

# Druck - Temperatur - Tabelle

## Pressure - Temperature Rating



Material: 1.4308 / GX5CrNi19-10 / A351 CF8

		NORM PRESSURE															
Temp.		PN 10		PN 16		PN 25		PN 40		PN 63		PN 100		PN 160		PN 250	
[°C]	[°F]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]
-196	-320,8	10,0	145,0	16	232,0	25,0	362,5	40,0	580,0	63	913,5	100,0	1450,0	160,0	2320,0	250,0	3625,0
20,0	68,0	10,0	145,0	16	232,0	25,0	362,5	40,0	580,0	63	913,5	100,0	1450,0	160,0	2320,0	250,0	3625,0
50,0	122,0	10,0	145,0	16	232,0	25,0	362,5	40,0	580,0	63	913,5	100,0	1450,0	160,0	2320,0	250,0	3625,0
100,0	212,0	10,0	145,0	16	232,0	25,0	362,5	40,0	580,0	63	913,5	100,0	1450,0	160,0	2320,0	250,0	3625,0
120,0	248,0	10,0	145,0	16	232,0	25,0	362,5	40,0	580,0	63	913,5	100,0	1450,0	160,0	2320,0	250,0	3625,0
200,0	392,0	9,0	130,5	15,0	217,5	19,0	275,5	30,0	435,0	48	696,0	79,0	1145,5	126,0	1827,0	187,0	2711,5
250,0	482,0	8,5	123,3	14,5	210,3	17,0	246,5	28,0	406,0	45	652,5	71,0	1029,5	113,0	1638,5	161,0	2334,5
300,0	572,0	8,0	116,0	14,0	203,0	16,0	232,0	26,0	377,0	42	609,0	65,0	942,5	103,0	1493,5	167,0	2421,5

