

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 : **01.04.2009**

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroutés |
|---|---|---|--|
| 1.0034 | E195 / RSt 34-2 | 3 | 4 |
| 1.0037 | S235JR / St37-2 G | 7 | 9 |
| 1.0038 | S235JRG2 / RSt 37-2 | 7 | 9 |
| 1.0044 | S275JR / St 44-2 | 7 | 9 |
| 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 | 7 | 9 |
| 1.0143 | S275J0 | 7 | 9 |
| 1.0144 | S275J2G3 / St 44-3 G | 7 | 9 |
| 1.0213 | C8C / QSt 34-3 | 2 | 3 |
| 1.0214 | C10C / QSt 36-3 | 3 | 4 |
| 1.0234 | C15C / QSt 38-3 | 3 | 4 |
| 1.0301 | C10 | 3 | 4 |
| 1.0303 | C4C / QSt 32-3 | 2 | 3 |
| 1.0305 | P235G1TH / St 35.8 | 4 | 5 |
| 1.0401 | C15 | 4 | 5 |
| 1.0402 | C22 | 4 | 5 |
| 1.0406 | C25 | 4 | 5 |
| 1.0412 | 27MnSi5 | 9 | 12 |
| 1.0425 | P265GH | 7 | 9 |
| 1.0427 | C22.3 / C22G1 | 4 | 6 |
| 1.0432 | C21 | 7 | 10 |
| 1.0460 | P250GH / C22G2 | 4 | 5 |
| 1.0461 | S255N / StE 255 | 6 | 8 |
| 1.0463 | S255NL / TStE 255 | 6 | 8 |
| 1.0468 | 15Mn3A / C14GAI | 6 | 7 |
| 1.0470 | 21Mn4AI / C21GAI | 7 | 8 |
| 1.0478 | P285QH | 7 | 9 |
| 1.0481 | P295GH (17Mn4) | 8 | 10 |
| 1.0486 | P275N (StE 285) | 7 | 8 |
| 1.0488 | P275NL1 (TStE 285) | 7 | 9 |
| 1.0495 | 21Mn5 | 9 | 12 |
| 1.0501 | C35 | 4 | 6 |
| 1.0503 | C45 | 4 | 6 |
| 1.0505 | P315N / StE 315 | 8 | 10 |
| 1.0508 | P315NL / TStE 315 | 8 | 10 |
| 1.0510 | 32Mn4 | 4 | 5 |
| 1.0511 | C40 | 4 | 6 |
| 1.0520 | 31Mn4 | 7 | 8 |
| 1.0525 | 33Mn6 | 10 | 12 |
| 1.0528 | C30 | 4 | 6 |
| 1.0535 | C55 | 5 | 7 |
| 1.0538 | E295GF / PSt 50-2 | 0 | 0 |
| 1.0540 | C50 | 5 | 7 |
| 1.0546 | S355NL | 9 | 11 |

