# CARBON STEEL
# DIN 1.1191 / Ck 45 / ČSN 12050

| ● | 16 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 60 | 70 | 80 | 90 | 100 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Round bars | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
| rolled - hammer forged | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 320 | 340 | 360 | 380 | 400 | |
| | | | | | | | | | | | | | |

| [redacted] | | 510 | 610 | 810 | 1010 | 1250 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hammer 1.1730 | 510 | X | X | X | X | X | | | | | | | |
| forged blooms | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

| [redacted] | 6 | 10 | 12 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Plates, | 65 | 70 | 75 | 80 | 85 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 |
| rolled, annealed | 170 | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 | 260 | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |