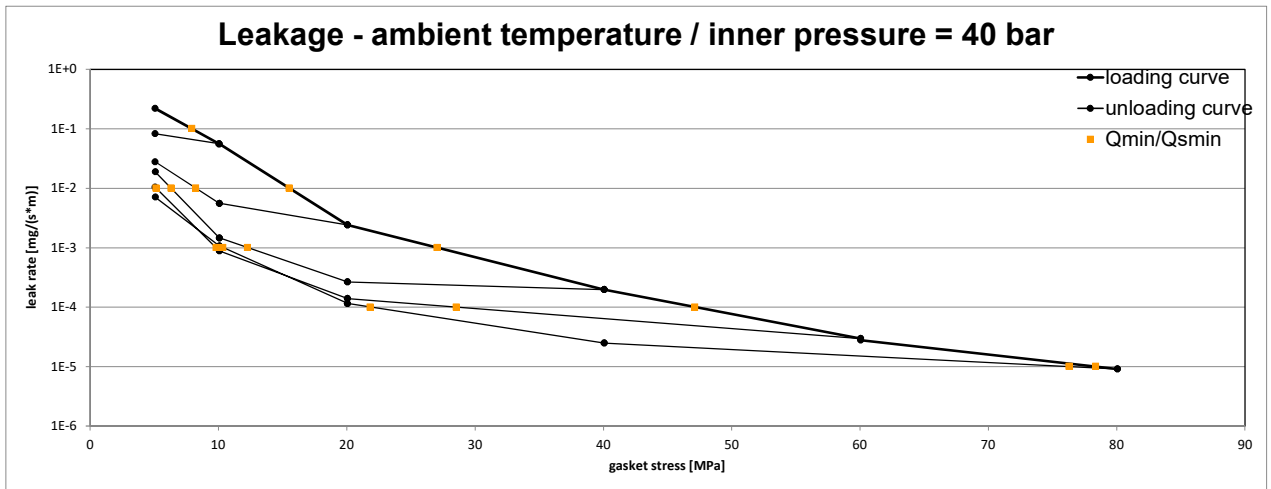


Company Address	Matusza-Dichtungstechnik GmbH, Am Kanal 4, 78652 Deisslingen-Lauffen	According to DIN EN 13555 2014-07
Gasket Type	Corrugated gasket with graphite layers - Matusza Wellring MF XP	
Sealing element dimensions [mm]	92 x 50 x 2.75	

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 = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa					
10 ⁰	5	5	5	5	5	5					
10 ⁻¹	8	5	5	5	5	5					
10 ⁻²	16		8	6	5	5					
10 ⁻³	27			12	10	10					
10 ⁻⁴	47				29	22					
10 ⁻⁵	78					76					
10 ⁻⁶											
10 ⁻⁷											
10 ⁻⁸											



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2017-02-07

