

Legierungszuschläge / Alloy Surcharges / Extra di lega / Delta Alliages

Edelbaustähle / Qualitätsstähle -- High-Quality Steels -- Acciai di qualità e speciali -- Aciers de qualité

gültig ab / valid from / validi da / valable de : **01.11.2009**

Werkstoff-Nr. Material No. N° materiale Numero de nuance	Bezeichnung Grade Qualità Nuance d'acier	Stabstahl Rolled Laminati Laminés	Blankstahl* Peeled Pelati Ecroûtés
1.0034	E195 / RSt 34-2	1	1
1.0037	S235JR / St37-2 G	1	2
1.0038	S235JRG2 / RSt 37-2	1	2
1.0044	S275JR / St 44-2	2	2
1.0050	E295 / St 50-2 G	0	0
1.0060	E335 / St 60-2 G	0	0
1.0070	E360 / St 70-2 G	0	0
1.0116	S235J2G3 / St 37-3 G	1	2
1.0143	S275J0	2	2
1.0144	S275J2G3 / St 44-3 G	2	2
1.0213	C8C / QSt 34-3	1	1
1.0214	C10C / QSt 36-3	1	1
1.0234	C15C / QSt 38-3	1	1
1.0301	C10	1	1
1.0303	C4C / QSt 32-3	0	1
1.0305	P235G1TH / St 35.8	1	1
1.0401	C15	1	1
1.0402	C22	1	1
1.0406	C25	1	1
1.0412	27MnSi5	2	3
1.0425	P265GH	1	2
1.0427	C22.3 / C22G1	1	1
1.0432	C21	2	2
1.0460	P250GH / C22G2	1	1
1.0461	S255N / StE 255	1	2
1.0463	S255NL / TStE 255	1	2
1.0468	15Mn3A / C14GAI	1	2
1.0470	21Mn4AI / C21GAI	1	2
1.0478	P285QH	1	2
1.0481	P295GH (17Mn4)	2	2
1.0486	P275N (StE 285)	1	2
1.0488	P275NL1 (TStE 285)	2	2
1.0495	21Mn5	2	3
1.0501	C35	1	1
1.0503	C45	1	1
1.0505	P315N / StE 315	2	2
1.0508	P315NL / TStE 315	2	2
1.0510	32Mn4	1	1
1.0511	C40	1	1
1.0520	31Mn4	1	2
1.0525	33Mn6	2	3
1.0528	C30	1	1
1.0535	C55	1	1
1.0538	E295GF / PSt 50-2	0	0
1.0540	C50	1	1
1.0546	S355NL	2	2

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1.0553	S355JO (St 53-2 U)	2	2
1.0562	P355N / StE 355	2	3
1.0565	P355NH	2	3
1.0566	P355NL1 (TStE 355)	2	3
1.0569	S355J2G3C (QSt 52-3)	2	2
1.0570	S355J2G3 (St 52.3)	2	2
1.0572	S355J2G3F / PSt 52-3	2	2
1.0601	C60	1	1
1.0603	C67	1	1
1.0605	C75	1	1
1.0627	C68	1	1
1.0703	R 10 S 10 (C10RG2)	1	1
1.0710	15S10	1	2
1.0711	10S10	1	2
1.0715	11SMn30 (früher 9SMn28)	2	2
1.0721	10S20	1	2
1.0726	35S20	1	2
1.0727	46S20	1	2
1.0736	11SMn37	2	2
1.0762	44SMn28	2	3
1.0764	36SMn14	2	3
1.0870	17MnV7	17	22
1.0912	46Mn7	3	3
1.0913	50Mn7	3	3
1.1101	S225NL / TSt 35	0	1
1.1103	S255NL1 / EStE255	1	2
1.1105	S315NL1 / EStE315	2	2
1.1106	P355NL2 (EStE355)	2	3
1.1121	C10E (Ck 10)	1	1
1.1122	C10C / C10E2C (Cq 10)	0	1
1.1127	38Mn6 / 36Mn6	2	3
1.1128	46Mn5	2	2
1.1132	C15E2C / Cq 15	1	1
1.1133	20Mn5	2	2
1.1140	C15R (Cm 15)	1	1
1.1141	C15E (Ck 15)	1	1
1.1148	C16E	1	1
1.1149	C22R (Cm 22)	1	1
1.1151	C22E / Ck 22	1	1
1.1152	C20E2C / Cq 22	1	1
1.1157	40Mn4	1	2
1.1158	C25E / Ck 25	1	1
1.1160	22Mn6	2	3
1.1163	C25R	1	1
1.1165	GS-30 Mn 5 (G30Mn5)	2	3
1.1167	36Mn5	2	3
1.1170	28Mn6	2	3
1.1172	C35EC / Cq 35	1	1
1.1173	30Mn5	2	3
1.1176	G36Mn5	2	3
1.1178	C30E (Ck 30)	1	1
1.1180	C35R (Cm 35)	1	1
1.1181	C35E / Ck 35	1	1
1.1183	Cf 35 (C35G)	1	1