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroûtés |
|---|---|---|--|
| 1.0553 | S355JO (St 53-2 U) | 8 | 10 |
| 1.0562 | P355N / StE 355 | 10 | 12 |
| 1.0565 | P355NH | 10 | 12 |
| 1.0566 | P355NL1 (TStE 355) | 10 | 12 |
| 1.0569 | S355J2G3C (QSt 52-3) | 8 | 10 |
| 1.0570 | S355J2G3 (St 52.3) | 8 | 10 |
| 1.0572 | S355J2G3F / PSt 52-3 | 8 | 10 |
| 1.0601 | C60 | 5 | 7 |
| 1.0603 | C67 | 5 | 7 |
| 1.0605 | C75 | 5 | 6 |
| 1.0627 | C68 | 5 | 6 |
| 1.0703 | R 10 S 10 (C10RG2) | 4 | 5 |
| 1.0710 | 15S10 | 6 | 8 |
| 1.0711 | 10S10 | 6 | 8 |
| 1.0715 | 11SMn30 (früher 9SMn28) | 8 | 10 |
| 1.0721 | 10S20 | 6 | 8 |
| 1.0726 | 35S20 | 6 | 8 |
| 1.0727 | 46S20 | 6 | 8 |
| 1.0736 | 11SMn37 | 9 | 11 |
| 1.0762 | 44SMn28 | 10 | 13 |
| 1.0764 | 36SMn14 | 10 | 13 |
| 1.0870 | 17MnV7 | 20 | 26 |
| 1.0912 | 46Mn7 | 12 | 16 |
| 1.0913 | 50Mn7 | 12 | 16 |
| 1.1101 | S225NL / TSt 35 | 2 | 2 |
| 1.1103 | S255NL1 / EStE255 | 6 | 8 |
| 1.1105 | S315NL1 / EStE315 | 8 | 10 |
| 1.1106 | P355NL2 (EStE355) | 10 | 12 |
| 1.1121 | C10E (Ck 10) | 3 | 4 |
| 1.1122 | C10C / C10E2C (Cq 10) | 2 | 3 |
| 1.1127 | 38Mn6 / 36Mn6 | 10 | 14 |
| 1.1128 | 46Mn5 | 9 | 11 |
| 1.1132 | C15E2C / Cq 15 | 3 | 4 |
| 1.1133 | 20Mn5 | 9 | 11 |
| 1.1140 | C15R (Cm 15) | 3 | 4 |
| 1.1141 | C15E (Ck 15) | 3 | 4 |
| 1.1148 | C16E | 5 | 7 |
| 1.1149 | C22R (Cm 22) | 4 | 5 |
| 1.1151 | C22E / Ck 22 | 4 | 5 |
| 1.1152 | C20E2C / Cq 22 | 3 | 4 |
| 1.1157 | 40Mn4 | 7 | 8 |
| 1.1158 | C25E / Ck 25 | 4 | 5 |
| 1.1160 | 22Mn6 | 10 | 13 |
| 1.1163 | C25R | 4 | 5 |
| 1.1165 | GS-30 Mn 5 (G30Mn5) | 9 | 12 |
| 1.1167 | 36Mn5 | 9 | 12 |
| 1.1170 | 28Mn6 | 10 | 13 |
| 1.1172 | C35EC / Cq 35 | 4 | 6 |
| 1.1173 | 30Mn5 | 9 | 12 |
| 1.1176 | G36Mn5 | 9 | 12 |
| 1.1178 | C30E (Ck 30) | 4 | 6 |
| 1.1180 | C35R (Cm 35) | 4 | 6 |
| 1.1181 | C35E / Ck 35 | 4 | 6 |
| 1.1183 | Cf 35 (C35G) | 4 | 6 |

