

Turkey TS		Germany DIN		France AFNOR	England B.S	Italy UNI	Japan JIS	Commonwealth GOST	United States of America AISI/SAE/ASTM
Malz. No.	Sembol	Malz. No.	Sembol						
1.0301	C 10	1.0301	C 10	AF 34 C10	045M10; 040A10	C 10	—	—	1010
1.0401	C 15	1.0401	C 15	AF 37 C 12	080M15; 040A15	C 15; C 16	—	—	1015
1.0402	C 22	1.0402	C 22	AF 42 C 20	050 A 20	C 20; C 21	—	20	1020
1.0406	C 25	1.0406	C 25	AF 50 C 30 1501/Gr.161-400	—	C 25	—	—	1025
1.0501	C 35	1.0501	C 35	AF 55 C 35	060 A 35	C 35	—	35	1035
1.0503	C 45	1.0503	C 45	AF 65 C 45	080 M 46	C 45	—	45	1045
1.0535	C 55	1.0535	C 55	—	070 M 55	C 55	—	55	1055
1.0570	Fe 52-3	1.0570	St 52-3	E 36-3; E 36-4	4360-50 B ; 50 D	Fe 510 B; C; D	SM50YB; SM53B;C	17 GS; 17 1 S	—
1.0601	C 60	1.0601	C 60	AF 70 C 55	080 A 62	C 60	—	60	1060
1.0605	C 75	1.0605	C 75	-	070 A 72	C 75	—	75	—
1.1121	Ck 10	1.1121	Ck 10	XC 10	045 M 10	C 10	S 10 C; S 9 CK	03; 10	1010
1.1141	Ck 15	1.1141	Ck 15	XC 18	080 M 15	C 15; C 16	S 15C; S 15 CK	15	1015
1.1151	Ck 22	1.1151	Ck 22	XC 25; XC 18	050 A 20	C 20; C 21	S 20C; S 20 CK; S22C	20	1020; 1023
1.1157	40 Mn 4	1.1157	40 Mn 4	35 M 5	150 M 36	—	—	40 G	1039
1.1158	Ck25	1.1158	Ck25	XC 25; XC 18	—	C 25	S 25 C	25	1025
1.1165	30 Mn 5	1.1165	30 Mn 5	—	120 M 36	—	SMn 433 H		
SCMN 2	30GSL	1330							
1.1167	36Mn 5	1.1167	36Mn 5	40 M S	—	—	SMn 438 (H)		
SCMN 3	35G2; 35GL	1335							
1.1180	Cm 35	1.1180	Cm 35	—	—	—	—	—	1035
1.1181	Ck 35	1.1181	Ck 35	XC 38 H; XC 32	060 A 35	C 35	S 35 C	—	1035
1.1183	Cf 35	1.1183	Cf 35	XC 38 H 1 T S	060 A 35	C 36; C 38	S 35 C	35	1035
1.1186	Ck 40	1.1186	Ck 40	XC 42 H 1	080 A 40	C 15; C 16	—	—	1015
060 M 40	C 40	S 40 C	40	1040	050 A 20	C 20; C 21	—	20	1020
1.1191	Ck 45	1.1191	Ck 45	XC 42 H 1; XC 45	080 M 46	C 45; C 46	S 45 C	45	1045
1.1193	Cf 45	1.1193	Cf 45	XC 42 H 1 TS	060 A 47	C 35	—	35	1035
080 M 46	—	S 50 C	45	1045	080 M 46	C 45	—	45	1045
1.1201	Cm 45	1.1201	Cm 45	XC 42 H 1	080 M 46	—	S 50 C	—	1045
1.1203	Ck 55	1.1203	Ck 55	XC 55 H 1	070 M 55	C 55	S 55 C	—	1055
1.1206	Ck 50	1.1206	Ck 50	—	080 M 50	—	—	50	1050
1.1209	Cm 55	1.1209	Cm 55	XC 55 H 1	070 M 55	—	—	—	1055
1.1213	Cf 53	1.1213	Cf 53	XC 48 H 1 T S	060 A 52	C 10	S 10 C; S 9 CK	03; 10	1010
070 M 55	C 53	S 56 C	50	1050	080 M 15	C 15; C 16	S 15C; S 15 CK	15	1015
1.1221	Ck 60	1.1221	Ck 60	XC 60	080 A 62	C 60	S 58 C	60; 60 G	1060
1.1248	CK 75	1.1248	Ck 75	XC 75	—	—	—	—	1080
1.3401	X 120 Mn12	1.3401	X 120 Mn12	Z 120 M 12	—	X G 120 Mn 12	SCMnH 1	25	1025
SCMnH 11	110G13L	—	30 Mn 5	—	120 M 36	—	SMn 433 H		
1.3505	100Cr6	1.3505	100Cr6	100 Cr6	534 A 99	100 Cr	SUJ2	SchCh 15	52100

1.4021	X 20 Cr 13	1.4021	X 20 Cr 13	Z 20 C 13	420 S 37	X 20 Cr 13	SUS 420 J 1	20Ch13	420
