

Tableau des matériaux

Les nouvelles abréviations des matériaux selon DIN EN

No. du matériau	Ancienne abréviation	Nouvelle abréviation	No. du matériau	Ancienne abréviation	Nouvelle abréviation	No. du matériau	Ancienne abréviation	Nouvelle abréviation
-	St 45.8 (remplacé)	P265	1.0721	10 S 20	10S20	1.4462	X2CrNiMoN22 5 3	X2CrNiMoN22-5-3
-	St 42.8 (remplacé)	P265	1.0722	10 S Pb 20	10SPb20	1.4509	X6CrTiNb 18	X2CrTiNb18
-	-	X10CrMoVNb9-1	1.0726	35 S 20	35S20	1.4510	X6CrTi 17	X3CrTi17
-	-	X10Ni9	1.0727	45 S 20	46S20	1.4511	X6CrNb 17	X3CrNb17
-	-	X11CrMo5+I	1.0728	60 S 20	-	1.4512	X6CrTi 12	X2CrTi12
-	-	X12Ni5	1.0736	9 SMn 36	11SMn37	1.4520	X1CrTi 15	X2CrTi17
-	-	X20CrMoNiV11-1	1.0737	9 SMnPb 36	11SMnPb37	1.4521	X2CrMoTi 18 2	X2CrMoTi18-2
-	-	8CrMo5-5	1.0756	35 SPb 20	35SPb20	1.4522	X2CrMoNb 18 2	X2CrMoNb18-2
-	-	8MoB5-4	1.0757	45 SPb 20	46SPb20	1.4532	X7CrNiMoAl 15 7	X8CrNiMoAl15-7-2
-	-	9NiCuMoNb5-6-4	1.0760	-	38SMn26	1.4541	X6CrNiTi 18 10	X6CrNiTi18-10
-	-	11CrMo9-10+NT	1.0761	-	38SMnPb26	1.4542	X6CrNiCuNb 17 4	X5CrNiCuNb16-4
-	-	11MnNi4-2	1.0762	-	44SMn28	1.4550	X6CrNiNb 18 10	X6CrNiNb18-10
-	-	12MoCrV6-2-2	1.0763	-	44SMnPb28	1.4558	X2NiCrAlTi 32 20	X2NiCrAlTi32-20
-	-	13CrMo4-5+N	1.0873	-	DC06 [Fe P06]	1.4567	X3CrNiCu 18 9 X	X3CrNiCu18-9-4
-	-	13CrMo5-5	1.1103	ESTe 255	S255NL1	1.4568	X7CrNiAl 17 7	X7CrNiAl17-7
-	-	13MnNi5-2	1.1105	ESTe 315	S315NL1	1.4577	X3CrNiMoTi 25 25	X3CrNiMoTi25-25
-	-	20CrMoV13-5-5	1.1121	Ck 10	C10E	1.4592	X1CrMoTi 29 4	X2CrMoTi29-4
-	-	26CrMo4-2	1.1141	Ck 15	C15E	1.4713	X10CrAl 7	X10CrAlSi7
1.0022	St 01Z	-	1.1151	Ck 22	C22E	1.4724	X10CrAl 13	X10CrAlSi13
1.0035	St 33	S185	1.1158	Ck 25	C25E	1.4742	X10CrAl 18	X10CrAlSi18
1.0039	St 37-2	S235JRH	1.1170	28 Mn 6	28Mn6	1.4762	X10CrAl 24	X10CrAlSi25
1.0044	St 44-2	S275JR	1.1178	Ck 30	C30E	1.4821	X20CrNiSi 25 4	X20CrNiSi25-4
1.0050	St 50-2	E295	1.1181	Ck 35	C35E	1.4828	X15CrNiSi 20 12	X15CrNiSi20-12
1.0060	St 60-2	E335	1.1186	Ck 40	C40E	1.4833	X7CrNi 23 14	X7CrNi23-12
