

ROUND BARS

Type	DIN	Delivery status	Size [mm]	Type	DIN	Delivery status	Size [mm]
1.0503 / C45	C45	+AR +N +A	Φ 20 - Φ 800	1.2343 / WCL	X37CrMoV5-1	+A	Φ 15,5 - Φ 563
1.0535/1.0601 C55/C60	C55/C60	+N	Φ 50 - Φ 250	1.2344 / WCLV	X40CrMoV5-1	+A	Φ 25,5 - Φ 383
1.0570 / S355J2G3	S355J2G3	+AR +N	Φ 20 - Φ 800	1.2344 / WCLV SUPREME*	X40CrMoV5-1	+A +ESR	Φ 40,8 - Φ 212
1.7035 / 40H	41Cr4	+AR	Φ 20 - Φ 330	1.2714 / WNLV	55NiCrMoV7	+A	Φ 192 - Φ 383
1.7225 / 40HM	42CrMo4	+AR +QT +A	Φ 20 - Φ 805	1.2365 / WLW	32CrMoV12-28	+A	Φ 91,5
1.6582 / 34HNM	34CrNiMo6	+A +QT	Φ 16 - Φ 400	1.2063 / NC6	145Cr6	+A	Φ 13 - Φ 410
1.6587 / 17HNM	18CrNiMo7-6	+A +FP	Φ 40 - Φ 550	1.2201 / NC10	X165CrV12	+A	Φ 15,5 - Φ 403
1.7131 / 16HG	16MnCr5	+AR	Φ 20 - Φ 280	1.2080 / NC11	X210Cr12	+A	Φ 20,5 - Φ 400
1.7141 / 20HG	20MnCr5	+AR	Φ 20 - Φ 520	1.2842 / NMV	90MnCrV8	+A	Φ 20,5 - Φ 323
1.7147 / 18HGT	20MnCr5	+AR	Φ 20 - Φ 520	1.2550 / NZ3	60WCrV8	+A	Φ 20,5 - Φ 121,5
1.8159 / 50HF	51CrV4	+AR +A	Φ 16 - Φ 160	1.2363 / NCLV	X100CrMoV5	+A	Φ 19,25 - Φ 32,5
1.2311	40CrMnMo7	+QT	Φ 20 - Φ 30	1.2379 / NC11LV	X153CrVMo12-1	+A	Φ 12 - Φ 603
1.2311	40CrMnMo7	+QT	Φ 400 - Φ 600	1.3505 / LH15	100Cr6	+A	Φ 16 - Φ 230
1.2312	40CrMnMoS8-6	+QT	Φ 12 - Φ 110	1.4034 / 4H13	X46Cr13	+A	Φ 10,2 - Φ 353
1.3343 / SW7M SUPREME*	HS-6-5-2+ESR	+A +ESR	Φ 8 - Φ 150				

DRAWN / PEELED BARS

Type	DIN	Delivery status	Size [mm]
1.0570 / S355J2 tolerance H9	S355J2	+C +SH	Φ 10 - Φ 70
1.1191 / C45 tolerance H9	C45E	+C +SH	Φ 10 - Φ 70
1.7225/ 42CrMo4+QT tolerance H9	42CrMo4	+QT +SH	Φ 18 - Φ 80

FLAT BARS

Type	DIN	Delivery status	Thickness [mm]	Width [mm]
1.0503 / C45	C45	+A +N +S	20 - 90	20 - 605
1.2311 (280-320 HB)	40CrMnMo7	+QT	20 - 100	200 - 600
1.2312 (280-320 HB)	40CrMnMoS8-6	+QT	20 - 90	185 - 605
1.2343 / WCL	X37CrMoV5-1	+A	20 - 180	165 - 610
1.2344 / WCLV	X40CrMoV5-1	+A	20 - 120	600 - 800
1.2063 / NC6	145Cr6	+A	8 - 200	75 - 610
1.2201 / NC10	X165CrV12	+A	16 - 200	80 - 610
1.2080 / NC11	X210Cr12	+A	8 - 300	250 - 800
1.2379 / NC11LV	X153CrVMo12-1	+A	8 - 300	30 - 610
1.2550 / NZ3	60WCrV8	+A	10 - 300	80 - 610
1.2767 / NPW	45NiCrMo16	+A	25 - 100	610
1.2842 / NMV	90MnCrV8	+A	8 - 100	300 - 800
1.2083 / -4H13	X40Cr14	+A	10,5 - 200	610
1.2085	X33CrS16	+QT	30 - 100	610 - 800
1.2316	X38CrMo16	+QT	25 - 100	610
1.3343 / SW7M SUPREME*	X40CrMoV5-1+ESR	+A +ESR	8,5 - 125	400-800

