

Material Identification codes

Alloy	UNS number	Material Identification code
1-1/4 Cr 1/2 Mo	K11597	1 CR
2-1/4 Cr 1 Mo	K21590	2 CR
2-1/4 Cr 1 Mo 1/4 V	K31835	2CR V
5 Cr 1/2 Mo	K41545	5 CR
9 Cr 1 Mo	S50400	9 CR
13 Cr-4Ni, or CA6NM	J91540	CA6NM
12 Cr, or CA15	J91150	CA 15
304	S30400	304
304L	S30403	304L
304H	S30409	304H
308	S30408	308
308L	S30883	308L
309	S30900	309
309L	S30983	309L
310	S31000	310
316	S31600	316
316L	S31603	316L
316H	S31609	316H
317	S31700	317
317L	S31703	317L
321	S32100	321
321H	S32109	321H
347	S34700	347
347H	S34709	347H
410	S41000	410
410S	S41008	410S

Alloy	UNS number	Material Identification code
430	S43000	430
Duplex	S31803 and S32205	2205
Super Duplex	S32750 and S32760	2507
Alloy 20	N08020	20
6 Mo Alloys	N08367 and N08925	6 Mo
Alloy B2	N10665	B2
Alloy C-276	N10276	276
Alloy 600	N06600	600
Alloy 625	N06625	625
Alloy 625LCF	N06626	626
Alloy 800	N08800	800
Alloy 825	N08825	825
90/10 CuNi	C70600	90/10
70/30 Cu/Ni	C71500	70/30
Alloy 400	N04400	400
Nickel 200	N02200	200
Titanium Gr 2	R50400	T-2
Titanium Gr 7	R52400	T-7
Titanium Gr 12	R53400	T-12
Titanium Gr 16	R52402	T-16
Zirconium 702	R60702	Z-702
Zirconium 705	R60705	Z-705
Tantalum	R05210	R05210
Tantalum 40% Nb	R05240	R05240
Admiralty Brass	C44x00 X= 3,4 or 5	C44x00 X= 3,4 or 5
Naval Brass	C46x00 X = 5,6 or 7	C46x00 X = 5,6 or 7