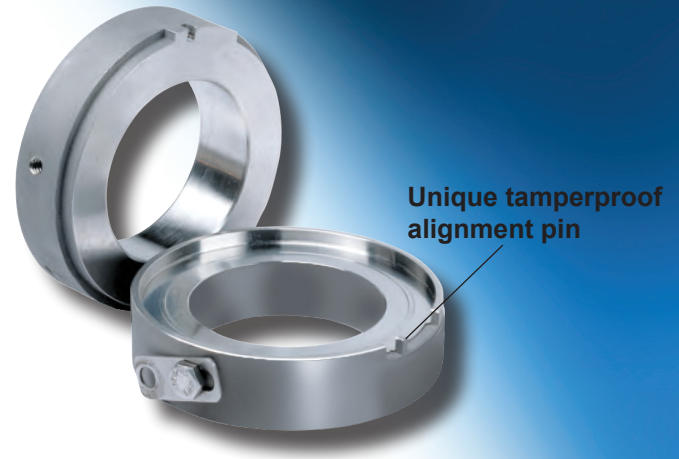


Disk Holder Features

- Insert type Rupture Disk Holder – designed exclusively to be used with the RLP Series Rupture Disk
- Non-torque sensitive flat seat design
- The RLPI Holder and Rupture Disk are assembled using safety designed side clips
- Standard materials of construction: 316 and carbon steel. Other materials available upon request
- Permanently attached stainless steel nameplates are standard. Nameplates indicate flow direction and provide visual verification that holder assembly is properly oriented in the piping system
- Unique tamperproof alignment pin ensures proper disk orientation in the RLPI holder
- Available options include: gauge tap; nipple and tee; excess flow valve; pressure gauge; J-hook; special facings and coatings

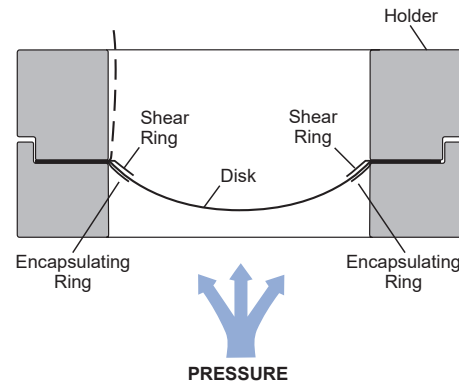


RLPI Holder Dimensions Inches (mm)

Nominal Size	ASME B16.5 Flange Classes ■		Height
	Class 150 O.D.	Class 300/600 ▲ O.D.	
1"	2-1/2"	2-3/4"	1-1/2"
25 mm	63.50	69.85	38.10
1-1/2"	3-1/4"	3-5/8"	1-5/8"
40 mm	82.55	92.08	41.28
2"	4"	4-1/4"	1-3/4"
50 mm	101.60	107.95	44.45
3"	5-1/4"	5-3/4"	2-1/8"
80 mm	133.35	146.05	53.98
4"	6-3/4"	7" ▲	2-7/8"
100 mm	171.45	177.80	73.03
6"	8-5/8"	9-3/4" ▲	3-11/16"
150 mm	219.08	247.65	93.68
8"	10-7/8"	12" ▲	3-13/16"
200 mm	276.23	304.80	96.85

Notes:

- Available to fit DIN and JIS flanges
- ▲ Contact ZOOK for flange class rating 600



The process pressure is applied to the convex side of the RLP Disk placing the dome of the disk into compression. As the pressure rises past 90%, the dome becomes unstable eventually collapsing onto a shear ring that efficiently cuts the disk wide open upon reversal. The state-of-the-art shear ring allows the disk to function on both low pressure and liquid applications.



RLPI_112019

Visit us at www.zookdisk.com

SERVING AMERICA, CENTRAL & SOUTH AMERICA

16809 Park Circle Drive
Chagrin Falls, Ohio 44022
United States

Toll Free: +1 800 543 1043
Phone: +1 440 543 1010
Fax: +1 440 543 4930
E-mail: sales@zookdisk.com

MIDDLE EAST & AFRICA

Navigation House, Bridge St.
Killamarsh, Sheffield, S21 1AL
United Kingdom

Phone: +44 (0) 1909 560999
Fax: +44 (0) 1909 560860
E-mail: sales.europe@zookdisk.com

SERVING CANADA

4400 South Service Road
Burlington, Ontario, L7L 5R8
Canada

Toll Free: +1 800 370 6057
Phone: +1 905 681 2885
Fax: +1 905 681 8838
E-mail: sales.canada@zookdisk.com

SERVING ASIA PACIFIC

Unit No. 23A-05, Menara Landmark
No.12, Jalan Ngee Heng
80000 Johor Bahru, Johor,
Malaysia

Phone: +60 (7) 2910099
Fax: +60 (7) 2910096
E-mail: sales.asia@zookdisk.com

