

**EXTRA LEGA - ACCIAI DA COSTRUZIONE, PER MOLLE E CUSCINETTI
IN SEMILAVORATI, BILLETTE, BARRE, ROTOLI E LAVORATI A FREDDO**

**ALLOY SURCHARGE - ENGINEERING STEELS, STEELS FOR SPRINGS AND BEARINGS
IN SEMIS, R.C.S. BILLETS, ROLLED AND FORGED ROUND BARS, COILS**

valido per Agosto 2021- valid for August 2021 shipment
da applicarsi a fine fattura in €/t - at the end of invoice in €/t

| MARCA / GRADE | NORM | lingotti e colata continua | billette, barre e rotoli e forgiati | lavorati a freddo |
|--|------------|-----------------------------|---------------------------------------|---------------------------------------|
| | | Ingots & continuous casting | rcs billets, bars, coils, forged bars | Bright-steel, rough-turned and peeled |
| Acciai per bulloneria / Bolts and nuts steels | | | | |
| 38 Cr 1 KB | EN 10263 | 17 | 20 | 23 |
| 38 Cr 2 KB | EN 10263-4 | 22 | 25 | 30 |
| 34 - 41Cr 4 KB | EN 10263-4 | 31 | 34 | 41 |
| 25 - 42 CrMo 4 KB | EN 10263-4 | 102 | 115 | 136 |
| 30 -40 NiCrMo 2 KB | EN 10263 | 174 | 196 | 232 |
| 38 NiCrMo 4 KB | EN 10263 | 203 | 229 | 271 |
| 34 CrNiMo 6 KB | EN 10263-4 | 307 | 345 | 409 |
| 40 NiCrMo 7 KB | EN 10263 | 334 | 376 | 445 |
| Acciai da bonifica / Hardening and tempering steels | | | | |
| QS1105200 | | 21 | 23 | 27 |
| 41 Cr 4 | EN 10083.1 | 32 | 36 | 43 |
| 36 CrMn 4 | UNI 7847 | 34 | 39 | 46 |
| 51 CrV 4 | EN 10083.1 | 72 | 81 | 96 |
| 25 - 42 CrMo 4 | EN 10083.1 | 102 | 115 | 136 |
| 20-25 MoCr4 | | 160 | 180 | 213 |
| 40 NiCrMo 2 | EN 10083.1 | 161 | 181 | 215 |
| 36CrNiMo4 | EN 10083.1 | 214 | 240 | 285 |
| 39 NiCrMo 3 | EN 10083.1 | 202 | 228 | 270 |
| 40 NiCrMo 7 | UNI 6926 | 337 | 379 | 449 |
| 30CrNiMo 8 | EN 10083.1 | 439 | 493 | 585 |
| 30 NiCrMo 12 | | 556 | 625 | 741 |
| 30 NiCrMoV 12 | UNI 6787 | 590 | 663 | 786 |
| 36 NiCrMo 16 | EN 10083.1 | 641 | 722 | 855 |
| Acciai da cementazione / Case hardening steels | | | | |
| 16 MnCr 5 | EN 10084 | 35 | 40 | 47 |
| 20 MnCr 5 | EN 10084 | 41 | 46 | 54 |
| SAE 94B17 | | 96 | 108 | 128 |
| 18 CrMo 4 | EN 10084 | 93 | 105 | 124 |
| 12 NiCr 3 | | 103 | 115 | 137 |
| 16 - 20 CrNi 4 | EN 10084 | 155 | 175 | 207 |
| 16 NiCr 11 | EN 10084 | 370 | 416 | 493 |
| 16 - 20 NiCrMo 2 | EN 10084 | 154 | 174 | 206 |
| 18 NiCrMo 5 | EN 10084 | 264 | 297 | 352 |
| 17 CrNiMo 6 | EN 10084 | 347 | 390 | 463 |