1.4034	X 46 Cr 13	1.4034	X 46 Cr 13	Z 40 C 14	(420 S 45)	X 40 Cr 14	—	40Ch13	—
1.5415	15 Mo 3	1.5415	15 Mo 3	15 D 3	1501-240	16 Mo 3(KG;KW)	—	—	S 204 Gr.A
1.5419	22 Mo 4	1.5419	22 Mo 4	—	—	G 22 Mo 5	SCPH11	—	4419
1.5423	16 Mo 5	1.5423	16 Mo 5	—	1503-245-420	16 Mo 5	—	—	4520
1.5710	36 NiCr 6	1.5710	36 NiCr 6	35 NC 6	640 A 35	—	SNC 236	—	3135
1.5711	40 NiCr 6	1.5711	40 NiCr 6	—	640 M 40	—	—	40ChN	3140
1.5713	13 NiCr 6	1.5713	13 NiCr 6	10 NC 6	—	16 CrNi 4	—	—	3415
1.5732	14 NiCr 10	1.5732	14 NiCr 10	14 NC11	—	16 NiCr 11	SNC 415 (H)	—	3415
1.5736	36 NiCr 10	1.5736	36 NiCr 10	30 NC 11	—	35 NiCr 9	SNC 631 (H)	—	3435
1.5752	14 NiCr 14	1.5752	14 NiCr 14	12 NC 15	655 M 13;	—	SNC 815 (H)	—	3415; 3310
1.6511	36 CrNiMo 4	1.6511	36 CrNiMo 4	40 NCD 3	816 M 40	38 NiCrMo 4(KB)	—	40ChN2MA	9840
1.6523	21 NiCrMo 2	1.6523	21 NiCrMo 2	20 NCD 2	805 M 20	20 NiCrMo; o 2	SNCM 220 (H)	—	8620
1.6543	21 NiCrMo 22	1.6543	21 NiCrMo 22	—	805 A 20	—	—	—	8720
1.6546	40 NiCrMo 22	1.6546	40 NiCrMo 22	40 NCD 2	311-Typr 7	40 NiCrMo 2(KB)	SNCM 240	38ChGNM	8740
1.6580	30 CrNiMo 8	1.6580	30 CrNiMo 8	30 CND 8	823 M 30	30 NiCrMo 8	SNCM 431	—	—
1.6582	34 CrNiMo 6	1.6582	34 CrNiMo 6	35 NCD 6	817 M 40	35 NiCrMo 6 KB	SNCM 447	38Ch2N2MA	4340
1.6587	17 CrNiMo 6	1.6587	17 CrNiMo 6	18 NCD 6	820 A 16	(18 NiCrMo 7)	—	—	—
1.7003	38 Cr 2	1.7003	38 Cr 2	38 C 2	—	38 Cr 2	—	—	—
1.7006	46 Cr 2	1.7006	46 Cr 2	42 C 2	—	45 Cr 2	—	—	5045
1.7015	15 Cr 3	1.7015	15 Cr 3	12 C 3	523 M 15	—	SCr 415 (H)	15Ch	5015
1.7030	28 Cr 4	1.7030	28 Cr 4	—	530 A 30	—	—	30Ch	5130
1.7033	34 Cr 4	1.7033	34 Cr 4	32 C 4	530 A 32	34 Cr 4 (KB)	SCr 430 (H)	35Ch	5132
1.7034	37 Cr 4	1.7034	37 Cr 4	38 C 4	530 A 36	38 Cr 4	SCr 435 H	40Ch	5135
1.7035	41 Cr 4	1.7035	41 Cr 4	42 C 4	530 M 40	41 Cr 4	SCr 440 (H)	40Ch	5140
1.7131	16 MnCr 5	1.7131	16 MnCr 5	16 MC 5	527 M 17	16 MnCr 5	—	18ChG	5120
1.7147	20 MnCr 5	1.7147	20 MnCr 5	20 MC 5	—	20 MnCr 5	SMnC 420 H	18ChG	5120
1.7176	55 Cr 3	1.7176	55 Cr 3	55 C 3	527 A 60	—	SUP 9 (A)	50ChGA	5155
1.7218	25 CrMo 4	1.7218	25 CrMo 4	25 CD 4	1717 CDS 110	25 CrMo 4 KB	SCH 420; SCM 430	30ChM	4130
1.7220	34 CrMo 4	1.7220	34 CrMo 4	34 CD 4	708 A 37	35 CrMo 4	SCM 432; SOCrM 3; SCM 435 H	AS38ChGM; 35ChML; 35 ChM	4135; 4137
1.7220	34 CrMo 4	1.7220	34 CrMo 4	34 CD 4	708 A 37	35 CrMo 4	SCM 432;	35ChML; 35 ChM	4135; 4137
1.7225	42 CrMo 4	1.7225	42 CrMo 4	42 CD 4	708 N 40	42 CrMo 4	SCM 440 (H)	—	4140
1.7228	50 CrMo; 4	1.7228	50 CrMo; 4	—	—	—	SCM 440 (H)	—	4140
1.7335	13 CrMo 44	1.7335	13 CrMo 44	15 CD 3.5; 15 CD 4.5	1501-620 Gr.27;31	14 CrMo 44	—	12ChM; 15 ChM	A 182-F 11; F 12