

Werkstoff-Vergleichstabelle

Material – comparison table

Материалы - таблица соответствия

ISO	W-Nr.	Deutschland Germany Германия	Belgien Belgium Бельгия	Frankreich France Франция	Großbritannien Great Britain Великобритания	Italien Italy Италия
		DIN	NBN	AFNOR	B.S.	UNI
Rost-, säure- und hitzebeständige Stähle / Stainless and heat resisting steels / Нержавеющие и жаропрочные стали						
P	1.4000	X6Cr13	–	Z8C12	403S17	X6Cr13
	1.4001	X7Cr14	–	Z8C13FF	403S17	X6Cr13
	1.4006	X12Cr13	–	Z10C13	410S21	X12Cr13
	1.4016	X6Cr17	–	Z8C17	430S17	X8Cr17
	1.4027	GX20Cr14	–	Z20C13M	ANC1B	–
	1.4034	X46Cr13	–	Z44C14	–	X40Cr14
	1.4057	X20CrNi172	–	Z15CN16-02	431S29	X16CrNi16
	1.4104	X12CrMoS17	–	Z13CF17	–	X10CrS17
	1.4113	X6CrMo17-1	–	–	434S17	X8CrMo17
	1.4313	X4CrNi134	–	Z4CND13.4M	425C11	GX6CrNi1304
	1.4408	GX5CrNiMo19-11	–	–	316C16	–
	1.4718	X45CrSi9-3	–	Z45CS9	401S45	X45CrSi8
	1.4724	X10CrAl13	–	Z13C13	–	X10CrAl12
	1.4742	X10CrAl18	–	Z12CA518	–	–
M	1.4747	X80CrNiSi20	–	Z80CNS20-02	443S65	X80CrSiNi20
	1.4762	X10CrAl24	–	Z12CA525	–	–
	1.4301	X5CrNi1810	–	Z4Cn19-10FF	304S11	X5CrNi1810
	1.4305	X10CrNiS189	–	Z8CNF19-09	303S22	X10CrNiS1809
	1.4306	X2CrNi19-11	–	Z1CN18-12	304S11	X3CrNi1811
	1.4308	GX5CrNi19-10	–	Z6CN18.10M	304C15	–
	1.4310	X12CrNi177	–	Z11CN17-08	301S21	X12CrNi1707
	1.4311	X2CrNi18-10	–	Z3CN18-07Az	304S61	X2CrNi1811
	1.4401	X5CrNiMo17122	–	Z3CND17-11-01	316S13	X5CrNiMo1712
	1.4429	X2CrNiMoN17-13-3	–	Z3CND17-12Az	316S63	X2CrNiMoN1713
	1.4435	X2CrNiMo18-14-3	–	Z3CND17-12-03	316S11	X2CrNiMo1713
	1.4438	X2CrNiMo18164	–	Z2CND19-15-04	317S12	X2CrNiMo1816
	1.4460	X4CrNiMoN2752	–	Z5CND27-05Az	–	–
	1.4541	X6CrNiTi18-10	–	Z6CNT18-10	321S31	X6CrNiTi1811
	1.4550	X6CrNiNb18-10	–	Z6CNNb18-10	347S20	X6CrNiNb1811
	1.4571	X6CrNiMoTi17-12-2	–	Z6CNDT17-12	320S18	X6CrNiMoTi1712
	1.4581	GX5CrNiMoNb1810	–	Z4CNDNb18.12M	318C17	GX6CrNiMoNb2011
	1.4583	X10CrNiMoNb18-12	–	–	–	X6CrNiMoNb1713
	1.4828	X15CrNiSi20-12	–	Z9CN24-13	309S24	X16CrNi2314
	1.4845	X12CrNi25-21	–	Z8CN25-20	310S16	X6CrNi2521
	1.4864	X12NiCrSi36-16	–	Z20NCS33-16	NA17	–
	1.4865	GX40NiCrSi38-18	–	–	330C11	GX50NiCr3919
	1.4871	X53CrMnNiN21-9	–	Z53CMNS21-09Az	349S54	X53CrMnNiN219
	1.4878	X12CrNiTi18-9	–	Z6CNT18-10	321S51	–
Gusswerkstoffe / Cast materials / Чугуны						
K	–	GG10	–	Ft10D	–	G10
	–	GG15	–	Ft15D	Grade150	G15
	–	GG20	–	Ft20D	Grade220	G20
	–	GG25	–	Ft15D	Grade260	G25
	–	GG30	–	Ft30D	Grade300	G30
	–	GG35	–	Ft35D	Grade350	G35
	–	GG40	–	Ft40D	Grade400	–
	–	GGG40	–	FGS400-12	420/12	GS400-12
	–	GGG40.3	–	FGS370-17	370/17	GS042/15
	–	GGG50	–	FGS500-7	500/7	GS500/7
	–	GGG60	–	FGS600-3	600/3	GS600/3
	–	GGG70	–	FGS700-2	700/2	GS700/2
	–	GGGNiMn137	–	S-NM137	S-NiMn137	–
	–	GGGNiCr202	–	S-NC202	S-NiCr202	–