

Druck - Temperatur - Tabelle

Pressure - Temperature Rating



Material: 2.4883 / Hastelloy A494 CW-12MW (C276)

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]
-10	14,0	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
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
150,0	302,0	9,0	130,5	15	217,5	24,0	348,0	38,0	551,0	57	826,5	86,0	1247,0	139,0	2015,5	227,0	3291,5
200,0	392,0	8,0	116,0	14,0	203,0	22,0	319,0	35,0	507,5	51	739,5	81,0	1174,5	130,0	1885,0	205,0	2972,5
250,0	482,0	7,0	101,5	13,0	188,5	20,0	290,0	32,0	464,0	48,0	696,0	77,0	1116,5	120,0	1740,0	193,0	2798,5
300,0	572,0	7,0	101,5	12,0	174,0	20,0	290,0	31,0	449,5	45,0	652,5	72,0	1044,0	116,0	1682,0	181,0	2624,5
400,0	751,9	6,0	87,0	11,0	159,5	17,0	246,5	27,0	391,5	40,0	580,0	61,0	884,5	98,0	1421,0	154,0	2233,0
450,0	841,9	5,0	72,5	10,0	145,0	15,0	217,5	24,0	348,0	35,0	507,5	54,0	783,0	94,0	1363,0	148,0	2146,0

