

# OTOMAT ÇELİKLERİ VE BİLEŞİMLERİ

Malz. No.	DIN (ESKİ)	DIN (YENİ)	SAE/AISI	C	Si	Mn	P <sub>max</sub>	S	Pb
<b>ISIL İŞLEM UYGULANMAYAN</b>									
1.0711	9 S 20		1212	0.00-0.12	0.10-0.35	0.75-1.10	0.03	0.08-0.13	-
1.0715	9 SMn 28	11SMn30	1213	0.00-0.14	0.00-0.05	0.90-1.30	0.11	0.27-0.33	-
1.0718	9 SMnPb 28	11SMnPb30	12L13	0.00-0.14	0.00-0.05	0.90-1.30	0.11	0.27-0.33	0.20-0.35
1.0736	9 SMn 36	11SMn37	1215	0.00-0.14	0.00-0.05	1.00-1.50	0.11	0.34-0.40	-
1.0737	9 SMnPb 36	11SMnPb37	12L14	0.00-0.14	0.00-0.05	1.00-1.50	0.11	0.34-0.40	0.20-0.35
<b>SEMENTASYON YAPILABİLEN</b>									
1.0721	10 S 20		1108	0.00-0.12	0.10-0.35	0.75-1.10	0.03	0.08-0.13	-
1.0722	10 SPb 20		11L08	0.07-0.13	0.00-0.40	0.70-1.10	0.060	0.15-0.25	0.20-0.35
<b>ISLAH EDİLEBİLEN</b>									
1.0726	35 S 20		1140	0.32-0.39	0.00-0.40	0.70-1.10	0.060	0.15-0.25	-
1.0727	45 S 20		1146	0.42-0.50	0.00-0.40	0.70-1.10	0.060	0.15-0.25	-
1.0728	60 S 20		-	0.57-0.65	0.10-0.30	0.70-1.10	0.060	0.18-0.25	-