

Rohre			
Stoff-Nr.	DIN	EN	ASTM
Unlegiert			
1.0254	St 37.0	P235TR1	A 53 Grade A
1.0570	St 52-3	S355J2H (1.0576)	-
1.0305	St 35.8/I	P235GH TC1 (1.0345)	A 106 Grade A
1.0305	St 35.8/III	P235GH TC2 (1.0345)	-
1.0405	St 45.8/I	P265GH TC1 (1.0425)	A 106 Grade B
1.0405	St 45.8/III	P265GH TC2 (1.0425)	-
Legiert warmfest			
1.5415	15 Mo 3	16Mo3	A 335 Grade P1
1.7335	13 CrMo 4 4	13CrMo4-5	A 335 Grade P11, P12
1.7380	10 CrMo 9 10	10CrMo9-10	A 335 Grade P22
1.7362	12 CrMo 19 5	X11CrMo5	A 335 Grade P5
-	-	-	A 335 Grade P9
1.4903	-	X10CrMoVNB9-1	A 335 Grade P91
Kaltzäh			
1.5637	10 Ni 14	-	A 333 Grade 3
1.0356	TTSt 35 N	P215NL (1.0451)	A 333 Grade 1
1.0356	TTSt 35 V	P255QL (1.0452)	-
-	-	-	A 333 Grade 6
Feinkornbaustahl			
-	-	-	-
1.0486	StE 285	-	API 5L Grade X42
1.0562	StE 355	P355N	API 5L Grade X52
1.8902	StE 420	P420N	API 5L Grade X60
1.8905	StE 460	P460N	API 5L Grade X70
Stahlleitungsrohrgüten			
1.0457	StE 240.7	L245NB	API 5L Grade B
1.0484	StE 290.7	L290NB	API 5L Grade X42
1.0582	StE 360.7	L360NB	API 5L Grade X52
1.8972	StE 415.7	L415NB	API 5L Grade X60
-	-	-	-
Edelstahl-rostfrei			
1.4541	X 6 CrNiTi 18 10	X6CrNiTi18-10	A 312 Grade TP321
1.4571	X 6 CrNiMoTi 17 12 2	X6CrNiMoTi17-12-2	A 312 Grade TP316Ti
1.4301	X 5 CrNi 18 10	X5CrNi18-10	A 312 Grade TP304
1.4306	X 2 CrNi 19 11	X2CrNi19-11	A 312 Grade TP304L
1.4307	X2 CrNi 18 9	X2CrNi18-9	A 312 Grade TP304L
1.4401	X 5 CrNiMo 17 12 2	X5CrNiMo17-12-2	A 312 Grade TP316
1.4404	X 2 CrNiMo 17 13 2	X2CrNiMo17-12-2	A 312 Grade TP 316L
1.4435	-	-	A 312 Grade TP316L
1.4439	-	-	A 312 Grade 317 LMN
1.4462	X 2 CrNiMoN 22 5 3	X2CrNiMoN22-5-3	UNS S 31803 (Duplex)
1.4529	X 1 NiCrMoCuN 25 20 6	X1NiCrMoCuN25-20-7	Alloy 926
1.4539	X 1 NiCrMoCuN 25 20 5	X1NiCrMoCu25-20-5	A 312 Grade TP 904L
1.4547	-	X1CrNiMoCuN20-18-7	UNS S 31254
1.4550	-	-	A 312 Grade TP 347/H
1.4016	-	-	A 312 Grade TP 430
HITZEBESTÄNDIGE STÄHLE			
1.4713	X 10 CrAl 7	X10CrAl7	-
1.4742	X 10 CrAlSi 18	X10CrAlSi18	A 312 Grade TP 430
1.4762	X 10 CrAlSi 25	X10CrAlSi25	A 312 Grade TP 446
1.4828	X 15 CrNiSi 20 12	X15CrNiSi20-12	A 312 Grade TP 309
1.4841	X 15 CrNiSi 25 21	X15CrNiSi25-21	A 312 Grade TP 314
1.4845	X 8 CrNi 25 21	X8CrNi25-21	A 312 Grade TP 310S
1.4876	X 10 NiCrAlTi 32 20	X10NiCrAlTi-32-20	Alloy 800
1.4878	X 8 CrNiTi 18 10	X8CrNiTi18-10	A 312 Grade TP 321
NICKEL-BASIS LEGIERUNGEN			
2.4360	NiCu 30 Fe	NiCu30Fe	Alloy 400
2.4602	NiCr 21 Mo 14 W	NiCr21Mo14W	Alloy C-22
2.4605	NiCr 23 Mo 16 Al	NiCr23Mo16Al	Alloy 59
2.4610	NiMo 16 Cr 16 Ti	NiMo16Cr16Ti	Alloy C-4
2.4816	NiCr 15 Fe	NiCr15Fe	Alloy 600