PLATES AND BLOCKS

Type	DIN	Delivery status	Thickness [mm]	Width [mm]	Length [mm]
1.0503 / C45 / 1.1730 / C45U	C45/C45U	+A +N +S +AR	8 - 400	1000 - 2000	2600 - 6000
1.0570 / S355J2	S355J2	+N	10 - 320	1000 - 2000	2500 - 6000
1.0601 / C60	C60	+AR	30 - 90	1700 - 2000	5000 - 6000
1.0535 / 1.0601 / C55 / C60	C55 / C60	+N	300	1350	4005
1.7035 / 40H	41Cr4	+A +N	8 - 120	2000	5000 - 6000
1.7225 / 40HM	42CrMo4	+A +N	8 - 300	1000 - 2000	2300 - 6000
1.7225 / 40HM	42CrMo4	+QT	200 - 250	1305 - 1395	4440 - 4760
1.7131 / 16HG	16MnCr5	+A +N	8 - 120	2000	5000 - 6000
1.7141 / 20HG	20MnCr5	+A +N	16	2000	2000 - 6200
Wear-resistant steel 400		+Q +QT +MT	2,5 - 60	1250 - 2000	5100 - 6000
Wear-resistant steel 500		+Q +QT	2,5 - 50	1250 - 2000	5100 - 6000
1.8928 / S690QL	S690QL	+QT	12 - 120	2000	6000
1.2343 SUPREME* / WCL	X37CrMoV5-1+ESR	+A +ESR	200 - 400	1000	3000 - 5700
1.2344 SUPREME* / WCLV	X40CrMoV5-1+ESR	+A +ESR	300 - 400	1000	3000 - 5700
1.2714 / WNLV	55NiCrMoV7	+A	305 - 505	1400 - 1600	3000 - 5700
1.2714 (40-44 HRC) / WNLV	55NiCrMoV7	+QT	205 - 355	1400 - 1600	3000 - 5700
1.2311 (280-320 HB)	40CrMnMo7	+T +QT +NT	16 - 250	1000 - 2000	2500 - 6000
1.2312 (280-320 HB)	40CrMnMoS8-6	+T +QT +NT	15 - 370	900 - 2000	2500 - 6500
1.2316 (280-320 HB) / 3H17M	X38CrMo16	+QT	375	2000	3900
1.2738 MH (32-36 HRC)	40CrMnNiMo8-6-4	+QT	355 - 415	1000 - 1600	1000 - 5000
1.2738 HH (36-40 HRC)	40CrMnNiMo8-6-4	+QT	30 - 100	2200	4000 - 5700
1.2738 HH (36-40 HRC) SUPREME*	40CrMnNiMo8-6-4+ESR	+QT +ESR	350 - 400	2000 - 2300	2400 - 5700
1.2085 (28-32 HRC)	X33CrS16	+QT	400	1500	3200 - 5200
1.2767 / NPW ESR	45NiCrMo16	+A +ESR	300	600	600 - 1050
1.2842 / NMV	90MnCrV8	+A	120 - 300	800 - 2000	2000 - 6640

HOT-ROLLED AND COLD-ROLLED PLATE

Type	DIN	Delivery status	Thickness [mm]	Width [mm]	Length [mm]
1.0503 / C45	C45	+A +PI	1 - 6	1000	2000
1.0503 / C45	C45	+AR	4 - 5	1000	2000
1.7035 / 40H	41Cr4	+A +PI	2 - 6	1000	2000
1.7131 / 16 HG	16MnCr5	+A +PI	5 - 6	1000	2000
1.8159 / 50HF	51CrV4	+N +A +PI	0,5 - 14	1000 - 2000	2000 - 6000
1.2379 / NC11LV	X153CrVMo12-1	+A	2,1 - 6,2	600 - 800	1200 - 3000
1.2842 / NMV	90MnCrV8	+A	2,1 - 6,2	800	1500 - 2500
1.2083 / -4H13	X40Cr14	+A	4	1200	2000
1.3343 / SW7M SUPREME*	HS-6-5-2+ESR	+A +ESR	1,5 - 3,5	800	2000

TAPES

Type	DIN	Delivery status	Thickness [mm]	Width [mm]
1.0603 / C67	C67	+A	0,9 - 1,2	300 - 1000
1.8159 / 50HF	51CrV4	+A	0,3 - 0,8	28 - 1000

+AR - As rolled +NT - Normalized and tempered +N - Normalised or normalized formed

+QT - Air quenched +A - Soft annealed +C - Drawn

+AC - Annealed to achieve spheroidised carbides +PI - Pickled +S - Treated for cold shearing

+SH - Peeled +FP - Treated to ferritic-pearlite structure and hardness range

+MT - Thermomechanical rolling

*Supreme species are characterized by ESR and compliance with additional standards and conditions at the highest level