

TUBERIA ACERO INOXIDABLE ASTM A312, ASME SA312 T-304/304L

Typical Chemical Composition % (max values, unless noted)							
Weight %	C	Mn	P	S	Si	Cr	Ni
<b>304</b>	.08	2.00	.045	.030	1.00	18.0-20.0	8.0-11.0
<b>304L</b>	.035	2.00	.045	.030	1.00	18.0-20.0	8.0-13.0

Typical Mechanical Properties					
Grade	Tensile				
	Ultimate/Min		Yield/Min		Elongation/Min
	KSI	MPA	KSI	MPA	%
<b>304</b>	75	515	30	205	35
<b>304L</b>	70	485	25	170	35