2.4819	-	-	Alloy C - 276
2.4856	NiCr 22 Mo 9 Nb	NiCr22Mo9Nb	Alloy 625
2.4858	NiC 21 Mo	NiC21Mo	Alloy 825

Flansche			
Stoff-Nr.	DIN	EN	ASTM
Unlegiert			
1.0038	RSt 37-2	S235JR	-
1.0570	St 52-3	S355J2 (1.0577)	-
1.0460	C 22.8	P250GH	-
1.0432	C 21	-	A 105
1.0352	-	P245GH	-
-	-	-	-
Legiert warmfest			
1.5415	15 Mo 3	16Mo3	A 182 Grade F 1
1.7335	13 CrMo 4 4	13CrMo4-5	A 182 Grade F11, F12
1.7380	10 CrMo 9 10	11CrMo9-10 (1.7383)	A 182 Grade F22
1.7362	12 CrMo 19 5	-	A 182 Grade F5
-	-	-	A 182 Grade F9
1.4903	-	X10CrMoVNB9-1	A 182 Grade F91
Kaltzäh			
1.5637	10 Ni 14	12Ni14	A 350 Grade LF3
1.0566	TSIE 355	P355QH1 (1.0571)	A 350 Grade LF2
-	-	-	-
-	-	-	-
Feinkornbaustahl			
-	-	-	-
1.0486	StE 285	-	A 694 Grade F42
1.0562	StE 355	P355N	A 694 Grade F52
1.8902	StE 420	P420N	A 694 Grade F60
1.8905	StE 460	P460N	A 694 Grade F70
Stahlleitungsrohrgüten			
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
Edelstahl-rostfrei			
1.4541	X 6 CrNiTi 18 10	X6CrNiTi18-10	A 182 Grade F321
1.4571	X 6 CrNiMoTi 17 12 2	X6CrNiMoTi17-12-2	A 182 Grade F316Ti
1.4301	X 5 CrNi 18 10	X5CrNi18-10	A 182 Grade F304
1.4306	X 2 CrNi 19 11	-	A 182 Grade F304L
1.4307	X 2 CrNi 18 9	X2CrNi18-9	A 182 Grade F304L
1.4401	X 5 CrNiMo 17 12 2	X5CrNiMo17-12-2	A 182 Grade F316
1.4404	X 2 CrNiMo 17 13 2	X2CrNiMo17-12-2	A 182 Grade F316L
1.4435	-	-	A 182 Grade TP 316L
1.4439	-	-	A 182 Grade 317 LMN
1.4462	X 2 CrNiMoN 22 5 3	X2CrNiMoN22-5-3	A 182 Grade F51 (Duplex)
1.4529	X 1 NiCrMoCuN 25 20 6	X1NiCrMoCuN25-20-7	Alloy 926
1.4539	X 1 NiCrMoCuN 25 20 5	X1NiCrMoCu25-20-5	A 182 Grade TP 904L
1.4547	-	X1CrNiMoCuN20-18-7	UNS S 31254
1.4550	-	-	A 182 Grade TP 347/H
1.4016	-	-	A 182 Grade TP 430
HITZEBESTÄNDIGE STÄHLE			
1.4713	X 10 CrAl 7	X10CrAl7	-
1.4742	X 10 CrAlSi 18	X10CrAlSi18	A 182 Grade TP 430
1.4762	X 10 CrAlSi 25	X10CrAlSi25	A 182 Grade TP 446
1.4828	X 15 CrNiSi 20 12	X15CrNiSi20-12	A 182 Grade TP 309
1.4841	X 15 CrNiSi 25 21	X15CrNiSi25-21	A 182 Grade TP 314
1.4845	X 8 CrNi 25 21	X8CrNi25-21	A 182 Grade TP 310S
1.4876	X 10 NiCrAlTi 32 20	X10NiCrAlTi-32-20	Alloy 800
1.4878	X 8 CrNiTi 18 10	X8CrNiTi18-10	A 182 Grade TP 321
NICKEL-BASIS LEGIERUNGEN			
2.4360	NiCu 30 Fe	NiCu30Fe	Alloy 400
2.4602	NiCr 21 Mo 14 W	NiCr21Mo14W	Alloy C-22
2.4605	NiCr 23 Mo 16 Al	NiCr23Mo16Al	Alloy 59
2.4610	NiMo 16 Cr 16 Ti	NiMo16Cr16Ti	Alloy C-4
2.4816	NiCr 15 Fe	NiCr15Fe	Alloy 600
2.4819	-	-	Alloy C - 276
2.4856	NiCr 22 Mo 9 Nb	NiCr22Mo9Nb	Alloy 625
2.4858	NiC 21 Mo	NiC21Mo	Alloy 825

Fittings			
Stoff-Nr.	DIN	EN	ASTM
Unlegiert			