1.0070	St 70-2	E360	1.1191	Ck 45	C45E	1.4841	X15CrNiSi 25 20	X15CrNiSi25-21
1.0114	St 37-3U	S235JO	1.1203	Ck 55	C55E	1.4845	X12CrNi 25 21	X12CrNi25-21
1.0226	St 02Z	DX51D	1.1206	Ck 50	C50E	1.4864	X12NiCrSi 36 16	X12NiCrSi35-16
1.0242	StE 250-2Z	S250GD	1.1221	Ck 60	C60E	1.4878	X12CrNiTi 18 9	X10CrNiTi18-10
1.0244	StE 280-2Z	S280GD	1.1241	Cm 50	C50R	1.5026	55 Si 7	55Si7
1.0250	StE 320-3Z	S320GD	1.1750	C 75 W	C75W	1.5131	50 MnSi 4	50MnSi4
1.0301	C 10	-	1.2067	102 Cr 6	102Cr6	1.5415	15 Mo 3	16Mo3
1.0302	C 10 Pb	-	1.3243	S6-5-2-5	S 6-5-2-5	1.5530	21 MnB 5	20MnB5
1.0306	St 06 Z	DX54D	1.3343	S6-5-2	S 6-5-2	1.5531	30 MnB 5	30MnB5
1.0312	St 15	DC05 [Fe P05]	1.3344	S6-5-3	S 6-5-3	1.5532	38 MnB 5	38MnB5
1.0319	RRStE 210.7	L210GA	1.4000	X6Cr 13	X6Cr13	1.5637	10 Ni 14	12Ni14
1.0322	-	DX56D	1.4002	X6CrAl 13	X6CrAl13	1.5710	36 NiCr 6	36NiCr6
1.0330	St 12 [St 2]	DC01 [Fe P01]	1.4003	X2Cr 11	X2CrNi12	1.5715	-	16NiCrS4
1.0333	USt 13	-	1.4005	-	X12CrS13	1.5752	14 NiCr 14	15NiCr13
1.0338	St 14 [St 4]	DC04 [Fe P04]	1.4006	X10Cr 13	X12Cr13	1.6210	15 MnNi 6 3	15MnNi6-3
1.0345	H I	P235GH	1.4016	X6Cr 17	X6Cr17	1.6211	16 MnNi 6 3	16MnNi6-3
1.0347	RRSt 13 [RRSt 3]	DC03 [Fe P03]	1.4021	X20Cr 13	X20Cr13	1.6310	20 MnMoNi 5 5	20MnMoNi5-5
1.0348	UH I	P195GH	1.4028	X30Cr 13	X30Cr13	1.6311	20 MnMoNi 4 5	20MnMoNi4-5
1.0350	St 03Z	DX52D	1.4031	X38Cr 13	X38Cr13	1.6341	11 NiMoV 5 3	11NiMoV5-3
1.0355	St 05Z	DX53D	1.4034	X46Cr 13	X46Cr13	1.6368	15 NiCuMoNb 5	15NiCuMoNb5
1.0356	TTSt 35 N	P215NL	1.4037	X65Cr 13	X65Cr13	1.6511	36 CrNiMo 4	36CrNiMo4
1.0358	St 05 Z	-	1.4057	X20CrNi 17 2	X17CrNi16-2	1.6523	21 NiCrMo 2	21NiCrMo2-2
1.0401	C 15	-	1.4104	X12CrMoS 17	X14CrMoS17	1.6526	21 NiCrMoS 2	21NiCrMoS2-2
1.0402	C 22	C22	1.4105	X4CrMoS 18	X6CrMoS17	1.6580	30 CrNiMo 8	30CrNiMo8
1.0403	C 15 Pb	-	1.4109	X65CrMo 14	X70CrMo15	1.6582	34 CrNiMo 6	34CrNiMo6
1.0406	C 25	C25	1.4110	X55CrMo 14	X55CrMo14	1.6587	17 CrNiMo 6	18CrNiMo7-6
1.0419	St 52.0	L355	1.4112	X90CrMoV 18	X90CrMoV18	1.7003	38 Cr 2	38Cr2