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroûtés |
|---|---|---|--|
| 1.1186 | C40E (Ck 40) | 4 | 6 |
| 1.1191 | C45E / Ck 45 | 4 | 6 |
| 1.1192 | C45EC / Cq 45 | 4 | 6 |
| 1.1193 | Cf 45 (C45G) | 4 | 6 |
| 1.1197 | 25MnV5 | 12 | 15 |
| 1.1198 | C48EMn | 4 | 6 |
| 1.1199 | 49MnVS3 | 12 | 16 |
| 1.1201 | C45R (Cm 45) | 4 | 6 |
| 1.1203 | C55E (Ck 55) | 5 | 7 |
| 1.1205 | C53R (Cm 53) | 5 | 7 |
| 1.1206 | C50E / Ck 50 | 5 | 7 |
| 1.1207 | C10R | 3 | 4 |
| 1.1208 | C16R | 5 | 7 |
| 1.1209 | C55R (Cm 55) | 5 | 7 |
| 1.1210 | C53E (Ck 53) | 5 | 7 |
| 1.1212 | C58D2 (E215 / St 30 Al) | 4 | 5 |
| 1.1213 | Cf 53 (C53G) | 4 | 5 |
| 1.1219 | C56E2 / Cf 54 (C54G) | 5 | 7 |
| 1.1221 | C60E / Ck60 | 5 | 7 |
| 1.1223 | C60R (Cm 60) | 5 | 7 |
| 1.1231 | C67S / Ck 67 (C67E) | 5 | 7 |
| 1.1241 | C50R | 5 | 7 |
| 1.1243 | 75Mn4 | 4 | 6 |
| 1.1244 | 70Mn4 | 7 | 8 |
| 1.1248 | C75S / Ck 75 (C75E) | 5 | 7 |
| 1.1249 | Cf 70 (C70G) | 2 | 2 |
| 1.1301 | 19MnVS6 | 18 | 23 |
| 1.1302 | 30MnVS6 | 18 | 23 |
| 1.1303 | 38MnVS6 | 18 | 23 |
| 1.1304 | 46MnVS6 | 18 | 23 |
| 1.1305 | 46MnVS3 | 14 | 18 |
| 1.3505 | 100Cr6 | 31 | 41 |
| 1.3520 | 100CrMnSi6-4 / 100CrMn6 | 44 | 57 |
| 1.3521 | 17MnCr5 | 22 | 29 |
| 1.3523 | 19MnCr5 | 26 | 34 |
| 1.3531 | 16CrNiMo6 | 136 | 177 |
| 1.3537 | 100CrMo7 | 51 | 67 |
| 1.5022 | 38Si6 | 22 | 28 |
| 1.5023 | 38Si7 | 22 | 29 |
| 1.5024 | 46Si7 | 23 | 30 |
| 1.5026 | 56Si7 (55Si7) | 31 | 40 |
| 1.5027 | 60Si7 | 23 | 30 |
| 1.5028 | 65Si7 | 23 | 30 |
| 1.5120 | 38MnSi4 | 16 | 20 |
| 1.5122 | 37MnSi5 | 22 | 28 |
| 1.5131 | 50MnSi4 | 16 | 21 |
| 1.5217 | 20MnV6 | 19 | 25 |
| 1.5218 | 22MnV6 | 25 | 33 |
| 1.5223 | 42MnV7 | 18 | 23 |
| 1.5231 | 38MnSiVS5 | 23 | 29 |
| 1.5232 | 27MnSiVS6 | 23 | 30 |
| 1.5233 | 44MnSiVS6 | 24 | 32 |
| 1.5415 | 16Mo3 (15Mo3) | 33 | 42 |
| 1.5420 | 27MnMo3-3 | 29 | 38 |

* Blank und walzgeschältes Material.