1.0254	St 37.0	S235	-
-	-	-	-
1.0305	St 35.8/I	P235GH (1.0345)	A 234 Grade WPA
1.0305	St 35.8/III	P235GH (1.0345)	-
1.0405	St 45.8/I	P265GH (1.0425)	A 234 Grade WPB
1.0405	St 45.8/III	P265GH (1.0425)	-
Legiert warmfest			
1.5415	15 Mo 3	16Mo3	A 234 Grade WP1
1.7335	13 CrMo 4 4	13CrMo4-5	A 234 Grade WP11, WP12
1.7380	10 CrMo 9 10	10CrMo9-10	A 234 Grade WP22
1.7362	12 CrMo 19 5	X11CrMo5	A 234 Grade WP5
-	-	-	A 234 Grade WP9
1.4903	-	X10CrMoVNB9-1	A 234 Grade WP91
Kaltzäh			
1.5637	10 Ni 14	12Ni14	A 420 Grade WPL3
1.0356	TTSt 35 N	P215NL (1.0451)	-
1.0356	TTSt 35 V	-	-
-	-	-	A 420 Grade WPL6
Feinkornbaustahl			
-	-	-	-
1.0486	StE 285	-	A 860 Grade WPHY42
1.0562	StE 355	P355N	A 860 Grade WPHY52
1.8902	StE 420	-	A 860 Grade WPHY60
1.8905	StE 460	-	A 860 Grade WPHY70
Stahlleitungsrohrgüten			
1.0457	StE 240.7	-	-
1.0484	StE 290.7	L290NB	A 860 Grade WPHY42
1.0582	StE 360.7	L360NB	A 860 Grade WPHY52
1.8972	StE 415.7	L415NB	A 860 Grade WPHY60
-	-	-	-
Edelstahl-rostfrei			
1.4541	X 6 CrNiTi 18 10	X6CrNiTi18-10	A 403 Grade WP321
1.4571	X 6 CrNiMoTi 17 12 2	X6CrNiMoTi17-12-2	A 403 Grade WP316Ti
1.4301	X 5 CrNi 18 10	X5CrNi18-10	A 403 Grade WP304
1.4306	X 2 CrNi 19 11	X2CrNi19-11	A 403 Grade WP304L
1.4307	X 2 CrNi 18 9	X2CrNi18-9	A 403 Grade WP304L
1.4401	X 5 CrNiMo 17 12 2	X5CrNiMo17-12-2	A 403 Grade WP316
1.4404	X 2 CrNiMo 17 13 2	X2CrNiMo17-12-2	A 403 Grade WP316L
1.4435	-	-	A 403 Grade TP 316L
1.4439	-	-	A 403 Grade 317 LMN
1.4462	X 2 CrNiMoN 22 5 3	X2CrNiMoN22-5-3	UNS S 31803 (Duplex)
1.4529	X 1 NiCrMoCuN 25 20 5	X1NiCrMoCuN25-20-7	Alloy 926
1.4539	X 1 NiCrMoCuN 25 20 5	X1NiCrMoCu25-20-5	UNS N 8904 (904L)
1.4547	-	X1CrNiMoCuN20-18-7	UNS S 31254
1.4550	-	-	A 403 Grade TP 347/H
1.4016	-	-	A 403 Grade TP 430
HITZEBESTÄNDIGE STÄHLE			
1.4713	X 10 CrAl 7	X10CrAl7	-
1.4742	X 10 CrAlSi 18	X10CrAlSi18	A 403 Grade TP 430
1.4762	X 10 CrAlSi 25	X10CrAlSi25	A 403 Grade TP 446
1.4828	X 15 CrNiSi 20 12	X15CrNiSi20-12	A 403 Grade TP 309
1.4841	X 15 CrNiSi 25 21	X15CrNiSi25-21	A 403 Grade TP 314
1.4845	X 8 CrNi 25 21	X8CrNi25-21	A 403 Grade TP 310S
1.4876	X 10 NiCrAlTi 32 20	X10NiCrAlTi-32-20	Alloy 800
1.4878	X 8 CrNiTi 18 10	X8CrNiTi18-10	A 403 Grade TP 321
NICKEL-BASIS LEGIERUNGEN			
2.4360	NiCu 30 Fe	NiCu30Fe	Alloy 400
2.4602	NiCr 21 Mo 14 W	NiCr21Mo14W	Alloy C-22
2.4605	NiCr 23 Mo 16 Al	NiCr23Mo16Al	Alloy 59
2.4610	NiMo 16 Cr 16 Ti	NiMo16Cr16Ti	Alloy C-4
2.4816	NiCr 15 Fe	NiCr15Fe	Alloy 600
2.4819	-	-	Alloy C - 276
2.4856	NiCr 22 Mo 9 Nb	NiCr22Mo9Nb	Alloy 625
2.4858	NiC 21 Mo	NiC21Mo	Alloy 825