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1.1186	C40E (Ck 40)	1	1
1.1191	C45E / Ck 45	1	1
1.1192	C45EC / Cq 45	1	1
1.1193	Cf 45 (C45G)	1	1
1.1197	25MnV5	8	10
1.1198	C48EMn	1	1
1.1199	49MnVS3	13	16
1.1201	C45R (Cm 45)	1	1
1.1203	C55E (Ck 55)	1	1
1.1205	C53R (Cm 53)	1	1
1.1206	C50E / Ck 50	1	1
1.1207	C10R	1	1
1.1208	C16R	1	1
1.1209	C55R (Cm 55)	1	1
1.1210	C53E (Ck 53)	1	1
1.1212	C58D2 (E215 / St 30 Al)	1	1
1.1213	Cf 53 (C53G)	1	1
1.1219	C56E2 / Cf 54 (C54G)	1	1
1.1221	C60E / Ck60	1	1
1.1223	C60R (Cm 60)	1	1
1.1231	C67S / Ck 67 (C67E)	1	1
1.1241	C50R	1	1
1.1243	75Mn4	1	1
1.1244	70Mn4	1	2
1.1248	C75S / Ck 75 (C75E)	1	1
1.1249	Cf 70 (C70G)	0	1
1.1301	19MnVS6	16	21
1.1302	30MnVS6	16	21
1.1303	38MnVS6	16	21
1.1304	46MnVS6	16	21
1.1305	46MnVS3	16	20
1.3505	100Cr6	29	38
1.3520	100CrMnSi6-4 / 100CrMn6	35	45
1.3521	17MnCr5	11	14
1.3523	19MnCr5	13	16
1.3531	16CrNiMo6	251	326
1.3537	100CrMo7	65	85
1.5022	38Si6	12	15
1.5023	38Si7	12	16
1.5024	46Si7	13	17
1.5026	56Si7 (55Si7)	28	36
1.5027	60Si7	12	16
1.5028	65Si7	12	16
1.5120	38MnSi4	7	9
1.5122	37MnSi5	10	13
1.5131	50MnSi4	7	9
1.5217	20MnV6	18	23
1.5218	22MnV6	21	27
1.5223	42MnV7	12	16
1.5231	38MnSiVS5	17	22
1.5232	27MnSiVS6	17	22
1.5233	44MnSiVS6	19	25
1.5415	16Mo3 (15Mo3)	63	82
1.5420	27MnMo3-3	53	69

