

Steel grades

GOST, TU, TS	Grade
GOST 380-94	Cт. 0-6
GOST 1050-88	10-60
GOST 4543-71	15H-50H, 38HA 15G, 20G, 25G, 40G-50G, 40G2, 45G2 38HGM, 20HGR, 27HGR, 40HGTR, 18HGT-30HGT, 25HGM 33HS-40HS, 30HGSA, 35HGSA 15HM-38HM, 30HMA 20HN, 40HN-50HN, 20HNR, 12HN, 12HN2, 12HN3A-30HN3A, 12H2N4A-20H2N4A 20HGNR, 20HGNT, 14HGN, 19HGN, 15HGN2TA, 38HN3MA, 18H2N4MA, 18H2N4VA, 40HN2MA, 38HN3MFA, 36H2N2MFA, 38H2N2MA, 45HN2MFA, 20HN2M, 20HGNM, 40HGNM 15HF, 40HFA
GOST 1435-99	U7-U13
GOST 5950-2000	4HMFS, 5H2NMF 9H1, 9HVG, 7H3, 5HNM, 5HNV
GOST 10702-78	30
GOST 14959-79	60G, 65G 55S2-60S2, 50HG
GOST B 10230-75	S60 45H1
TU 14-1-3283-81	AC20, AC45, AC45H, AC18HGT
TU 14-1-4566-89	40GMFR
TU 3-920-014-90	AC40HGNM
TU 3-459-87	58TU
TU 3-460-87	20HGNT
TU 14-1-2252-90	S30-S43
TU 920-93-80	25HM
TU 3-572-88	45HNMF
TU 14-1-1011-74	22HNM
TU 14-134-267-90	30HR
TS 96017	9HS, 4H5MFS, 50HGFA, OS, 25HGM, CH-50G, 20HGSM, AC40HGAFB, A32, AC20HN, 40G1R, 25HGM select, 36HFR, 40HFR, M54
EN (Euronormes)	S235JRG2, S355J0, S355J2G3, C15(E), C22(E)-C60(E), 25CrMo4-42CrMo4, 34Cr4-41Cr4, 34CrNiMo6, 30CrNiMo8
DIN (Germany)	C15E, C22.8, 16MnCr5, St52.3
BS (Great Britain)	070M20, 080M40, 070M55, 150M19, 655M13, 708M40, 709M40, 817M40
AFNOR (France)	XC18, XC38, XC48, XC38H1, XC48H1, AF50S, AF42C20, AF50C30, E36-3, AF60C40
SAE (USA)	M1010, 1018, 1020, 1045, 8620H

For high quality steel grades of index "A" the order volume must be confirmed by manufacturing department.

For each concrete steel grade necessary confirmation of technical parameters with metallurgist staff development.