

Materials

Steel	DIN	EN	ASTM/API	UNS
Carbon Steels				
1.0345	St 35.8	P235GH	Grade A	
1.0425	St 45.8	P265GH	Grade B	
Low Temp. Carbon Steels				
1.0451	TTS135N/V	P215NL/P255QL	Grade 1	
1.5637	10Ni14	12Ni14	Grade 3	
			Grade 6	
High Yield Carbon Steels				
1.0457	StE 240.7	L245NB	Grade B	
1.0484	StE 290.7	L290NB	Grade X42	
1.0582	StE 360.7	L360 NB	Grade X52	
1.8972	StE 415.7	L415NB	Grade X60	
1.8975	StE 460.7	L450MB	Grade X65	
1.8977	StE 485.7	L485MB	Grade X70	
1.8978	StE 555.7	L555MB	Grade X80	
Alloy Steels				
1.5415	15Mo3	16Mo3	Grade P1	
1.6368	15NiCuMoNb5	15NiCuMoNb5-6-4	Grade P36	
			Grade P11	
1.7335	13CrMo44	13CrMo4-5	Grade P12	
1.7380	10CrMo910	10CrMo9-10	Grade P22	
1.7362	12CrMo19.5	X11CrMo5	Grade P5	
1.7386	X12CrMo9-1	X11CrMo9-1	Grade P9	
1.4903	X10CrMoVNb9-1	X10CrMoVNb9-1	Grade P91	
1.4901	X10CrWMoVNb9-2	X10CrWMoVNb9-2	Grade P92	
1.4922	X20CrMoV12-1	X20CrMoV11-1		
Stainless Steels (Austenitic)				
1.4301	X5CrNi1810	X5CrNi18-10	Grade TP304	S30400
1.4306	X5CrNi1911	X5CrNi19-11	Grade TP304L	S30403
1.4401	X5CrNiMo17122	X5CrNiMo17-12-2	Grade TP316	S31600
1.4404	X2CrNiMo17122	X2CrNiMo17-12-2	Grade TP316L	S31603
1.4406	X2CrNiMoN17112	X2CrNiMoN17-11-2	Grade TP316LN	S31653
1.4439	X2CrNiMoN17135	X2CrNiMoN17-13-5	Grade TP317LN	S31753
1.4529	X1NiCrMoCuN25206	X1NiCrMoCuN25-20-6	Alloy 6Mo	N08926
1.4539	X1NiCrMoCu25205	X1NiCrMoCu25-20-5	Alloy 904L	N08904
1.4541	X6CrNiTi1810	X6CrNiTi18-10	Grade TP321	S32100
1.4550	X6CrNiNb1810	X6CrNiNb18-10	Grade TP347	S34700
1.4562	X1NiCrMoCu32287	X1NiCrMoCu32-28-7	Alloy 31	N08031
1.4563	X1NiCrMoCuN31274	X1NiCrMoCuN31-27-4	Alloy 28	N08028
1.4571	X6CrNiMoTi17122	X6CrNiMoTi17-12-2	Grade TP316Ti	S31635
1.4580	X6CrNiMoNb71122	X6CrNiMoNb71-12-2	Grade TP316Cp	S31640
Duplex Steels (Ferritic-Austenitic)				
1.4462	X2CrNiMoN2253	X2CrNiMoN22-5-3	Duplex	S31803
1.4410	X2CrNiMoN2574	X2CrNiMoN25-7-4	Super Duplex	S32750
1.4501	X2CrNiMoCuWN2574	X2CrNiMoCuWN25-7-4	Super Duplex	S32760
Heatresistant Steels				
1.4841	X15CrNiSi2520	X15CrNiSi25-20	Grade TP314	S31400
1.4845	X12CrNiSi2520	X12CrNiSi25-20	Grade TP310S	S31008
1.4876	X10NiCrAlTi3220	X10NiCrAlTi32-20	Incoloy 800	N08800
1.4878	X12CrNiTi189	X12CrNiTi18-9	Grade TP321H	S32109
1.4948	X6CrNi1811	X6CrNi18-11	Grade TP304H	S30409
Nickel and Nickelalloys				
2.4066		Ni99.2	Nickel 200	N02200
2.4068		LC-Ni99	Nickel 201	N02201
2.4360		NiCu30Fe	Monel 400	N04400
2.4600		NiMo29Cr	Hastelloy B3	N10675
2.4602		NiCr21Mo14W	Hastelloy C22	N06022
2.4605		NiCr23Mo16Al	Alloy 59	N06059
2.4610		NiMo16Cr16Ti	Hastelloy C4	N06455
2.4660		NiCr20CuMo	Alloy 20	N08020
2.4663		NiCr23Co12Mo	Alloy 617	N06617
2.4668		NiCr19NbMo	Inconel 718	N07718
2.4816		NiCr15Fe	Inconel 600	N06600
2.4819		NiMo16Cr15W	Alloy C-276	N10276
2.4856		NiCr22Mo9Nb	Inconel 625	N06625
2.4858		NiCr21Mo	Incoloy 825	N08825
Titanium				
3.7025		Ti1	Grade 1	R50250
3.7035		Ti2	Grade 2	R50400
3.7055		Ti3	Grade 3	R50550
3.7065		Ti4	Grade 4	R50700

Pay attention

This is only a short overview of the materials we can provide you with.

Please get in contact with us if you need other kinds of steel materials which are not included in this list.

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