



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	-194	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
	-75	-59	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							
	-30	-20		SA 318 all grades impact tested [2]	SA 318 Gr. 1		SA 420 WPL6		
	-21	-7		SA 318 all grades over 1 in. thick impact tested		SA 350 Gr. L/F3 or L/F3			
	-10	14		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	5	41	Carbon steel (Low Alloy)	SA 203 Gr. C, max. thick: 5/4 in. SA 315 Gr. 15, 40, 60, max. thick: 1.5 in. SA 318 all grades all thicknesses		SA 382 Gr. 1 or B SA 305 Gr. 1 or B	SA 214 WPL9	Bolts: SA 313 Gr. B7 Nuts: SA 394 Gr. 24	
	32	88		SA 203 Gr. C, max. thick: 5/4 in. SA 315 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				
	75	213							
Elevated Temperatures	75	213	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							
	1155	684	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	1305	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.

Asme Selection Guide

Peipei Pang



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Table of Contents Asme Selection Guide

1. Understanding the eBook Asme Selection Guide
 - The Rise of Digital Reading Asme Selection Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Asme Selection Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Asme Selection Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Asme Selection Guide
 - Personalized Recommendations
 - Asme Selection Guide User Reviews and Ratings

- Asme Selection Guide and Bestseller Lists
- 5. Accessing Asme Selection Guide Free and Paid eBooks
 - Asme Selection Guide Public Domain eBooks
 - Asme Selection Guide eBook Subscription Services
 - Asme Selection Guide Budget-Friendly Options
- 6. Navigating Asme Selection Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Asme Selection Guide Compatibility with Devices
 - Asme Selection Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Asme Selection Guide
 - Highlighting and Note-Taking Asme Selection Guide
 - Interactive Elements Asme Selection Guide
- 8. Staying Engaged with Asme Selection Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Asme Selection Guide
- 9. Balancing eBooks and Physical Books Asme Selection Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Asme Selection Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Asme Selection Guide
 - Setting Reading Goals Asme Selection Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Asme Selection Guide
 - Fact-Checking eBook Content of Asme Selection Guide
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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