

### MEKANİK KARAKTERİSTİKLER / Mechanical Carecteristic

	DIN 17440/17441	W,Nr Alman	ASİ Amerikan	Tensile Strenght ÇEKME Mukavemeti (N/mm2)	Yield Strenght AKMA NOKTASI (N/mm2)	Elognation UZAMA (%)	Hardness SERTLİK (HB) max.
FERRİTİC ve MARTENSİTİC	X10 Cr13	1,4006	410	450-650	>=220	>=20	185
	X20 Cr13	1,4021	420	420-560	>=225	>=14	220
	X6 Cr17	1,4016	430	450-600	>=270	>=20	180
	X10 CrAL24	1,4749			500-700	>=230	>=20 (180)
AUSTENİTİC	X5 Cr Ni 18.10	1,4301	304	500-700	>=230	>=45	180
	X2 Cr Ni 19.11	1,4306	304L	460-680	>=215	>=40	202
	X6 Cr Ni Ti 18.10	1,4541	321	460-680	>=210	>=45	183
	X6 Cr Ni Nb 18.10	1,455	347	500-750	>=205	>=35	217
	X5 Cr Ni Mo 17.12.2	1,4401	316	510-710	>=205	>=40	190
	X5 Cr Ni Mo 17.13.3	1,4403 1,4436	316	510-710	>=205	>=40	217
	X2 Cr Ni Mo 17.13.2	1,4404	316L	490-690	>=190	>=40	217
	X2 Cr Ni Mo 18.14.3	1,4435	316L	490-690	>=190	>=40	217
	X6 Cr Ni Mo Ti 17.12.2	1,4571	316Ti	500-730	>=210	>=40	217
	X2 Cr Ni Mo 18.16.4	1,4438	317L	500-700	>=195	>=34	217
	X6 Cr Ni 23.14	1,4833	309S	500-750	>=210	>=26	180
	X2 Cr Ni 25.21	1,4845			500-750	>=210	>=26 (192)