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1.5508	23B2 / 22B2	1	1
1.5510	28B2	1	1
1.5511	35B2	1	1
1.5513	45B2	1	1
1.5515	38B2	1	1
1.5526	30MnB4	1	2
1.5527	40MnB4	1	2
1.5529	27MnB5	2	2
1.5530	20MnB5	2	2
1.5531	30MnB5	2	3
1.5532	38MnB5	2	3
1.5714	16NiCr4	115	149
1.5715	16NiCrS4	115	149
1.5752	15NiCr13 (14NiCr14)	370	480
1.5805	10NiCr5-4	162	209
1.5807	15NiCr6-4	167	216
1.5810	18NiCr5-4	162	209
1.5860	14NiCr18	513	665
1.5918	17CrNi6-6	189	244
1.5919	15CrNi6 (17CrNi6-6)	188	244
1.5920	18CrNi(S)8	237	307
1.6511	36CrNiMo4	175	226
1.6522	20NiCrMo2	109	141
1.6523	20NiCrMo2-2	109	141
1.6526	20NiCrMoS2-2	109	141
1.6527	20NiCrMo3	137	177
1.6540	23MnNiCrMo5-3	148	191
1.6541	23MnNiCrMo5-2	120	155
1.6566	17NiCrMo6-4	202	262
1.6569	17NiCrMoS6-4	202	262
1.6571	20NiCrMoS6-4	243	315
1.6580	30CrNiMo(S)8	326	422
1.6582	34CrNiMo6	229	297
1.6587	18CrNiMo7-6 (17CrNiMo6)	252	326
1.6598	14CrNiMo5	247	320
1.6657	14NiCrMo13-4	408	529
1.6753	23MnNiMoCr6-4	215	279
1.6757	20NiMoCr6-5	277	359
1.6758	23MnNiMoCr5-4	232	301
1.7003	38Cr2	6	7
1.7006	46Cr2	6	7
1.7007	37CrB1	4	6
1.7014	17CrS3	9	12
1.7015	15Cr3	6	8
1.7016	17Cr3	9	12
1.7020	32Cr2	6	7
1.7021	32CrS2	6	7
1.7023	38CrS2	6	7
1.7025	46CrS2	6	7
1.7027	20Cr4	11	14
1.7028	20CrS4	11	14
1.7030	28Cr4	11	14
1.7033	34Cr4	11	14
1.7034	37Cr4	11	14

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1.7035	41Cr4	11	14
1.7036	28CrS4	11	14
1.7037	34CrS4	11	14
1.7038	37CrS4	11	14
1.7039	41CrS4	11	14
1.7043	38Cr4	11	14
1.7045	42Cr4	11	14
1.7076	32CrB4	11	14
1.7077	36CrB4	11	14
1.7102	54SiCr6	17	21
1.7104	55SiCr6-3	17	22
1.7106	56SiCr7 (55SiCr7)	16	21
1.7108	61SiCr7 (60SiCr7)	16	21
1.7121	20CrMnS3-3	9	11
1.7131	16MnCr5	11	14
1.7139	16MnCrS5	11	14
1.7147	20MnCr5	13	16
1.7148	30MnCrB4-2	6	8
1.7149	20MnCrS5	13	16
1.7160	16MnCrB5	11	14
1.7176	55Cr3	9	12
1.7182	27MnCrB5-2	6	8
1.7185	33MnCrB5-2	6	8
1.7189	39MnCrB6-2	7	8
1.7213	25CrMoS4	59	76
1.7216	30CrMo4	58	75
1.7218	25CrMo4	59	76
1.7219	26CrMo4-2 (26CrMo4)	59	76
1.7220	34CrMo4	59	76
1.7223	41CrMo4	59	76
1.7225	42CrMo4	59	76
1.7226	34CrMoS4	59	76
1.7227	42CrMoS4	59	76
1.7228	50CrMo4	59	76
1.7238	49CrMo4	59	76
1.7242	16CrMo4	63	81
1.7243	18CrMo4	53	68
1.7244	18CrMoS4	53	68
1.7258	24CrMo5	115	149
1.7262	15CrMo5	64	83
1.7264	20CrMo(S)5	65	85
1.7271	23CrMoB3-3	81	106
1.7319	20MoCrS3	79	102
1.7320	20MoCr3	79	102
1.7321	20MoCr4	99	128
1.7323	20MoCrS4	99	128
1.7325	25MoCr4	99	129
1.7326	25MoCrS4	99	129
1.7333	22CrMoS3-5	103	133
1.7335	13CrMo4-5 (13CrMo4-4)	114	147
1.7380	10CrMo9-10	230	298
1.7511	22CrV3	21	27
1.7561	42CrV6	25	33
1.7701	52CrMoV4 / 51CrMoV4	74	97