| 18 NiCrMo 7 | EN 10084 | 365 | 411 | 487 |
| Acciai da nitrurazione / Nitriding steels | | | | |
| 31 CrMo 12 | EN 10085 | 186 | 209 | 248 |
| 31 CrMoV 9 | EN 10085 | 148 | 166 | 197 |
| 34 - 41CrAlMo 7 | EN 10085 | 150 | 169 | 200 |
| Acciai per tempra superficiale / Surface hardening steels | | | | |
| 38 Cr 4 | UNI 7847 | 31 | 35 | 41 |
| 36 CrMn 4 | UNI 7847 | 35 | 40 | 47 |
| 41 CrMo 4 | UNI 7847 | 91 | 102 | 121 |
| 40 NiCrMo 3 | UNI 7847 | 203 | 228 | 270 |

| MARCA / GRADE | NORM | lingotti e colata continua | billette, barre e rotoli e forgiati | lavorati a freddo |
|---|------------|-----------------------------|---------------------------------------|---------------------------------------|
| | | Ingots & continuous casting | rcs billets, bars, coils, forged bars | Bright-steel, rough-turned and peeled |
| Acciai alte temperature / Creep resisting steels | | | | |
| 16 Mo 5 | EN 10216 | 180 | 202 | 240 |
| 14 CrMo 3 | EN 10216 | 194 | 219 | 259 |
| 18 CrMoSi 4 | EN 10222 | 208 | 234 | 277 |
| 11 CrMo 9 10 | EN 10222.2 | 358 | 402 | 477 |
| 16 CrMo 20 5 | EN 10216.2 | 264 | 297 | 352 |
| Acciai basse temperature / Steels for low temperatures | | | | |
| 18 Ni 14 | EN 10216-4 | 455 | 512 | 607 |
| X 12 Ni 09 | EN10222-4 | 1163 | 1309 | 1551 |
| Acciai per cuscinetti / Bearing steels | | | | |
| 100 Cr 6 | EN 683.17 | 35 | 39 | 46 |
| 100 CrMo 7 | EN 683.17 | 116 | 131 | 155 |
| 100 CrMn 4 | EN 683.17 | 32 | 36 | 42 |
| Acciai per molle / Spring steels | | | | |
| 48 - 60 Si 7 | EN 10089 | 36 | 40 | 48 |
| 60 SiCr 8 | EN 10089 | 45 | 51 | 60 |
| 52 SiCrNi 5 | EN 10089 | 122 | 138 | 163 |
| 45 SiCrMo 6 | EN 10089 | 102 | 115 | 136 |
| 55 Cr 3 | EN 10089 | 27 | 31 | 36 |
| 50 CrV 4 | EN 10089 | 70 | 79 | 93 |
| 51 CrMoV 4 | EN 10089 | 128 | 144 | 171 |
| Acciai microlegati / Micro-alloyed steels | | | | |
| 19 - 46 MnV 6 | EN 10267 | 47 | 53 | 63 |
| 19 - 46 MnVS 6 | EN 10267 | 49 | 55 | 65 |
| 38MnSiVS6 | | 52 | 58 | 69 |
| D25M6 | | 54 | 60 | 72 |
| 48MnV3 | | 37 | 41 | 49 |
| Acciai vari / Other steels | | | | |
| 1.0038 | S235JR | 10 | 11 | 13 |
| 1.0432 | C21 | 17 | 20 | 23 |
| 1.0460 | P250GH | 8 | 9 | 11 |
| 1.0482 | 19Mn5 | 22 | 25 | 30 |
| 1.0503 | C45 | 8 | 9 | 11 |
| 1.0511 | C40 | 8 | 9 | 11 |
| 1.0528 | C30 | 8 | 9 | 11 |
| 1.0535 | C55 | 13 | 15 | 17 |
