

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

Oseco Pre-Torqued Holder Technical Specifications

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