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroûtés |
|---|---|---|--|
| 1.5508 | 23B2 / 22B2 | 5 | 7 |
| 1.5510 | 28B2 | 5 | 7 |
| 1.5511 | 35B2 | 4 | 6 |
| 1.5513 | 45B2 | 4 | 6 |
| 1.5515 | 38B2 | 5 | 7 |
| 1.5526 | 30MnB4 | 7 | 8 |
| 1.5527 | 40MnB4 | 7 | 8 |
| 1.5529 | 27MnB5 | 8 | 11 |
| 1.5530 | 20MnB5 | 9 | 11 |
| 1.5531 | 30MnB5 | 9 | 12 |
| 1.5532 | 38MnB5 | 9 | 12 |
| 1.5714 | 16NiCr4 | 67 | 87 |
| 1.5715 | 16NiCrS4 | 67 | 87 |
| 1.5752 | 15NiCr13 (14NiCr14) | 182 | 236 |
| 1.5805 | 10NiCr5-4 | 91 | 117 |
| 1.5807 | 15NiCr6-4 | 92 | 120 |
| 1.5810 | 18NiCr5-4 | 91 | 117 |
| 1.5860 | 14NiCr18 | 252 | 327 |
| 1.5918 | 17CrNi6-6 | 108 | 140 |
| 1.5919 | 15CrNi6 (17CrNi6-6) | 107 | 138 |
| 1.5920 | 18CrNi(S)8 | 133 | 173 |
| 1.6511 | 36CrNiMo4 | 96 | 124 |
| 1.6522 | 20NiCrMo2 | 60 | 78 |
| 1.6523 | 20NiCrMo2-2 | 61 | 78 |
| 1.6526 | 20NiCrMoS2-2 | 61 | 78 |
| 1.6527 | 20NiCrMo3 | 73 | 94 |
| 1.6540 | 23MnNiCrMo5-3 | 81 | 105 |
| 1.6541 | 23MnNiCrMo5-2 | 68 | 88 |
| 1.6566 | 17NiCrMo6-4 | 108 | 140 |
| 1.6569 | 17NiCrMoS6-4 | 108 | 140 |
| 1.6571 | 20NiCrMoS6-4 | 124 | 161 |
| 1.6580 | 30CrNiMo(S)8 | 174 | 225 |
| 1.6582 | 34CrNiMo6 | 126 | 163 |
| 1.6587 | 18CrNiMo7-6 (17CrNiMo6) | 138 | 179 |
| 1.6598 | 14CrNiMo5 | 132 | 171 |
| 1.6657 | 14NiCrMo13-4 | 201 | 261 |
| 1.6753 | 23MnNiMoCr6-4 | 111 | 144 |
| 1.6757 | 20NiMoCr6-5 | 136 | 176 |
| 1.6758 | 23MnNiMoCr5-4 | 119 | 155 |
| 1.7003 | 38Cr2 | 12 | 16 |
| 1.7006 | 46Cr2 | 12 | 16 |
| 1.7007 | 37CrB1 | 10 | 13 |
| 1.7014 | 17CrS3 | 18 | 24 |
| 1.7015 | 15Cr3 | 12 | 15 |
| 1.7016 | 17Cr3 | 18 | 24 |
| 1.7020 | 32Cr2 | 12 | 16 |
| 1.7021 | 32CrS2 | 12 | 16 |
| 1.7023 | 38CrS2 | 12 | 16 |
| 1.7025 | 46CrS2 | 12 | 16 |
| 1.7027 | 20Cr4 | 21 | 27 |
| 1.7028 | 20CrS4 | 21 | 27 |
| 1.7030 | 28Cr4 | 21 | 27 |
| 1.7033 | 34Cr4 | 21 | 27 |
| 1.7034 | 37Cr4 | 21 | 27 |

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroûtés |
|---|---|---|--|
| 1.7035 | 41Cr4 | 21 | 27 |
| 1.7036 | 28CrS4 | 21 | 27 |
| 1.7037 | 34CrS4 | 21 | 27 |
| 1.7038 | 37CrS4 | 21 | 27 |
| 1.7039 | 41CrS4 | 21 | 27 |
| 1.7043 | 38Cr4 | 21 | 27 |
| 1.7045 | 42Cr4 | 20 | 27 |
| 1.7076 | 32CrB4 | 21 | 27 |
| 1.7077 | 36CrB4 | 22 | 28 |
| 1.7102 | 54SiCr6 | 29 | 38 |
| 1.7104 | 55SiCr6-3 | 30 | 38 |
| 1.7106 | 56SiCr7 (55SiCr7) | 30 | 39 |
| 1.7108 | 61SiCr7 (60SiCr7) | 30 | 39 |
| 1.7121 | 20CrMnS3-3 | 18 | 23 |
| 1.7131 | 16MnCr5 | 22 | 29 |
| 1.7139 | 16MnCrS5 | 22 | 29 |
| 1.7147 | 20MnCr5 | 26 | 34 |
| 1.7148 | 30MnCrB4-2 | 15 | 20 |
| 1.7149 | 20MnCrS5 | 26 | 34 |
| 1.7160 | 16MnCrB5 | 22 | 29 |
| 1.7176 | 55Cr3 | 19 | 24 |
| 1.7182 | 27MnCrB5-2 | 15 | 20 |
| 1.7185 | 33MnCrB5-2 | 16 | 21 |
| 1.7189 | 39MnCrB6-2 | 18 | 23 |
| 1.7213 | 25CrMoS4 | 43 | 55 |
| 1.7216 | 30CrMo4 | 40 | 51 |
| 1.7218 | 25CrMo4 | 43 | 55 |
| 1.7219 | 26CrMo4-2 (26CrMo4) | 42 | 54 |
| 1.7220 | 34CrMo4 | 43 | 55 |
| 1.7223 | 41CrMo4 | 42 | 54 |
| 1.7225 | 42CrMo4 | 43 | 55 |
| 1.7226 | 34CrMoS4 | 43 | 55 |
| 1.7227 | 42CrMoS4 | 43 | 55 |
| 1.7228 | 50CrMo4 | 42 | 54 |
| 1.7238 | 49CrMo4 | 42 | 54 |
| 1.7242 | 16CrMo4 | 44 | 57 |
| 1.7243 | 18CrMo4 | 40 | 52 |
| 1.7244 | 18CrMoS4 | 40 | 52 |
| 1.7258 | 24CrMo5 | 68 | 88 |
| 1.7262 | 15CrMo5 | 48 | 62 |
| 1.7264 | 20CrMo(S)5 | 50 | 64 |
| 1.7271 | 23CrMoB3-3 | 51 | 65 |
| 1.7319 | 20MoCrS3 | 46 | 60 |
| 1.7320 | 20MoCr3 | 46 | 60 |
| 1.7321 | 20MoCr4 | 55 | 71 |
| 1.7323 | 20MoCrS4 | 55 | 71 |
| 1.7325 | 25MoCr4 | 55 | 71 |
| 1.7326 | 25MoCrS4 | 55 | 71 |
| 1.7333 | 22CrMoS3-5 | 61 | 79 |
| 1.7335 | 13CrMo4-5 (13CrMo4-4) | 66 | 85 |
| 1.7380 | 10CrMo9-10 | 132 | 171 |
| 1.7511 | 22CrV3 | 23 | 30 |
| 1.7561 | 42CrV6 | 34 | 44 |
| 1.7701 | 52CrMoV4 / 51CrMoV4 | 53 | 68 |