| 1.0540 | C50 | 10 | 11 | 13 |
| 1.0553 | S355J0 | 22 | 25 | 29 |
| 1.0565 | P355NH | 21 | 23 | 28 |
| 1.0566 | P355NL1 | 16 | 19 | 22 |
| 1.0570 | S355J2G3 | 17 | 20 | 23 |
| 1.0577 | S355J2 | 21 | 23 | 27 |
| 1.0715 | 11SMn30 | 14 | 16 | 19 |
| 1.0721 | 10S20 | 15 | 16 | 19 |
| 1.0726 | 35S20 | 16 | 18 | 21 |
| 1.0764 | 36SMn14 | 19 | 22 | 26 |
| 1.1108 | 10Mn4 | 18 | 20 | 24 |
| 1.1121 | C10E | 10 | 11 | 13 |
| 1.1127 | 38Mn6 | 23 | 26 | 31 |
| 1.1132 | C15E2C | 10 | 11 | 14 |
| 1.1140 | C15R | 10 | 11 | 13 |
| 1.1141 | C15E | 9 | 10 | 11 |
| 1.1160 | 22Mn6 | 23 | 26 | 31 |
| 1.1167 | 36Mn5 | 17 | 20 | 23 |
| 1.1181 | C35E | 11 | 12 | 14 |
| 1.1191 | C45E/CK45 | 12 | 13 | 16 |
| 1.1197 | 25MnV5 | 33 | 37 | 44 |
| 1.1201 | C45R | 8 | 9 | 11 |
| 1.1206 | C50E | 10 | 11 | 13 |
| 1.1213 | CF53 | 7 | 8 | 9 |
| 1.1219 | C56E2 | 10 | 11 | 13 |
| 1.1221 | C60E | 13 | 15 | 18 |
| 1.1231 | C67S | 13 | 15 | 18 |
| 1.1236 | C66D2 | 8 | 9 | 11 |
| 1.1241 | C50R | 10 | 11 | 13 |
| 1.1301 | 19MnVS6 | 47 | 53 | 63 |
| 1.1302 | 30MnVS6 | 49 | 55 | 65 |
| 1.1303 | 38MnVS6 | 51 | 57 | 68 |

| MARCA / GRADE | NORM | lingotti e colata continua | billette, barre e rotoli e forgiati | lavorati a freddo |
|---------------|------------------|--------------------------------|--|---|
| | | Ingots & continuous casting | rcs billets, bars, coils, forged bars | Bright-steel, rough- turned and peeled |
| 1.1304 | 46MnVD6 | 51 | 57 | 68 |
| 1.1305 | 46MnVS3 | 47 | 53 | 63 |
| 1.2007 | 70Cr2 | 26 | 29 | 34 |
| 1.2067 | 102Cr6 | 35 | 39 | 46 |
| 1.2242 | 59CrV4 | 56 | 63 | 74 |
| 1.2826 | 60MnSiCr4 | 32 | 36 | 42 |
| 1.3505 | 100Cr6 | 35 | 39 | 46 |
| 1.3520 | 100CrMnSi6-4 | 63 | 71 | 84 |
| 1.3531 | 16CrNiMo6 | 326 | 366 | 434 |
| 1.3536 | 100CrMo7-3 | 129 | 145 | 172 |
| 1.3537 | 100CrMo7 | 102 | 114 | 136 |
| 1.3538 | 100CrMo7-4 | 183 | 206 | 244 |
| 1.3539 | 100CrMnMoSi8-4-6 | 222 | 250 | 296 |
| 1.4021 | X 20 Cr 13 | 253 | 285 | 338 |
| 1.4901 | X10CrWMoVNB9-2 | 973 | 1020 | 1297 |
| 1.4903 | X10CrMoVNB9-1 | 526 | 592 | 701 |
| 1.5066 | 30Mn5 | 21 | 24 | 28 |
| 1.5120 | 38MnSi4 | 27 | 30 | 36 |
| 1.5216 | 17MnV6 | 57 | 64 | 76 |
| 1.5217 | 20MnV6 | 56 | 63 | 74 |
| 1.5223 | 42MnV7 | 48 | 53 | 63 |
| 1.5231 | 38MnSiVS5 | 52 | 58 | 69 |
| 1.5232 | 27MnSiVS6 | 53 | 60 | 71 |
| 1.5233 | 44MnSiVS6 | 53 | 60 | 71 |
