

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
Bau- und Konstruktionsstähle / Structural and constructional steels / Конструкционные стали						
P	1.0401	C15	–	AF37C12	080A15	C15
	1.0402	C22	C25-1	AF42C20	055M15	C20
	1.0501	C35	C35-1	1C35	080A32	C35
	1.0503	C45	C45-1	1C45	060A47	C45
	1.0535	C55	C55-1	1C55	070M55	C55
	1.0601	C60	C60-1	1C60	060A62	C60
	1.0715	95Mn28	–	S250	230M07	CF95Mn28
	1.0718	95MnPb28	–	S250Pb	–	CF95MnPb28
	1.0722	10SPb20	–	10PbF2	–	CF10SPb20
	1.0726	10SPb2035S20	–	35MF6	212M36	–
	1.0736	95Mn36	–	S300	–	CF95Mn36
	1.0737	95MnPb36	–	S300Pb	–	CF95MnPb36
	1.1141	Ck15	C16-2	XC12	040A15	C15
	1.1157	40Mn4	–	35M5	150M36	–
	1.1158	C25E	C25-2	2C25	–	C25
	1-1167	36Mn5	–	35M5	150M36	–
	1.1170	28Mn6	28Mn6	20M5	–	C28Mn
	1.1183	Cf35	C36	XC38H1T5	080A35	C36
	1.1191	C45E	C45-2	2C45	080M46	C45
	1.1203	C55E	C55-2	2C55	060A57	C55
	1.1213	Cf53	C53	XC48H1T5	070M55	C53
	1.1221	C60E	C60-2	2C60	060A62	C60
	1.1274	Ck101	–	XC100	–	C100
	1.3401	X120Mn12	–	Z120M12	–	GX120Mn12
	1.3505	100Cr6	–	100C6	25135	100Cr6
	1.5415	16Mo3	16Mo3	15D3	1503-243B	16Mo3
	1.5423	16Mo5	16Mo5	–	–	16Mo5KG
	1.5622	14Ni6	18Ni6	16N6	–	14Ni6KG
	1.5662	X8Ni9	10Ni36	9Ni490	1501-510	X10Ni9
	1.5680	X12Ni5	12Ni20	Z18N5	–	–
	1.5752	14NiCr14	13NiCr12	12NC15	655H13	–
	1.6511	36CrNiMo4	–	36CrNiMo4	817M37	38NiCrMo4
	1.6523	21NiCrMo2	–	20NCD2	805H20	20NiCrMo2
	1.6546	40NiCrMo2-2	40NiCrMo2	40NCD2	3111-Type7	40NiCrMo2
	1.6582	34CrNiMo6	35CrNiMo6	34CrNiMo8	816M40	35NiCrMo6KB
	1.6587	17CrNiMo6	17CrNiMo7	18NCD6	–	–
	1.6657	14NiCrMo13-4	14NiCrMo13	16NCD13	832H13	15NiCrM13
	1.7015	15Cr3	15Cr2	12C3	523M15	–
	1.7033	34Cr4	34Cr4	32C4	530A32	34Cr4
	1.7035	41Cr4	41Cr4	41Cr4	530A40	41Cr4
	1.7045	42Cr4	–	42C4TS	530A40	41Cr4
	1.7131	16MnCr5	16MnCr5	16MC4	527M17	16MnCr5
	1.7176	55Cr3	55Cr3	55C3	525A58	55Cr3
	1.7218	25CrMo4	25CrMo4	25CD4	708A25	25CrMo4
	1.7220	34CrMo4	34CrMo4	34CrMo4	708A37	34CrMo4KB
	1.7223	41CrMo4	41CrMo4	42CD4TS	708M40	41CrMo4
	1.7225	42CrMo4	42CrMo4	42CD4	708A42	38CrMo4KB
	1.7262	15CrMo5	–	12CD4	–	–
	1.7335	13CrMo4-5	14CrMo45	15CD3,5	620-440	14CrMo3
	1.7361	32CrMo12	32CrMo12	30CD12	722M24	32CrMo12
	1.7380	10CrMo9-10	–	12CD9.10	1501-622/515	12CrMo910
	1.7715	14MoV6-3	13MoCrV6	–	1503-660-460	–
	1.8159	51CrV4	50CrV4	50CV4	735A51	50CrV4
	1.8509	41CrAlMo7	41CrAlMo7	40CAD6.12	905M39	41CrAlMo7
	1.8523	39CrMoV13-9	39CrMoV13	–	897M39	–
Werkzeugstähle / Tool steels / Инструментальные стали						
P	1.1545	C105W1	–	C105E2U	–	C100KU
	1.1663	C125W	–	C120E3U	–	C120KU
	1.2067	102Cr6	–	100Cr6	–	–
	1.2080	X210Cr12	–	X200Cr12	BD3	X205Cr12KU
	1.2344	X40CrMoV5-1	–	X40CrMoV5	BH13	X40CrMoV511KU
	1.2363	X100CrMoV5-1	–	X100CrMoV5	BA2	X100CrMoV511KU
	1.2419	105WCr6	–	105WCr5	–	107WCr5KU
	1.2436	X210CrW12	–	X210CrW12-1	–	X215CrW121KU
	1.2542	45WCrV17	–	45WCrV8	BS1	45WCrV8KU
	1.2581	X30WCrV9-3	–	X30WCrV9	BH21	X30WCrV93KU
	1.2601	X165CrMoV12	–	–	–	X165CrMoV12KU
	1.2713	55NiCrMoV6	–	55NiCrMoV7	BH224/5	–
	1.2833	100V1	–	C105E2UV1	BW2	102V2KU
	1.3243	S6-5-2-5	–	Z85WDKCV06-05-04-02	BM35	HS6-5-2-5
	1.3255	S18-1-2-5	–	HS18-1-1-5	BT4	HS18-1-1-5
	1.3343	S6-5-2	–	HS6-5-2	BM2	HS6-5-2
	1.3348	S2-9-2	–	HS2-9-2	–	HS2-9-2
	1.3355	S18-0-1	–	HS18-0-1	BT1	HS18-0-1