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1.7707	30CrMoV9	128	166
1.7709	21CrMoV5-7	229	297
1.7711	40CrMoV4-6	161	209
1.7765	32CrMoV12-10	268	347
1.8159	51CrV4 (50CrV4)	30	39
1.8161	58CrV4	27	35
1.8507	34CrAlMo5-10 / 34CrAlMo5	53	69
1.8509	41CrAlMo7-10	74	95
1.8519	31CrMoV9	81	106
1.8901	S460N	79	102
1.8905	P460N (StE 460)	79	102
1.8907	S500N / StE 500	96	124
1.8912	S420NL (TStE 420)	79	102
1.8915	P460NL1 (TStE 460)	79	102
1.9443	A 105	1	2
1.9504	SAE1045	1	1
1.9505	SAE1050	1	1
SAE	SAE4140	52	67
SAE	SAE4140-H	52	67
SAE	SAE8620	109	141
SAE	SAE8620-H	109	141
Ford	SQM-1 A9410-A38	1	2
Ford	SQM-1 A9410-A46	1	1
Ford	SQM-1 A9410-A53	1	1
Ford	SQM-1 A9440-A28H	60	77
Ford	SQM-1 A9451-A20H	20	26
Opel	QS1035	1	1
Opel	QS1036	1	1
Opel	QS1037	1	1
Opel	QS1045	1	1
Opel	QS1048	4	5
Opel	QS1052	2	2
Opel	QS1317	0	0
Opel	QS1916	11	15
Opel	QS4119	80	103
Opel	QS4321	277	359
Volkswagen	TL 1235	5	7
Volkswagen	TL 1352	1	1
Volkswagen	TL 1354	1	1
Volkswagen	TL 1356	1	1
Volkswagen	TL 1427	16	21
Volkswagen	TL 1438	16	21
Volkswagen	TL 4124	10	12
Volkswagen	TL 4125	10	12
Volkswagen	TL 4126	9	12
Volkswagen	TL 4129	10	12
Volkswagen	TL 4130	10	12
Volkswagen	TL 4213	11	14
Volkswagen	TL 4217	11	15
Volkswagen	TL 4220	13	17
Volkswagen	TL 4221	11	15
Volkswagen	TL 4227	12	15
Volkswagen	TL 4521	277	359
Volvo	V-1672-00	1	1

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Volvo	V-2158-60	14	19
Volvo	V-2158-70	13	17
Volvo	V-2158-80	13	16
Volvo	V-2226-80	11	14
Volvo	V-2234	58	75
Volvo	V-2244-6X	58	75
Volvo	V-2244-7X	58	75
Volvo	V-2245-00	11	14
Volvo	V-2250	53	68
Volvo	V-2525-70	133	172
Volvo	V-2527	188	244
Volvo	V-2530-70	251	326
Volvo	V-2905-00	10	13
Volvo	V-2906-00	10	13
ZF	ZF 1	189	244
ZF	ZF 1 A	252	326
ZF	ZF 29	2	3
ZF	ZF 34	1	1
ZF	ZF 49	16	20
ZF	ZF 5 H	99	128
ZF	ZF 50	1	1
ZF	ZF 51	1	1
ZF	ZF 59	17	22
ZF	ZF 6	11	14
ZF	ZF 60 A	1	1
ZF	ZF 60 M	1	2
ZF	ZF 63	12	15
ZF	ZF 64	11	14
ZF	ZF 68	58	75
ZF	ZF 7	13	16
ZF	ZF 7 B	13	16
ZF	ZF B 102	11	14
ZF	ZF B 117	11	14
ZF	ZF B 145	12	15
ZF	ZF B 954	16	21
Sonstige	17CrNiMo6	251	326
Sonstige	18NiCrMo5	201	261
Sonstige	19CrNi5	122	159
Sonstige	20MC5	13	16
Sonstige	20NiCr6	162	209
Sonstige	20NiCrMo2	109	141
Sonstige	30NiCrMo12	415	538
Sonstige	35CrMn5	12	16
Sonstige	38B3	1	2
Sonstige	39NiCrMo3	145	188
Sonstige	40CrMo4	53	68