



- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.
- 11.

12.

13.

14.

15.

16.

17.

18.

1

XXXXXXXXX (

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

ASME

ASME UV

ASME UV

1.9

SI

MPa

inch Lb

|   |           | mm                      | (mm) |                                                                                        |  |  |   |           |
|---|-----------|-------------------------|------|----------------------------------------------------------------------------------------|--|--|---|-----------|
| 1 | A48Y-200V | DN80/DN200<br><br>PN200 | 60   | :11.5MPa/<br><br>11.85MPa/<br>11.85MPa/<br>10.35MPa/<br>13MM/ V/<br>G-0.975<br>/ ≤ 540 |  |  | 2 | A68Y-200V |
| 2 | A48SH-64I | DN250/DN350             | 150  | 5.04 a)MPa                                                                             |  |  |   |           |

|   |                    |                          |  |                               |                  |                        |   |                                                                                   |
|---|--------------------|--------------------------|--|-------------------------------|------------------|------------------------|---|-----------------------------------------------------------------------------------|
|   |                    |                          |  |                               | 5.06MPa/2.204MPa |                        |   |                                                                                   |
| 3 | A49Y-40            | PN4.0/<br>DN250<br>DN350 |  | 235.6<br>173.2 /<br>2.7 0.594 |                  | WCB<br>273*7/<br>277*7 | 2 | 2.3MPa<br>2<br><br>GA49H-40/DN25<br>2.7MPa/<br>4MPa/ 25<br>230 /<br>2.3MPa<br>WCB |
| 4 | 27DA33H-S40<br>-SP | PN32 /DN 1"              |  | 21.6MPa<br>25MM<br>25MPa      |                  | WCB                    | 2 |                                                                                   |

### 3

#### 3.1

7

|  |  |   |  |  |
|--|--|---|--|--|
|  |  |   |  |  |
|  |  | 7 |  |  |
|  |  |   |  |  |

##### 3.1.1

a            17  
b

|  |  |  |
|--|--|--|
|  |  |  |
|  |  |  |

3.2

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- 
- 
- 
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- 
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4

API RP 520  
API 526

API 2000  
API 527  
ASTM A193  
ASTM A194  
ASTM A320  
NACE MR-0103  
ASTM A216  
ASTM A182  
ASTM A351  
ANSI B16.11  
API 521  
ASME Sec V  
ASME PTC25  
ASME  
TSG ZF001-2006  
ASME / ANSI B16.5  
ASME / ANSI B16.34  
ASME / ANSI B46.1  
ASME / ANSI PTC 25.3  
ASME

5

6

6.1

6.1.1 ASME VIII

ASME VIII

6.1.2

6.1.3

6.1.4

6.1.5

6.1.6

6.1.7

6.1.8

6.2

6.2.1

6.2.2 ASME B16.5

6.2.3 ASME B16.5, Ra 125 250 AARH(3.2 6.3 )

Ra 63 AARH (1.6 )

6.3

ASME VIII

●  $\pm 1\%$

● 10% 21%



7%

15%

7

7.1

7.1.1

7.1.2

7.1.3

7.1.4

( )

7.1.5

7.2

24

7.3

Stellite

3mm

7 4

7.4.1

1 1/4Cr-1/2Mo 2 1/4Cr-1Mo 9Cr-1Mo-V + 5Cr-1/2Mo 9Cr-1Mo +

7.4.2

7.4.3

7.5

8

8.1 100%UT

8.2

8.2.1 ASME/ANSI B16.34

API 527

8.2.2

8.2.3 ASME PTC25

8.2.4 /

8.3

8.4

8.5

8.5.1 1 1/4Cr-1/2Mo 2 1/4Cr-1Mo 9Cr-1Mo-V + 5Cr-1/2Mo 9Cr-1Mo

+

8.5.2

- 
- 
- 
- 
-

13

13.1

13.2

13.3

13.4

24

24

14

14.1

2

3

14.2

|   |  |     |   |   |  |   |
|---|--|-----|---|---|--|---|
|   |  |     |   |   |  |   |
|   |  |     |   | / |  |   |
| 1 |  | 1+1 | 1 |   |  | * |

|   |     |     |   |     |  |   |
|---|-----|-----|---|-----|--|---|
| 2 |     | 1+1 | 1 |     |  | * |
| 3 |     | 1+1 | 1 |     |  | * |
| 4 |     |     |   | 7/1 |  |   |
| 5 | ( ) |     |   | 7/1 |  |   |
| 6 |     | 1+1 |   |     |  |   |
| 7 |     |     |   | 7/1 |  |   |
| 8 |     |     |   | 7/1 |  |   |
| 9 |     |     |   | 7/1 |  |   |

●  
●  
●

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