

# UNION

UNION RUPTURE DISC HOLDER

OsecoElfab's Union Rupture Disc Holders are ideal for applications where installation space is limited.



The OsecoElfab Union Rupture Disc Holder is economical and ideal for applications where installation space is limited. Installation time is reduced, as only the union nut is removed to obtain access to the rupture disc.

The Union Rupture Disc Holder has a 30° angular seat arrangement and is for use with the STD series and CO series rupture discs.



#### Sizes

½", 1", 1½", 2"

#### **Standard Connection**

- NPT
- Other connections are available on request

### **Common Applications**

Applications with limited space

Let us help you with all your pressure relief questions.

**US office** | *Broken Arrow* +1 (918) 258 5626 | info@osecoelfab.com

UK office | North Shields +44 (0)191 293 1234 | uksales@osecoelfab.com

osecoelfab.com





## TECHNICAL SPECIFICATIONS



Size range	1/2", 1", 11/2", 2"	
Temperature range	100 - 1,000°F	
Connection	NPT threads as standard. Other connections are available on request.	
Standard materials	316 Series Stainless Steel, Carbon Steel.	
Design Standards	Designed to meet ASME Section XIII standards	

### **Certifications**

**ASME UD** 

### **Related Products**

Rupture Discs
CO
STD



SERVICE TEMPERATURE (°F)	NOMINAL RATINGS (psig)			
	1,200 CLASS	3,000 CLASS	6,000 CLASS	
100	1,200	3,000	6,000	
150	1,180	2,950	5,919	
200	1,160	2,900	5,830	
250	1,140	2,850	5,750	
300	1,120	2,800	5,690	
350	1,095	2,740	5,625	
400	1,075	2,690	5,550	
450	1,050	2,630	5,490	
500	1,000	2,500	5,210	
550	950	2,370	4,925	
600	890	2,220	4,620	
650	830	2,070	4,300	
700	760	1,900	3,920	
750	680	1,700	3,550	
850	490	1,230	2,500	
900	420	1,050	1,750	
950	330	825	1,375	
1,000	240	600	1,000	