1.0425	H II	P265GH	1.4113	X6CrMo 17 1	X6CrMo17-1	1.7006	46 Cr 2	46Cr2
1.0429	StE 290.7 TM	L290MB	1.4116	X45CrMoV 15	X50CrMoV15	1.7016	17 Cr 3	17Cr3
1.0457	StE 240.7	L245NB	1.4120	X20CrMo 13	X20CrMo13	1.7023	38 CrS 2	38CrS2
1.0459	RRStE 240.7	L245GA	1.4122	X35CrMo 17	X39CrMo17-1	1.7025	46 CrS 2	46CrS2
1.0461	StE 255	S255N	1.4125	X105CrMo 17	X105CrMo17	1.7030	28 Cr 4	28Cr4
1.0473	19 Mn 6	P355GH	1.4301	X5CrNi 18 10	X5CrNi18-10	1.7033	34 Cr 4	34Cr4
1.0481	17 Mn 4	P295GH	1.4303	X5CrNi 18 12	X4CrNi18-12	1.7034	37 Cr 4	37Cr4
1.0484	StE 290.7	L290NB	1.4305	X10CrNiS 18 9	X8CrNiS18-9	1.7035	41 Cr 4	41Cr4
1.0486	StE 285	P275N	1.4306	X2CrNi 19 11	X2CrNi19-11	1.7036	28 CrS 4	28CrS4
1.0501	C 35	C35	1.4310	X12CrNi 17 7	X10CrNi18-8	1.7037	34 CrS 4	34CrS4
1.0503	C 45	C45	1.4311	X2CrNiN 18 10	X2CrNiN18-10	1.7038	37 CrS 4	37CrS4
1.0505	StE 315	P315N	1.4313	X4CrNi 13 4	X3CrNiMo13-4	1.7039	41 CrS 4	41CrS4
1.0511	C 40	C40	1.4318	X2CrNiN 18 7	X2CrNiN18-7	1.7131	16 MnCr 5	16MnCr5
1.0528	C 30	C30	1.4335	X1CrNi 25 21	X1CrNi25-21	1.7139	16 MnCrS 5	16MnCrS5
1.0529	StE 350-3Z	S350GD	1.4361	X1CrNiSi 18 15	X1CrNiSi18-15-4	1.7147	20 MnCr 5	20MnCr5
1.0535	C 55	C55	1.4362	X2CrNiN 23 4	X2CrNiN23-4	1.7149	20 MnCrS 5	20MnCrS5
1.0539	StE 355N	S355NH	1.4401	X5CrNiMo17 12 2	X5CrNiMo17-12-2	1.7176	55 Cr 3	55Cr3
1.0540	C 50	C50	1.4404	X2CrNiMo17 13 2	X2CrNiMo17-12-2	1.7182	27 MnCrB 5 2	27MnCrB5-2
1.0547	St 52-3U	S355JOH	1.4410	X10CrNiMo 18 9	X2CrNiMoN25-7-4	1.7185	33 MnCrB 5 2	33MnCrB5-2
1.0582	StE 360.7	L360NB	1.4418	X4CrNiMo 16 5	X4CrNiMo16-5-1	1.7189	39 MnCrB 6 2	39MnCrB6-2
1.0601	C 60	C60	1.4435	X2CrNiMo 18 14 3	X2CrNiMo18-14-3	1.7213	25 CrMoS 4	25CrMoS4
1.0710	15 S 10	-	1.4436	X5CrNiMo17 13 3	X3CrNiMo17-13-3	1.7218	25 CrMo 4	25CrMo4
1.0715	9 SMn 28	11SMn30	1.4438	X2CrNiMo18 16 4	X2CrNiMo18-15-4	1.7220	34 CrMo 4	34CrMo4
1.0718	9 SMnPb 28	11SMnPb30	1.4460	X4CrNiMo 27 5 2	X3CrNiMoN27-5-2	1.7225	42 CrMo 4	42 CrMo 4

Suite page suivante