

EQUIVALENCES NUANCES

Nom Commercial	Norme DIN	Symbole DIN	Norme Française	ASTM		Tube	Raccord
				Forgé	Moulé		
Carbon steel	1.0619	C21		A105	A216 WCB	P265GH / L245NB	A234 WPB / P265GH
Carbon steel	1.0460	C22.8 DIN 17243		A105N	A216 WCB		
Carbon steel	1.0425			P265GH		P265GH / A106 Gr B	A234 WPB / P265GH
Carbon steel	1.0582			A694 F52		API5L X52 / L360NB	A420 WPHY52
Low Temp Carbon steel	1.0508	TSTE 355 DIN18103	TU42BT	A350 LF2	A352 LCB/LCC	A333 GR6 / P265NL	A420 WPL6
High Yield steel				A694 F60		API5L X60 / L415NB	A420 WPHY60
3 1/2 Nickel steel	1.5639	10Ni14		A350 LF3	A352 LC3		
1 Chrome, 1/2 Moly	1.5415	15Mo3	15D3	A182 F1	A217 WC1	A335 P1	A234 WP1
5 Chrome, 1/2 Moly	1.7362	12CrMo195		A182 F5	A217 C5	A335 P5	A234 WP5
1 1/4 Chrome, 1/2 Moly	1.7735	13CrMo4-5	BF15CD4-05	A182 F11	A217 WC6	A335 P11	A234 WP11
2 1/4 Chrome, 1/2 Moly	1.7380	10CrMo9-10	BF10CD9-10	A182 F22	A217 WC9	A335 P22	A234 WP22
9 Chrome, 1 Moly	1.7386	X12CrMo9-1		A182 F9	A217 C12	A335 P9	A234 WP9
X 12 Chrome, 091 Moly	1.4903	X10CrMoVNB9-1		A182 F91	A217 C12A	A335 P91	A234 WP91
13 Chrome				A182 F6A	A351 CA15		
17-4PH	1.4542	X5CrNiCuNb16-4	Z 7 CNU 16-04	A564 630			
254 SMO	1.4547			A182 F44	A351 CK3MCuN		
304	1.4301	X5CrNi18-10	Z 7 CN 18-09	A182 F304	A351 CF8	A312 TP304	A403 WP304
304L	1.4306	X2CrNi19-11	Z 3 CN 19-09	A182 F304L	A351 CF3	A312 TP304L	A403 WP304L
304L	1.4307	X2CrNi18-9	Z 3 CN 18-10	A182 F304L	A351 CF3	A312 TP304L	A403 WP304L
310L / URANUS 65	1.4335	X1CrNi25-21		A182 F310L		URANUS 65	
310S	1.4845	X8CrNi25-21	Z 8 CN 25-20	A182 F310S	A351 CK20	A312 TP310S	A403 WP310S
316	1.4401	X5CrMnMo17-12-2	Z 7 CND 17-12-02	A182 F316	A351 CF8M	A312 TP316	A403 WP316
316L	1.4404	X2CrNiMo17-12-2	Z 3 CND 17-11-02	A182 F316L	A351 CF3M	A312 TP316L	A403 WP316L
316Ti	1.4571	X6CrNiMoTi17-12-2	Z 6 CNDT 17-12	A182 F316Ti		A312 TP316Ti	A403 WP316Ti
317L	1.4438	X2CrNiMo18-15-4		A182 F317L	A351 CG3M	A312 TP317L	A403 WP317L
321	1.4541	X6CrNiTi18-10	Z 6 CNT 18-10	A182 F321	A351 CG8M	A312 TP321	A403 WP321
321H	1.4878	X8CrNi18-10		A182 F321H		A312 TP321H	A403 WP321H
347	1.4550	X6CrNiNb18-10	Z 6 CNNb 18-10	A182 F347	A351 CF8C	A312 TP347	A403 WP347
347H	1.4961			A182 F347H		A312 TP347H	A403 WP347H
410	1.4006	X12Cr13	Z10C13/Z13C13	A182 F410		A312 TP410	A403 WP410
904L / URANUS B6	1.4539	X1NiCrMoCu25-20-5	Z 2 NCDU 25-20	A182 F904L		A312 TP904L	A403 WP904L / URANUS B6
Duplex 4462	1.4462	X2CrNiMoN22-5-3	Z 3 CND 22-05 Az	A182 F51	A890 Gr 4A		
Zeron 100	1.4501	X2CrNiMoCuWN25-7-4		A182 F55	A351 GR CD3MWCuN		
Nickel 200	2.4066	Ni99.2	Ni 99.2	B564 N02200			
Nickel 201	2.4068	LCNi99	LC-Ni 99	B564 N02201			
Monel® 400	2.4360	NiCu30Fe	Nu30	B564 N04400	A494 M35-1		
Monel® K500 Nickel K500	2.4375	NiCu30Al	Nu 30 AT	B865 N05500			
Incoloy® 800	1.4876			B564 N08800			
Incoloy® 800H	1.4958			B564 N08810			
Incoloy® 800HT	1.4959			B564 N08811			
Incoloy® 825	2.4858	NiCr21Mo		B564 N08825	A494 CU5MCuC		
Inconel® 600	2.4816	NiCr15Fe		B564 N06600	A494 CY40		
Inconel® 625	2.4856	NiCr22Mo9Nb		B564 N06625	A494 CW 6MC		
Hastelloy® B2	2.4617	NiMo28		B564 N10665	A494 N 12MV		
Hastelloy® B3	2.4600	NiMo29Cr		B564 N10675			
Hastelloy® C22	2.4602	NiCr21Mo14W		B574 N06022	A494 CX2MW		
Hastelloy® C276	2.4819	NiMo16Cr15W	NiMo16Cr15	B564 N10276	A494 CW2M		
Hastelloy® C4	2.4610	NiMo16Cr16Ti		B574 N06455			