1/Cor-Ten A	7.89
K11547	A213 T2	
K11572	A182 F11(1¼Cr, ½Mo)	7.86
K11597	A213 T11 A513	
K11662	A514 Gr D	
K11757	A387 F12	7.87
K11789	A387 F11	
K11804	A656 Gr 80 A694 Gr 52	
K11820	A204 Gr A	
K11856	A514 Gr A	
K12020	A204 Gr B	
K12022	A302 Gr B	
K12023	A209 T1a	
K12045	A541	
K12521	A533 Gr A	

UNS	Material	Density (g/cm ³)
Carbon & Alloy Steels (cont'd)		
K12542	A202 Gr B	
K12766	A508 Class 2	
K13050	A350 Lf 5	
K13502	A508 CL1	
K20747	A710 Gr A	
K21590	A182 F22 (2¼ Cr, 1 Mo)	7.86
K24728	A355 Gr A	
K31820	HY80	
K32018	A203 Gr E	
K32045	HY100 HY130	
K41545	A387 F5	
K42544	A182 F5a (5 Cr, 1/2 Mo)	7.78
K81340	A553 A569 A606 A610 A611	7.87
K90941	A182 F9 (9 Cr, 1 Mo)	7.67
N08705	HP HP50	
K91283	HP 9-4-30	
K92890	Nimark 250 A120 A366	
S50300	A182 F7	7.78
S50200	A387 Gr 5 Manganese Steel	
K44220	300M	
Coated, Plated or Special Conditioned Steels		
	Aluminized Steel	
	Chrome Plated Steel	
	Galvanized Steel	
	Terne Steel	
	Tin Plated Carbon Steel	
	Tin Plated Steel	
Heat & Corrosion Resistant Steels Including Stainless Steel		
S13800	13-8 PH Mo	
S15500	15-5 PH	7.80
S15700	15-7 PH Mo 15B30	7.80
S17400	17-4 PH	7.80
S17700	17-7 PH	7.80
K14675	17-22A	
K23015	17-22AS 18SR	
S16100	CROLOY 16-1	
S20100	201L	7.94
S20300	203	
S30100	301	7.90
S30200	302	7.94

UNS	Material	Density (g/cm ³)
Heat & Corrosion Resistant Steels Including Stainless Steels (cont'd)		
	302 HQ	
S30300	303	7.90
	303 (P-70)	
S30323	303Se	
S30400	304	7.94
S30403	304L	7.94
S30409	304H 304 .25%B 304 1%B	
S30451	304N	
S30453	304LN	
S30800	308	8.00
S30883	308L	
S30900	309	7.98
S30908	309S	8.00
S31000	310	7.98
S31008	310S	7.98
S31009	310H	
S31600	316	7.85
S31603	316L 316LM 316LN	7.98
S31653	316LN	
S31635	316Ti	7.98
S31700	317	7.98
S31703	317L	7.98
S31725	317LM	7.98
S31753	317LN 317LNMo	7.90
S32100	321	7.90
S32900	329	7.98
N08330	330	8.03
N06333	333	8.24
S34700	347	8.03
S34800	348	
S40300	403	7.70
S40500	405 406A1 406A2 406A4	7.80
S40900	409	7.64
S41000	410	7.70
S41008	410S	
S41600	416	7.70
S41800	418	
S42000	420	7.70
S42020	420F	
S42200	422	
S43000	430	7.72
S43036	430Ti	
S43100	431	7.73
S43700	437	
S43035	439	7.64
S44002	440A	7.70
S44004	440C	7.70
S44100	441	
S44400	444	7.80
S44600	446	7.65

All alloys are subject to availability. For alloys not listed here, please contact our sales department. Densities listed are for general reference only.

