

## Features

- Designed for use with PBUT, DUT or SFAZUT series rupture disks
- Low cost, ideal where installation space is limited
- Standard 30° angle seat design. Flat seat in stainless steel and 6000# only
- Sizes: 1/2" (13mm), 3/4" (20mm), 1" (25mm), 1-1/2" (40mm), 2" (50mm)
- Standard materials of construction: carbon steel and stainless steel. Other materials are available, contact ZOOK
- 2U Threaded (FNPT) inlet and outlet connections standard. Contact ZOOK regarding Butt-Weld or Socket-Weld connections
- ASME UD and CE marking available upon request. Contact ZOOK for more information

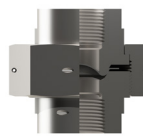


## Reusable units for use on:

- Oil and Gas
- Air Conditioning Systems
- High Pressure Cleaning Equipment
- Gas Cylinders
- Laboratory Equipment
- Autoclaves

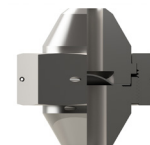
30° Angle Seat

Threaded



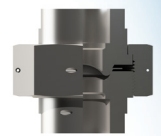
2U

Butt-Weld



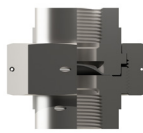
6U

Socket-Weld

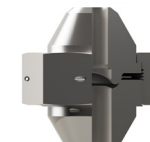


6USW

Flat Seat



FS2U






FS6U



FS6USW



# Union Type Specifications

Size	Rating	Approximate Dimensions (in/mm)		Burst Pressure psig (barg) @ 72°F (22°C)*		Standard Lip (SL)	Heavy Duty Lip (HDL)	Flat Seat
		Across Flats	Height	SST	CS			
1/2"	3000#	1-13/16	2-1/8	Min - 2430	Min - 3000	●		
	6000#	2-3/8	2-1/4	Min - 4860	Min - 6000		●	●
13 mm	3000#	46	55	Min - 167.54	Min - 206.84	●		
	6000#	60	56	Min - 335.09	Min - 413.69		●	●
3/4"	3000#	2-1/4	2-5/8	Min - 2430	Min - 3000	●		
	6000#	2-3/4	2-5/8	Min - 4860	Min - 6000		●	●
20 mm	3000#	56	66	Min - 167.54	Min - 206.84	●		
	6000#	70	66	Min - 335.09	Min - 413.69		●	●
1"	3000#	2-1/2	2-5/8	Min - 2430	Min - 3000	●		
	6000#	3-1/4	2-15/16	Min - 4860	Min - 6000		●	●
25 mm	3000#	63	66	Min - 167.54	Min - 206.84	●		
	6000#	86	74	Min - 335.09	Min - 413.69		●	●
1-1/2"	3000#	3-1/4	3-1/8	Min - 2430	Min - 3000	●		
	6000#	4	3-1/2	Min - 4860	Min - 6000		●	●
40 mm	3000#	86	85	Min - 167.54	Min - 206.84	●		
	6000#	100	93	Min - 335.09	Min - 413.69		●	●
2"	3000#	4-1/2	3-1/2	Min - 2430	Min - 3000	●		
50 mm	3000#	113	93	Min - 167.54	Min - 206.84	●		

**Notes:**

- \* Contact ZOOK for alternate temperatures.
- Refer to PB, D or SFAZ series rupture disk series data sheets for additional information



UnionType\_112019

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**Safety through knowledge and performance.**