* Blank und walzgeschältes Material.

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroûtés |
|---|---|---|--|
| 1.7707 | 30CrMoV9 | 91 | 118 |
| 1.7709 | 21CrMoV5-7 | 126 | 163 |
| 1.7711 | 40CrMoV4-6 | 92 | 120 |
| 1.7765 | 32CrMoV12-10 | 160 | 208 |
| 1.8159 | 51CrV4 (50CrV4) | 33 | 43 |
| 1.8161 | 58CrV4 | 31 | 40 |
| 1.8507 | 34CrAlMo5-10 / 34CrAlMo5 | 40 | 52 |
| 1.8509 | 41CrAlMo7-10 | 55 | 71 |
| 1.8519 | 31CrMoV9 | 70 | 90 |
| 1.8901 | S460N | 46 | 60 |
| 1.8905 | P460N (StE 460) | 46 | 60 |
| 1.8907 | S500N / StE 500 | 55 | 71 |
| 1.8912 | S420NL (TStE 420) | 46 | 60 |
| 1.8915 | P460NL1 (TStE 460) | 47 | 61 |
| 1.9443 | A 105 | 7 | 9 |
| 1.9504 | SAE1045 | 5 | 7 |
| 1.9505 | SAE1050 | 5 | 7 |
| SAE | SAE4140 | 39 | 51 |
| SAE | SAE4140-H | 40 | 51 |
| SAE | SAE8620 | 60 | 78 |
| SAE | SAE8620-H | 60 | 78 |
| Ford | SQM-1 A9410-A38 | 6 | 7 |
| Ford | SQM-1 A9410-A46 | 5 | 7 |
| Ford | SQM-1 A9410-A53 | 5 | 6 |
| Ford | SQM-1 A9440-A28H | 33 | 42 |
| Ford | SQM-1 A9451-A20H | 24 | 30 |
| Opel | QS1035 | 4 | 5 |
| Opel | QS1036 | 4 | 6 |
| Opel | QS1037 | 5 | 7 |
| Opel | QS1045 | 4 | 6 |
| Opel | QS1048 | 11 | 14 |
| Opel | QS1052 | 9 | 11 |
| Opel | QS1317 | 0 | 0 |
| Opel | QS1916 | 24 | 30 |
| Opel | QS4119 | 47 | 62 |
| Opel | QS4321 | 136 | 176 |
| Volkswagen | TL 1235 | 13 | 17 |
| Volkswagen | TL 1352 | 5 | 6 |
| Volkswagen | TL 1354 | 5 | 7 |
| Volkswagen | TL 1356 | 5 | 7 |
| Volkswagen | TL 1427 | 18 | 23 |
| Volkswagen | TL 1438 | 18 | 23 |
| Volkswagen | TL 4124 | 19 | 24 |
| Volkswagen | TL 4125 | 19 | 24 |
| Volkswagen | TL 4126 | 19 | 24 |
| Volkswagen | TL 4129 | 19 | 24 |
| Volkswagen | TL 4130 | 19 | 24 |
| Volkswagen | TL 4213 | 22 | 29 |
| Volkswagen | TL 4217 | 25 | 32 |
| Volkswagen | TL 4220 | 26 | 34 |
| Volkswagen | TL 4221 | 24 | 30 |
| Volkswagen | TL 4227 | 25 | 32 |
| Volkswagen | TL 4521 | 136 | 176 |
| Volvo | V-1672-00 | 5 | 7 |