| 1.5243 | 42MnSiV3 – 3 | 38 | 43 | 51 |
| 1.5415 | 16Mo3 | 103 | 116 | 137 |
| 1.5423 | 16Mo5 | 176 | 198 | 235 |
| 1.5523 | 19MnB4 | 13 | 14 | 17 |
| 1.5526 | 30MNB4 | 19 | 21 | 25 |
| 1.5527 | 40MnB4 | 23 | 26 | 30 |
| 1.5532 | 38MnB5 | 17 | 19 | 22 |
| 1.5662 | X 8 Ni 9 | 1161 | 1306 | 1547 |
| 1.5708 | 12NiCr3 | 99 | 111 | 132 |
| 1.5715 | 16NiCrS4 | 155 | 175 | 207 |
| 1.5752 | 15NiCr13 | 442 | 498 | 590 |
| 1.5810 | 18 NiCr 5-4 | 201 | 226 | 268 |
| 1.5918 | 17 CrNi 6-6 | 235 | 264 | 313 |
| 1.6510 | 39 NiCrMo 3 | 192 | 216 | 257 |
| 1.6511 | 36 CrNiMo 4 | 230 | 259 | 307 |
| 1.6522 | 20 NiCrMo 2 | 150 | 169 | 200 |
| 1.6523 | 20 NiCrMo 2-2 | 154 | 173 | 205 |
| 1.6526 | 20NiCrMoS2-2 | 151 | 170 | 202 |
| 1.6527 | 20NiCrMo3 | 182 | 205 | 243 |
| 1.6541 | 23 MnNiCrMo 5 2 | 172 | 193 | 229 |
| 1.6562 | 40 NiCrMo 8-4 | 370 | 416 | 493 |
| 1.6563 | 41 NiCrMo 7-3-2 | 337 | 379 | 449 |
| 1.6566 | 17 NiCrMo 6-4 | 264 | 297 | 352 |
| 1.6580 | 30 CrNiMo 8 | 439 | 493 | 585 |
| 1.6582 | 34 CrNiMo 6 | 296 | 333 | 394 |
| 1.6587 | 18 CrNiMo 7-6 | 347 | 390 | 463 |
| 1.6657 | 14 NiCrMo 13-4 | 552 | 621 | 736 |
| 1.6758 | 23 MnNiMoCr 5-4 | 321 | 361 | 428 |
| 1.6782 | 16NiCrMo12-6 | 522 | 587 | 696 |
| 1.6959 | 35 NiCrMoV 12-5 | 616 | 693 | 821 |
| 1.7016 | 17Cr3 | 28 | 32 | 38 |
| 1.7033 | 34Cr4 | 32 | 36 | 43 |
| 1.7034 | 37Cr4 | 32 | 36 | 43 |
| 1.7035 | 41Cr4 | 32 | 36 | 43 |
| 1.7039 | 41CrS4 | 32 | 36 | 43 |
| 1.7043 | 38Cr4 | 32 | 36 | 43 |
| 1.7076 | 32CrB4 | 28 | 32 | 38 |
| 1.7077 | 36CrB4 | 30 | 34 | 40 |
| 1.7117 | 52SiCrNi5 | 122 | 138 | 163 |
| 1.7131 | 16 MnCr 5 | 36 | 40 | 48 |
| 1.7137 | 60 MnCrB 3 | 29 | 32 | 38 |
| 1.7139 | 16 MnCrS 5 | 36 | 40 | 48 |
| 1.7147 | 20 MnCr 5 | 41 | 46 | 54 |
| 1.7148 | 30MnCrB4-2 | 41 | 46 | 54 |
| 1.7149 | 20 MnCrS 5 | 41 | 46 | 54 |

| MARCA / GRADE | NORM | lingotti e colata continua | billette, barre e rotoli e forgiati | lavorati a freddo |
|---------------------|----------------|-----------------------------|---------------------------------------|---------------------------------------|
| | | Ingots & continuous casting | rcs billets, bars, coils, forged bars | Bright-steel, rough-turned and peeled |
| 1.7160 | 16 MnCrB 5 | 32 | 36 | 42 |
| 1.7168 | 18 MnCrB 5 | 37 | 42 | 49 |
| 1.7176 | 55Cr3 | 32 | 36 | 43 |
| 1.7177 | 60Cr3 | 24 | 27 | 32 |
