

STAINLESS STEEL PLATES

Specifications	Chemical															Mechanical				Mpa, min	
	C Min	C Max	Mn Min	Mn Max	P Max	S Max	Si Max	Cr Min	Cr Max	Ni Min	Ni Max	Mo Min	Mo Max	N PPM Min	N PPM Max	Others	TS Mpa Min	YS Mpa Min	% EL	Hardness Rockwel (Max)	
J - 304	—	0.070	—	2.00	0.045	0.030	0.75	17.50	19.50	8.00	10.00	—	—	—	1000	—	515.00	205.00	40.00	92.00	
J - 304 L	—	0.030	—	2.00	0.045	0.030	0.75	17.50	19.50	8.00	12.00	—	—	—	1000	—	485.00	170.00	40.00	92.00	
J - 316	—	0.080	—	2.00	0.045	0.030	0.75	16.00	18.00	10.00	14.00	2.00	3.00	—	1000	—	515.00	205.00	40.00	95.00	
J - 316 L	—	0.030	—	2.00	0.045	0.030	0.75	16.00	18.00	10.00	14.00	2.00	3.00	—	1000	—	485.00	170.00	40.00	95.00	