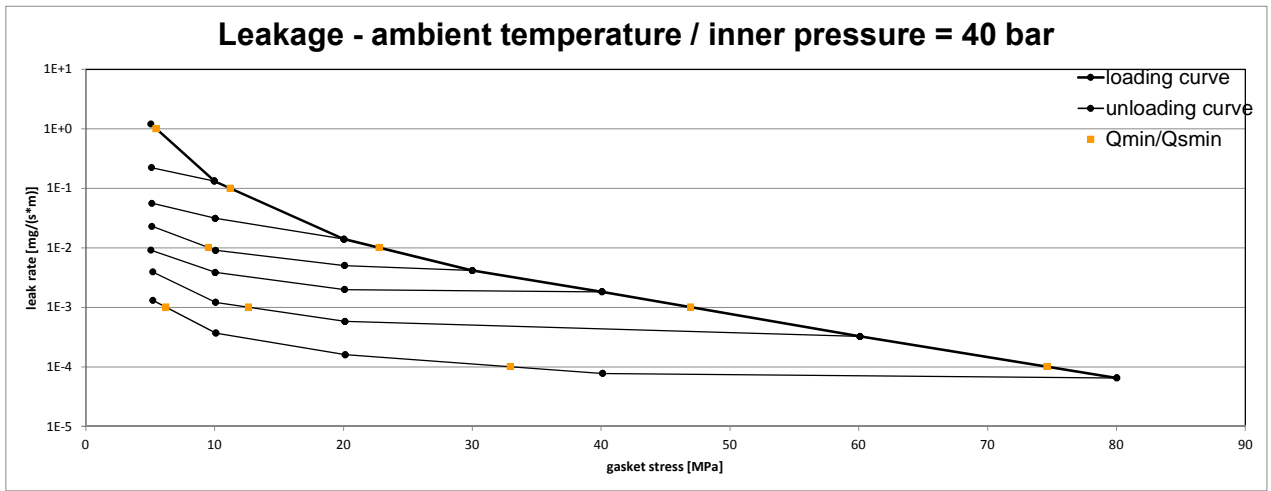


| | | |
|---------------------------------|------------------------------------------------------------|------------------------------------------------|
| Company Address | ERIKS bv, Toermalijnstraat 5, 1812 RL Alkmaar, Netherlands | According to DIN EN 13555 2014-07 |
| Gasket Type | Novaphit SSTC TA-L mit IB 0,1 mm | |
| Sealing element dimensions [mm] | 92 x 49 x 2,0 | |

| L [mg/(s*m)] | Q _{min,L} [MPa] | Minimum stress to seal Q _{min,L} (at assembly), Q _{Smin,L} (after off-loading) for p = 40 bar | | | | | | | |
|------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--|--|
| | | Q _{Smin,L} [MPa] | | | | | | | |
| | | Q _A = 10 MPa | Q _A = 20 MPa | Q _A = 30 MPa | Q _A = 40 MPa | Q _A = 60 MPa | Q _A = 80 MPa | | |
| 10 ⁰ | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| 10 ⁻¹ | 11 | | 5 | 5 | 5 | 5 | 5 | | |
| 10 ⁻² | 23 | | | 10 | 5 | 5 | 5 | | |
| 10 ⁻³ | 47 | | | | | 13 | 6 | | |
| 10 ⁻⁴ | 75 | | | | | | 33 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
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Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2016-03-23