| 1.7182 | 27 MnCrB 5 2 | 24 | 27 | 32 |
| 1.7185 | 33 MnCrB 5 2 | 25 | 28 | 34 |
| 1.7213 | 25 CrMoS 4 | 97 | 109 | 129 |
| 1.7216 | 30 CrMo 4 | 96 | 108 | 129 |
| 1.7218 | 25CrMo4 | 102 | 115 | 136 |
| 1.7220 | 34 CrMo 4 | 102 | 115 | 136 |
| 1.7223 | 41 CrMo 4 | 102 | 115 | 136 |
| 1.7225 | 42CrMo4 | 102 | 115 | 136 |
| 1.7226 | 34 CrMoS 4 | 102 | 115 | 136 |
| 1.7227 | 42 CrMoS 4 | 102 | 115 | 136 |
| 1.7228 | 50 CrMo 4 | 102 | 115 | 136 |
| 1.7243 | 18 CrMo 4 | 93 | 105 | 124 |
| 1.7311 | 20CrMo2 | 130 | 146 | 173 |
| 1.7319 | 20 MoCrS 3 | 135 | 152 | 180 |
| 1.7321 | 20 MoCr 4 | 159 | 178 | 211 |
| 1.7323 | 20 MoCrS 4 | 159 | 178 | 211 |
| 1.7325 | 25 MoCr 4 | 160 | 180 | 213 |
| 1.7326 | 25 MoCrS 4 | 160 | 180 | 213 |
| 1.7335 | 13 CrMo 4-5 | 163 | 183 | 217 |
| 1.7337 | 16 CrMo 4-4 | 168 | 189 | 224 |
| 1.7362 | X12CrMo5 | 262 | 295 | 349 |
| 1.7380 | 10 CrMo 9 10 | 355 | 400 | 474 |
| 1.7383 | 11 CrMo 9-10 | 356 | 401 | 475 |
| 1.7386 | X 12 CrMo 9 1 | 488 | 549 | 650 |
| 1.7701 | 52CrMoV4 | 128 | 144 | 171 |
| 1.7765 | 32CrMoV12-10 | 429 | 483 | 573 |
| 1.8062 | 46SiCrMo6 | 110 | 124 | 147 |
| 1.8159 | 51CrV4 | 72 | 81 | 96 |
| 1.8161 | 58 CrV 4 | 66 | 74 | 88 |
| 1.8201 | 7CrWVMoNb9-6 | 152 | 171 | 203 |
| 1.8515 | 31 CrMo 12 | 183 | 206 | 244 |
| 1.8519 | 31 CrMoV 9 | 148 | 166 | 197 |
| 1.8550 | 34 CrAlNi 7-10 | 239 | 269 | 319 |
| 1.8871 | P460QH | 36 | 41 | 49 |
| 1.8901 | S 460 N | 192 | 216 | 256 |
| 1.8905 | P 460 N | 111 | 125 | 148 |
| 1.8907 | StE 500 | 134 | 151 | 179 |
| 1.8915 | P460NL1 | 117 | 132 | 157 |
| 1.8928 | S690QL | 264 | 297 | 352 |
| 92145 | | 55 | 62 | 73 |
| 92216 | | 40 | 46 | 54 |
| 92421 | | 167 | 188 | 223 |
| 92520 | | 264 | 297 | 352 |
| 92523 | | 215 | 242 | 287 |
| 0078 A | | 150 | 169 | 201 |
| 1 E 1286 | | 52 | 58 | 69 |
| 1.1301-1.1302 mod | | 48 | 54 | 64 |
| 107-38MnV5 | | 44 | 50 | 59 |
| 108-C40Mn | | 26 | 29 | 35 |
| 113-35CrB5 | | 33 | 37 | 43 |
| 123-35MnCrB5 | | 33 | 37 | 44 |
| 15CrNi6 | | 231 | 260 | 308 |
| 18NCD4 RENAULT (C9) | | 173 | 194 | 230 |
| 18M | | 59 | 66 | 79 |
| 1DRB | | 58 | 65 | 77 |
| 1E0042 | | 13 | 15 | 18 |
| 1E 0509 | | 93 | 104 | 124 |
| 1E 0621 | | 18 | 20 | 24 |
| 1E 0669 | | 16 | 18 | 21 |
| 1E 0686 | | 20 | 23 | 27 |
| 1E 0769 | | 23 | 25 | 30 |
| 1E 0778 | | 108 | 121 | 144 |
