

MKII 80mm Internal Gas Relief Valve & Bursting Disc Holder



MKII 80mm Internal Gas Relief Valve & Bursting Disc Holder- Suitable for a pressure range of between 100 - 505 PSI (6.90 - 34.82 bar). Contact parts manufactured in 304/316 stainless steel. Fitted with PTFE seals as standard.

Options - available with ¼" BSP or ¼" NPT horizontal or vertical pressure gauge fitting. Alternative flange drillings are available on request. Please see below for standard drilling patterns. Kalrez® seal optional. Oxygen service cleaning available.

Specification



Weight 31.5 Kgs *See Note
Design Temperature -55°C to 80°C (-67°F to 176°F)

Note: Weight varies according to valve specification

Design approval by Lloyds Register of Shipping and Russian Maritime Register of Shipping.

Test certificates supplied as standard. Please see separate data sheets for details on flow rates.

Tests may be witnessed and valves individually stamped by an independent inspectorate by arrangement.

Range



| Part No. | Description |
|------------|---|
| 015/2XXX5 | Valve with flange drilled 220mm PCD |
| 015/2XXXXA | Valve with 90° 1/4" BSP check port |
| 015/2XXXXB | Valve with 90° 1/4" NPT check port |
| 015/2XXXXC | Valve with 1/4" BSP vertical gauge port |
| 015/2XXX0 | Valve with flange drilled 250mm PCD |

Associated Parts

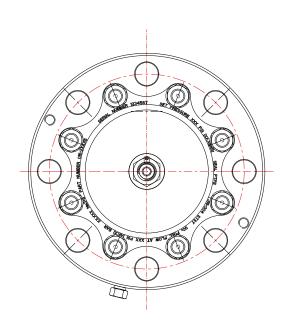


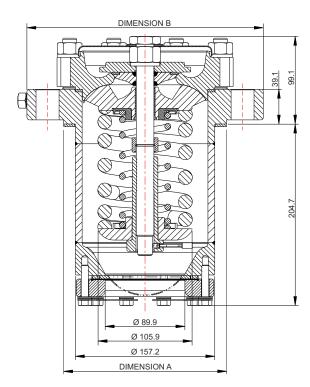
| Associated Parts | Part No. |
|---------------------------------|------------------------|
| Pressure Gauges to suit various | Various – please |
| valve pressures | contact our Sales team |
| CNAF/PTFE gasket (015/2XXX0) | 5005-815 |
| PTFE gasket (015/2XXX5) | 5005-812 |
| Emergency blank cap – 2 hole | 005/0060X |
| Emergency blank cap – 4 hole | 015/0070X |

Fitting Details



Example shown: 015/2XXX5





| Part No. | Dimension A | Dimension B | Flange drilling pattern |
|-----------|-------------|-------------|---|
| 015/2XXX5 | Ø 183.9 | Ø 266.7 | 8 holes Ø 26.0mm equi-spaced on a 220.0mm PCD |
| 015/2XXX0 | Ø 202.9 | Ø 301.0 | 8 holes Ø 26.0mm equi-spaced on a 250.0mm PCD |