

Chemical and Mechanical values of 347:

Chemical composition

Percentage %	C	Mn	Si	P	S	Cr	Ni	Nb
Type 347	0.08	2.0	0.75	0.045	0.03	17.0 / 19.0	9.0 / 13.0	10 x C min, 1.0 max

Mechanical Values

Properties	Value	
Type 347	Tensile Strength (N/mm ²)	515
	Yield Stress / min (N/mm ²)	205