

SEMENTASYON ÇELİKLERİ VE BİLEŞİMLERİ

Malz. No.	DIN	SAE/AISI	C	Si	Mn	Pmax	Smax	Cr	Mo	Ni
1.0301	C 10	1010	0.07-0.13	≤0.40	0.30-0.60	0.045	0.045	-	-	-
1.0401	C 15	1015	0.12-0.18	≤0.40	0.30-0.80	0.045	0.045	-	-	-
1.1121	Ck 10	1010	0.07-0.13	≤0.40	0.30-0.60	0.035	0.035	-	-	-
1.1141	Ck 15	1015	0.12-0.18	≤0.40	0.30-0.60	0.035	0.035	-	-	-
1.7015	15 Cr 3	5015	0.12-0.18	0.15-0.40	0.40-0.60	0.035	0.035	0.40-0.70	-	-
1.7131	16 MnCr 5	5115	0.14-0.19	≤0.40	1.00-1.30	0.035	0.035	0.80-1.10	-	-
1.7147	20 MnCr 5	5120	0.17-0.22	≤0.40	0.60-0.90	0.035	0.035	1.00-1.30	-	-
1.7321	20 MoCr 4	-	0.17-0.23	≤0.40	0.70-1.00	0.035	0.035	0.30-0.60	0.40-0.50	-
1.7325	25 MoCr 4	-	0.23-0.29	0.15-0.40	0.60-0.90	0.035	0.035	0.40-0.60	0.40-0.50	-
1.5919	15 CrNi 6	-	0.14-0.19	≤0.40	0.40-0.60	0.035	0.035	1.40-1.70	-	1.40-1.70
1.5920	18 CrNi 8	-	0.15-0.20	0.15-0.40	0.40-0.60	0.035	0.035	1.80-2.10	-	1.80-2.10
1.6587	17 NiCrMo 6	-	0.15-0.21	≤0.40	0.50-0.90	0.025	0.035	1.50-1.80	0.25-0.35	1.40-1.70
1.6523	21 NiCrMo 2	8620	0.17-0.23	≤0.40	0.65-0.95	0.035	0.035	0.35-0.70	0.15-0.25	0.40-0.70
1.1140	Cm 15	-	0.12-0.18	≤0.40	0.30-0.60	0.035	0.020-0.040	-	-	-
1.7139	16 MnCrS 5	-	0.14-0.19	≤0.40	1.00-1.30	0.035	0.020-0.040	0.80-1.10	-	-
1.7149	20 MnCrS 5	-	0.17-0.22	≤0.40	1.10-1.40	0.035	0.020-0.040	1.00-1.30	-	-
1.7323	20 MoCrS 4	-	0.17-0.23	≤0.40	0.70-1.00	0.035	0.020-0.040	0.30-0.60	0.40-0.50	-
1.7326	25 MoCrS 4	-	0.23-0.29	0.15-0.40	0.60-0.90	0.035	0.020-0.035	0.40-0.60	0.40-0.50	-
1.5713	13 NiCr 6	3415	0.10-0.17	0.15-0.35	0.30-0.50	0.035	0.035	0.65-0.85	-	1.35-1.50
1.5752	14 NiCr 14	3415; 3310	0.14-0.20	≤0.40	0.40-0.70	0.035	0.035	0.60-0.90	-	3.00-3.50
1.7243	18CrMo 4	-	0.15-0.21	≤0.40	0.60-0.90	0.035	0.035	0.90-1.20	0.15-0.25	-