* Blank und walzgeschältes Material.

| WSt-Nr. Material No. N° materiale Numero de nuance | WSt-Bezeichnung Grade Qualità Nuance d'acier | LZ Stabstahl Rolled Laminati Laminés | LZ Blankstahl* Peeled Pelati Ecroûtés |
|---|---|---|--|
| Volvo | V-2158-60 | 29 | 38 |
| Volvo | V-2158-70 | 26 | 33 |
| Volvo | V-2158-80 | 25 | 33 |
| Volvo | V-2226-80 | 22 | 29 |
| Volvo | V-2234 | 42 | 55 |
| Volvo | V-2244-6X | 42 | 55 |
| Volvo | V-2244-7X | 42 | 55 |
| Volvo | V-2245-00 | 21 | 27 |
| Volvo | V-2250 | 40 | 52 |
| Volvo | V-2525-70 | 77 | 99 |
| Volvo | V-2527 | 107 | 138 |
| Volvo | V-2530-70 | 136 | 177 |
| Volvo | V-2905-00 | 10 | 13 |
| Volvo | V-2906-00 | 11 | 14 |
| ZF | ZF 1 | 108 | 140 |
| ZF | ZF 1 A | 138 | 179 |
| ZF | ZF 29 | 9 | 12 |
| ZF | ZF 34 | 4 | 6 |
| ZF | ZF 49 | 14 | 18 |
| ZF | ZF 5 H | 55 | 71 |
| ZF | ZF 50 | 4 | 6 |
| ZF | ZF 51 | 4 | 6 |
| ZF | ZF 59 | 23 | 29 |
| ZF | ZF 6 | 22 | 29 |
| ZF | ZF 60 A | 5 | 7 |
| ZF | ZF 60 M | 6 | 7 |
| ZF | ZF 63 | 22 | 29 |
| ZF | ZF 64 | 21 | 27 |
| ZF | ZF 68 | 42 | 54 |
| ZF | ZF 7 | 26 | 34 |
| ZF | ZF 7 B | 26 | 34 |
| ZF | ZF B 102 | 20 | 27 |
| ZF | ZF B 117 | 21 | 27 |
| ZF | ZF B 145 | 24 | 32 |
| ZF | ZF B 954 | 25 | 33 |
| Sonstige | 17CrNiMo6 | 136 | 177 |
| Sonstige | 18NiCrMo5 | 106 | 138 |
| Sonstige | 19CrNi5 | 73 | 94 |
| Sonstige | 20MC5 | 25 | 33 |
| Sonstige | 20NiCr6 | 91 | 117 |
| Sonstige | 20NiCrMo2 | 60 | 78 |
| Sonstige | 30NiCrMo12 | 203 | 264 |
| Sonstige | 35CrMn5 | 24 | 31 |
| Sonstige | 38B3 | 6 | 8 |
| Sonstige | 39NiCrMo3 | 79 | 103 |
| Sonstige | 40CrMo4 | 40 | 52 |
| | | 11319,98 | |