

BOOTED

BOOTED INSERT RUPTURE DISC HOLDER

OsecoElfab's Booted Holder is designed for use in corrosive applications



The OsecoElfab Booted Insert Rupture Disc Holder is used in applications where aggressive corrosives are present. A solid PTFE or PFA insert is pressed into the inner diameter of the holder.

When used with rupture discs that have fluoropolymer liners attached to the process side, the only material in contact with the media is fluoropolymer. This makes the Booted Holder an excellent alternative to exotic materials such as tantalum.

The PFA insert can be used with the OPR/OPK holder and with our FRDI and PRDI non-torque-sensitive holders.

Sizes

1" - 8", for 10" and above please contact the factory

Temperature range

Up to 500°F (-260°C)

Common Applications

Corrosive Environments

**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"-8" (25-200mm). For 10" and above please contact the factory
Standard materials	316 Series Stainless Steel
Temperature range	< 500°F (-260°C)
Holder compatibility	FRDI, PRDI, OPR/OPK
Relief Valve Isolation	Suitable for safety relief valve isolation

Related Products

Rupture Discs

FAS
PRO+KRGL

Sensors

AMS

Holders

Insert
OPR/OPK



SIZE		ANSI RATING	OUTER DIAMETER (inches)	OVERALL HEIGHT (inches)	
inches	DN (mm)			FRDI	PRDI
1	25	150	2.5	1.62	1.75
1	25	300	2.75	1.62	1.75
1.5	40	150	3.25	1.62	1.75
1.5	40	300	3.62	1.62	1.75
2	50	150	4.0	1.62	1.75
2	50	300	4.25	1.62	1.75
3	80	150	5.25	1.62	1.93
3	80	300	5.75	1.62	1.93
4	100	150	6.75	1.87	2.31
4	100	300	7.0	1.87	2.31
6	150	150	8.62	2.5	2.81
6	150	300	9.75	2.5	2.81
8	200	150	10.87	2.87	3.43
8	200	300	12.0	2.87	3.43