

PRE-TORQUED

PRE-TORQUED INSERT RUPTURE DISC HOLDER

The Oseco Pre-Torqued Insert Holders, FRDI(P) and PRDI(P), are designed to allow installation of the rupture disc in the field or in a controlled workshop environment. Ideal for misaligned piping, the Pre-Torqued Holder's cap screws maintain a reliable seal between the holder and the rupture disc at all times.



Oseco's Pre-Torqued Holders provide a reliable solution for challenging installations.

- Standard ANSI ratings of 150# and 300#. Higher flange ratings are available.
- Self-centering holder design
- Pre-torque cap screws generate a seal between holder and the rupture disc
- Standard materials of construction are 316 Stainless Steel and Carbon Steel. Other materials are available upon request.
- Designed to meet ASME standards

Sizes

1" - 12"

Larger sizes available upon request

Common Applications

Safety Relief Valve Isolation and Flanged Piping Systems



Related Products

ONE PIECE UNIT
OSECO SAFETY CARTRIDGE™

RUPTURE DISCS
FAS
PRO+KRGL

SENSORS
AMS

Certifications

ASME UD
CRN
PED 2014/68/EU
China SELO

FRDI(P) and PRDI(P) Pre-Torqued Holder Dimensional Data

SIZE inches (metric)	150# O.D. (Inches)	FRDI (Overall Height Inches)	PRDI (Overall Height Inches)
1 DN 25	3.56	1.62	1.75
1.5 DN 40	4.31	1.62	1.75
2 DN 50	4.93	1.62	1.75
3 DN 80	6.18	1.62	1.93
4 DN 100	7.56	1.87	2.31
6 DN 150	9.62	2.50	2.81
8 DN 200	11.87	2.87	3.43
10 DN 250	14.25	3.12	3.94
12 DN 300	16.88	3.62	3.44

Let us help you with all
your pressure relief questions.
Call us at **(800) 395-3475**
or email us at **info@oseco.com**.

www.oseco.com

