



Pressure Vessel Material Selection Guide

Service	Design T ₁	Temp. °C	Material	Plate	Pipe	Forging	Fittings	Pressure Rating	Structural Bolts, Nuts, Washers
Cryogenic Service	-425	-254	Stainless Steel (High Alloy)	SA 340 types 304, 304L, 347, 316, 316L	SA 312 types 304, 304L, 347, 316, 316L	SA 382 Gr. A F 304, F 304L, F 347, 316, 316L	SA 409 types 304, 304L, 347, 316, 316L	Bolts: SA 320 Gr. B8 strain hardened Nuts: SA 394 Gr. B (15 SA 310)	
	-320	-196	Stainless Steel 9 Nickel (High Alloy)	SA 340 types 304, 304L, 316, 316L, SA 353	SA 312 types 304, 304L, 316, 316L, SA 312 Gr. B	SA 382 Gr. A F 304, F 304L, F 316, SA 312	SA 409 WPL8		
	-150	-101	3.5 Nickel (Low Alloy)	SA 203 Gr. 3 or 8	SA 303 Gr. 3	SA 350 Gr. L/F3	SA 420 WPL3		Same as pressure parts
	-76	-60	3.5 Nickel (Low Alloy)	SA 203 Gr. A or B	SA 303 Gr. 3	SA 350 Gr. L/F3		Bolts: SA 320 Gr. 1.7 Nuts: SA 394 Gr. 8	
Low Temperatures	-51	-40	3.5 Nickel (Low Alloy)						
	-50	-40		SA 318 all grades impact tested [2]	SA 318 Gr. 1		SA 420 WPL6		
	-21	-29		SA 318 all grades over 1 in. thick impact tested		SA 350 Gr. L/F3 or L/F3			
	-20	-29		SA 318 all grades over 2 in. thick impact tested	SA 32 seamless or SA 306				SA 307 Gr. B SA 36 or SA 325
Intermediate Temperatures	4	-14	Carbon steel (Low Alloy)	SA 318 all grades over 2 in. thick impact tested					
	5	-15		SA 203 Gr. C, max. thick: 5/4 in. SA 312 Gr. 15, 40, 60, max. thick: 1.5 in. SA 318 all grades all thicknesses			SA 214 WPL9		
	32	0		SA 203 Gr. C, max. thick: 5/4 in. SA 312 Gr. 15, 40, 60, max. thick: 1.5 in. SA 318 all grades all thicknesses SA 304 Gr. B all thicknesses	SA 32 seamless SA 304 SA 315 PL	SA 382 Gr. 1 or B SA 300 Gr. 1 or B		Bolts: SA 313 Gr. B7 Nuts: SA 394 Gr. 24	
	75	423							
Elevated Temperatures	75	423	C - 0.5 Mn (Low Alloy)	SA 304 Gr. B or C	SA 315 PL	SA 382 Gr. PL	SA 214 WPL		
	875	468							
	875	469	1 Cr - 0.5 Mn 1.25 Cr - 0.5 Mn (Low Alloy)	SA 387 Gr. 12-CL 1 SA 387 Gr. 12-CL 2	SA 315 PL2 SA 315 PL1	SA 382 Gr. PL2 SA 382 Gr. PL1	SA 214 WPL2 SA 214 WPL1		
	1000	538							
	1005	538	2.25 Cr - 1 Mn (Low Alloy)	SA 387 Gr. 22-CL 1 SA 387 Gr. 22	SA 315 PL2	SA 382 Gr. PL2	SA 214 WPL2	Bolts: SA 313 Gr. B8 Nuts: SA 394 Gr. 3	Same as pressure parts
	1100	593							
	1101	584	Stainless Steel (High Alloy)	SA 200 types 304, 316, 321, 347 preferred	SA 312 types 304L, 316L, 321L, 347L	SA 382 Gr. A 304L, 316L, 321L, 347L	SA 409 types 347L	Bolts: SA 313 Gr. B8 Nuts: SA 394 Gr. B	
	1300	814	Nickel (Nickel Based Alloy)	SB 424	SB 423	SB 425	SB 366		
More	1301	814	Stainless Steel (High Alloy)	Type 316 Stainless					
	More	More	Inconel (Nickel Based Alloy)	SB 443	SB 444	SB 446	SB 366		

References:

1. Budman, Henry W. Pressure Vessel Design Handbook, Second Edition, Kriger Publishing Company, 1996.
2. Moss, Dennis R. Pressure Vessel Design Manual, Third Edition, Elsevier, 2004.

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