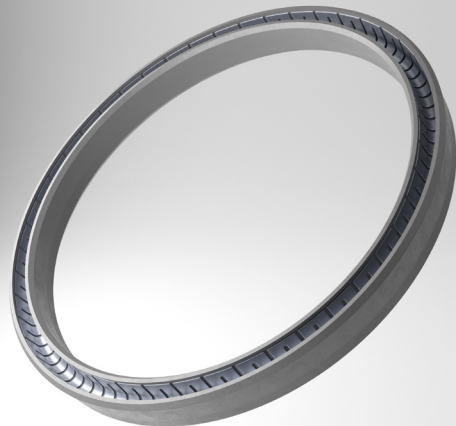


**James Walker**

**Unilion**<sup>®</sup>

**Product success:** Valve OEM selects Unilion for safety release valve

Having previously worked with James Walker on other projects requiring high performance valve sealing, the experience with our technical experts and their support was a major consideration for the customer when selecting their supplier to partner with on this critical application.



- Application: Safety release valve
- Operating conditions: Intermittent dynamic
- Temperature: -46° to +220°C
- Pressure: 90 bar
- Media: Gas
- Groove dimensions: 90.8 x 96.94 x 7.7 mm
- Extrusion: 0.17 mm (diametric)
- Unilion<sup>®</sup> profile: J21
- Spring: Finger spring (U) in Cobalt Chromium alloy
- Material: Fluolion<sup>®</sup> 03