

## Rupture Disc with Leading Flow Rate



According to Oseco, its PRO+KRGL reverse buckling rupture disc provides a best-in-class  $K_r$  value (which is used to determine the frictional flow loss through a rupture disc and holder) for improved flow, which permits the use of smaller piping. The company says that the disc further grants:

- A 95 percent operating ratio, allowing users to operate their processes near capacity without fear of the disc bursting prematurely, thereby decreasing downtime for maintenance.
- Use in safety relief valve isolation, primary pressure relief or in conjunction with a safety relief valve as secondary pressure relief.
- A non-fragmenting design.
- Ideal suitability for gas or liquid applications.

[info@oseco.com](mailto:info@oseco.com) [1]

[www.oseco.com](http://www.oseco.com) [2]

**Source URL (retrieved on 01/25/2015 - 6:32pm):**

<http://www.chem.info/product-releases/2012/02/rupture-disc-leading-flow-rate>

**Links:**

---

## **Rupture Disc with Leading Flow Rate**

Published on Chem.Info (<http://www.chem.info>)

---

[1] <mailto:info@oseco.com>

[2] <http://www.oseco.com/>