| 1E 0951 | | 73 | 83 | 98 |
| 1E0997 | | 80 | 89 | 106 |
| 1E 1054 | | 128 | 144 | 170 |

| MARCA / GRADE | NORM | lingotti e colata continua | billette, barre e rotoli e forgiati | lavorati a freddo |
|-------------------|------|-----------------------------|---------------------------------------|---------------------------------------|
| | | Ingots & continuous casting | rcs billets, bars, coils, forged bars | Bright-steel, rough-turned and peeled |
| 1E 836\1E 1120 | | 90 | 101 | 120 |
| 1E1058 | | 107 | 121 | 143 |
| 1E1286 - 1E1286B | | 52 | 59 | 69 |
| 1E1497 | | 43 | 49 | 57 |
| 16NiCrMo12 | | 520 | 585 | 694 |
| 20MNCr5F | | 93 | 104 | 124 |
| 20NiCr6 | | 206 | 232 | 275 |
| 21CrMoV5.11 | | 415 | 467 | 553 |
| 22MnV6 | | 79 | 89 | 106 |
| 23CrMoB3 | | 124 | 139 | 165 |
| 23MCD5 | | 98 | 111 | 131 |
| 23MnNiCrMo5.2 | | 182 | 205 | 243 |
| 25CRNIMO2 | | 222 | 250 | 296 |
| 28 CDV5.08 | | 351 | 395 | 468 |
| 30 Cr Si Mo V 663 | | 163 | 183 | 217 |
| 30CRM0V10F | | 245 | 276 | 327 |
| 30NiCrMoV7 | | 377 | 424 | 502 |
| 33MNCrMOB5 | | 72 | 81 | 96 |
| 35MNB5 | | 32 | 36 | 43 |
| 37MNCrMOB5 | | 61 | 69 | 82 |
| 39MNCrB6 | | 32 | 36 | 43 |
| 368.6 | | 122 | 137 | 163 |
| 41CrS4 Mod 27 | | 59 | 66 | 79 |
| 42CrMo4 JMBK | | 133 | 149 | 177 |
| 42CrMo4 PBK | | 109 | 122 | 145 |
| 42CrMo4+Ni+V | | 173 | 195 | 231 |
| 43crnimo4.6 | | 288 | 324 | 384 |
| 4M | | 65 | 74 | 87 |
| 47TS2 | | 24 | 27 | 32 |
| 50NICR13 | | 442 | 498 | 590 |
| 56NiCrMoV7 | | 419 | 472 | 559 |
| 605M36 | | 99 | 112 | 132 |
| 8630/vgs | | 281 | 316 | 375 |
| 86B45 H | | 142 | 159 | 189 |
| 86CrMoV7 | | 127 | 143 | 169 |
| 92523 Crown Wheel | | 215 | 242 | 287 |
| 92523 Pinion | | 212 | 239 | 283 |
| A 1041 F | | 23 | 25 | 30 |
| A182 F1 | | 180 | 203 | 240 |
| A182 F22 MOD. | | 354 | 398 | 472 |
| A193 B16 | ASTM | 253 | 285 | 338 |
| A193 B7 | | 102 | 115 | 136 |
| A320 L7 | | 146 | 164 | 194 |
| A694 F65 | | 36 | 40 | 48 |
| Aisi 4130 MOD. R | | 140 | 158 | 187 |
| Aisi 4718 | | 255 | 287 | 340 |
| Aisi 4815 | | 541 | 609 | 721 |
| Aisi 8630 MOD | | 269 | 303 | 359 |
| AISI 8720 | | 160 | 180 | 213 |
| AISI410 | | 262 | 295 | 349 |
| AMS 6418 | | 402 | 452 | 535 |
| B222-5 | | 86 | 96 | 114 |
| B222-6(4122 MOD) | | 77 | 86 | 102 |
| B222-7 | | 79 | 89 | 105 |
| B222-8 | | 156 | 176 | 209 |
| B30 | | 25 | 28 | 33 |
