

Type	GB(CN)	ASTM(US)	JIS(JP)	NF(FR)
Carbon structural steel	08F	1006	S09CK	-
	8	1008	S09CK	-
	10F	1010	-	XC10
	10	1012	S10C	XC10
	15	1015	S15C	XC12
	20	1020	S20C	XC18
	25	1025	S25C	-
	30	1030	S30C	XC32
	40	1040	S40C	XC38H1
	45	1045	S45C	XC45
	50	1050	S50C	XC48TS
	55	1055	S55C	XC55
	60	1060	S58C	XC55
	Alloy structural steel	30Mn2	1330	SMn433H
35Mn2		1335	SMn438(H)	35M5
40Mn2		1340	SMn443	40M5
15Cr		5115	SCr415(H)	12C3
20Cr		5120	SCr420H	18C3
30Cr		5130	SCr430	-
35Cr		5132	SCr430(H)	32C4
40Cr		5140	SCr440	42C4
45Cr		5145	SCr445	45C4
15CrMo		A-387Cr.B	STC42	12CD4
20CrMo		4119	SCT42	18CD4
30CrMo		4130	SCM420	30CD4
35CrMo		4135	SCM3	35CD4
50CrVA		6150	SUP10	50CV4
Spring Steel	55Si2Mn	9255	SUP6	55S6
	60Si2Mn	9260	SUP7	61S7
Bearing Steel	GCr9	E51100	SUJ1	100C5
	GCr15	E52100	SUJ2	100C6
Carbon Tool Steel	T7	W1-7	SK7	-
	T8	W1-0.8C	SK6	1104Y75
	T10	W1-1.0C	SK3	-
	T12	W1-1.2C	SK2	Y2 120
Alloy Tool Steel	Cr12moV	D2	SKD11	Z200C12
	9CrWMn	01	SKS3	80M8
	4Cr5moSiV	H11	SKD61	Z38CDV5
	12Cr17Mn6Ni5N	201	SUS201	-
	12Cr18Mn9Ni5N	202	SUS202	-
	12Cr17Ni7	301	SUS301	-
	06Cr19Ni10	304	SUS304	-
	022Cr19Ni10	304L	SUS304L	-
	06Cr19Ni10N	304N	SUS304N1	-
	06Cr17Ni12Mo2	316	SUS316	-
	022Cr17Ni12Mo2	316L	SUS316L	-
	06Cr17Ni12Mo2N	316N	SUS316N	-

Stainless steel	06Cr18Ni11Ti	321	SUS321	-
	06Cr18Ni11Nb	347	SUS347	-
	12Cr12	403	SUS403	-
	06Cr13Al	405	SUS405	-
	022Cr11Ti	409	SUH409	-
	12Cr13	410	SUS410	-
	20Cr13	420	SUS420J1	-
	10Cr17	430	SUS430	-
	10Cr17Mo	434	SUS434	-
019Cr19Mo2NbTi	444	SUS444	-	