



**LIMITI PRESSIONE - TEMPERATURA**  
**PRESSURE-TEMPERATURE RATINGS**

**CLASSE/CLASS**  
**2500**

**CLASSE/CLASS 2500**

MATERIAL GROUP	1.1	1.2	1.4	1.5	1.7	1.9	1.10	1.13	1.14	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
-20° to 100°	6170	6250	5145	5785	6250	6250	6250	6250	6250	6000	6000	5000	6000	6000	5600	5600	100°
200°	5625	6250	4680	5660	6250	5930	5965	6250	6250	5000	5160	4220	5080	5300	5040	5040	200°
300°	5475	6070	4560	5435	6070	5605	5640	6070	6070	4400	4660	3780	4540	4900	4740	4740	300°
400°	5280	5880	4405	5330	5880	5485	5400	5880	5880	3920	4280	3440	4120	4620	4440	4440	400°
500°	4990	5540	4150	5180	5540	5350	5330	5540	5540	3640	3980	3180	3820	4320	4200	4200	500°
600°	4560	5040	3805	5040	5040	5040	5040	5040	5040	3460	3760	3000	3640	4100	3980	3980	600°
650°	4475	4905	3740	4905	4905	4905	4905	4905	4905	3400	3700	2920	3560	4000	3880	3880	650°
700°	4440	4730	3740	4730	4730	4730	4730	4730	4730	3360	3600	2860	3500	3900	3800	3800	700°
750°	4200	4200	3685	4430	4430	4430	4430	4430	4430	3320	3520	2800	3460	3840	3720	3720	750°
800°	3430	3430	3085	4230	4230	4230	4230	4145	4230	3280	3460	2740	3440	3800	3620	3620	800°
850°	2230	2230	2230	4060	4060	4060	4060	3660	4060	3240	3380	2680	3400	3700	3540	3540	850°
900°	1430	1430	1430	3745	3745	3745	3745	2945	3745	3200	3280	-	3380	3600	3460	3460	900°
950°	860	860	860	2345	2860	3145	3145	2170	3085	3120	3220	-	3220	3220	3220	3220	950°
1000°	430	430	430	1370	1770	1860	2230	1600	2430	2685	3030	-	2970	3030	2800	2915	1000°
1050°					1570	1145	1660	1170	1570	2570	3000	-	2885	3000	2430	2770	1050°
1100°						800	945	860	945	2145	2685	-	2515	2685	1860	2430	1100°
1150°						430	860	570	630	1630	2285	-	1970	2285	1430	2060	1150°
1200°						285	460	370	430	1285	1715	-	1515	1430	1085	1715	1200°
1250°										915	1515	-	1170	1030	830	1346	1250°
1300°										685	1145	-	885	770	660	1000	1300°
1350°										510	860	-	685	570	485	660	1350°
1400°										400	630	-	515	430	370	460	1400°
1450°										285	485	-	400	345	260	315	1450°
1500°										200	345	-	315	285	200	200	1500°

**Notes:** 1. See temperature notes for all materials  
 2. Pressures are in pounds per square inch, gage (psig)  
 ▼ 316L ONLY  
 ▲ material GROUP 1.1 includes SA-105, SA-515-70, SA-350-LF2, SA-537 C1.1

**PRESSIONE DI PROVA IDROSTATICA**  
**(A TEMPERATURA AMBIENTE)**  
**MAXIMUM ALLOWABLE HYDROSTATIC TEST PRESSURES**  
**(AT AMBIENT TEMPERATURE)**

MATERIAL GROUP	PRESSIONI DI PROVA PER CLASSE SHELL TEST PRESSURES (ALL PRESSURES ARE GAGE)						
	CLASSE/CLASS 150	CLASSE/CLASS 300	CLASSE/CLASS 400	CLASSE/CLASS 600	CLASSE/CLASS 900	CLASSE/CLASS 1500	CLASSE/CLASS 2500
1.1	400	1125	1500	2225	3350	5575	9275
1.2	450	1125	1500	2250	3375	5625	9375
1.4	375	950	1250	1875	2775	4650	7725
1.5	400	1050	1400	2100	3150	5225	8700
1.7	450	1125	1500	2250	3375	5625	9375
1.9	450	1125	1500	2250	3375	5625	9375
1.10	450	1125	1500	2250	3375	5625	9375
1.13	450	1125	1500	2250	3375	5625	9375
1.14	450	1125	1500	2250	3375	5625	9375
2.1	425	1100	1450	2175	3250	5400	9000
2.2	425	1100	1450	2175	3250	5400	9000
2.3	350	900	1200	1800	2700	4500	7500
2.4	425	1100	1450	2175	3250	5400	9000
2.5	425	1100	1450	2175	3250	5400	9000
2.6	400	1025	1350	2025	3025	5050	8400
2.7	400	1025	1350	2025	3025	5050	8400