| B46-1 | | 271 | 305 | 361 |
| B63-1 | | 175 | 197 | 234 |
| B63-2 (V2525-60) | | 177 | 199 | 236 |
| B79 | | 190 | 214 | 253 |
| C50+MO | | 28 | 31 | 37 |
| D60SiMn5/ A1 | | 38 | 43 | 51 |
| F11 | | 171 | 192 | 228 |
| F22 | | 350 | 393 | 466 |
| F22 MOD | | 403 | 453 | 537 |
| Grade 50R | | 163 | 183 | 217 |
| HMS 60 | | 320 | 360 | 427 |
| ITM 129 | | 28 | 31 | 37 |
| JDM 4320 | | 322 | 362 | 429 |

| MARCA / GRADE | NORM | lingotti e colata continua | billette, barre e rotoli e forgiati | lavorati a freddo |
|-------------------------|------|--------------------------------|--|---|
| | | Ingots & continuous casting | rcs billets, bars, coils, forged bars | Bright-steel, rough- turned and peeled |
| MTS 238 / SAE 1141/I | | 24 | 27 | 32 |
| P420 QH | | 143 | 160 | 190 |
| PS30 SAE 4715 | | 279 | 314 | 372 |
| PS55 | | 484 | 544 | 645 |
| PS65 | | 32 | 36 | 43 |
| RES 10460 | | 35 | 40 | 47 |
| RES166380 | | 79 | 88 | 105 |
| S1060 | | 405 | 456 | 540 |
| S460NL | | 85 | 96 | 114 |
| SA 508 Gr. 3 | | 257 | 289 | 343 |
| SA 765 Gr. 4 | | 53 | 60 | 71 |
| SAE 1017 MOD | | 18 | 21 | 25 |
| SAE 4320 JDM | | 333 | 375 | 444 |
| SAE 4820 | | 543 | 611 | 724 |
| SAE 8620 | | 154 | 174 | 206 |
| SAE 8627H | | 148 | 166 | 197 |
| SAE 8822H | | 186 | 210 | 248 |
| STE460 | | 93 | 105 | 124 |
| STE 690 | | 294 | 330 | 392 |
| STE 690V | | 225 | 254 | 301 |
| STE500/GSA10 | | 63 | 71 | 84 |
| ste890 | | 366 | 411 | 488 |
| Steel 9313 | | 491 | 553 | 655 |
| TK23F | | 99 | 112 | 132 |
| TK28A | | 100 | 112 | 133 |
| TS45.02 | | 10 | 11 | 13 |
| UC1 | | 13 | 15 | 18 |
| V 2525-50 | | 197 | 221 | 262 |
| V2525-70 | | 172 | 193 | 229 |
| V2527-70 | | 250 | 282 | 334 |
| V2905-95 | | 31 | 35 | 41 |
| V2906 | | 33 | 37 | 44 |
| V2908-95 | | 31 | 34 | 41 |
| VSCH CRNI 2525 HL | | 166 | 187 | 222 |
| VSCH-CRNI(S)-2525-U/HH+ | | 168 | 190 | 225 |
| VSCH-MNCR(S)-2158-U-HM | | 58 | 66 | 78 |
| VSCH-MNCR(S)-2158-U-HH | | 67 | 75 | 89 |
| VW 4227 | | 35 | 39 | 46 |
| VW 4521 | | 340 | 383 | 453 |
| VW1427 | | 55 | 62 | 73 |
| X19NiCrMo4 | | 604 | 679 | 805 |
| X30Cr13 | | 243 | 273 | 324 |
| ZF 1 | | 235 | 264 | 313 |
| ZF 1 A | | 347 | 391 | 463 |
| ZF 49 | | 41 | 46 | 54 |
| ZF 50 | | 12 | 14 | 16 |
| ZF 6 | | 51 | 57 | 67 |
| ZF 63 | | 34 | 39 | 46 |
| ZF 64 | | 32 | 36 | 42 |
| ZF 7 B | | 40 | 46 | 54 |