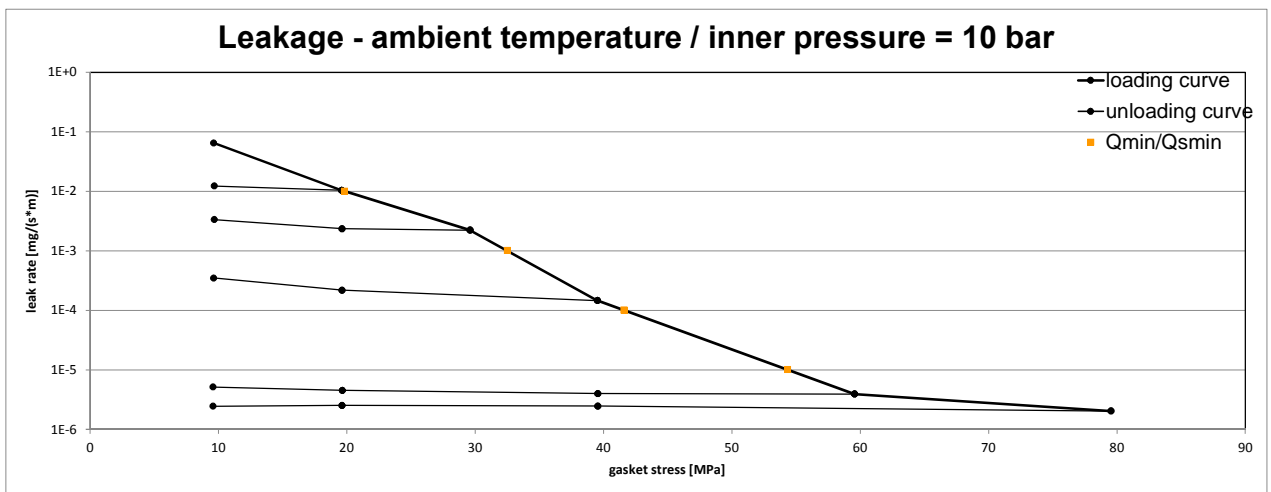
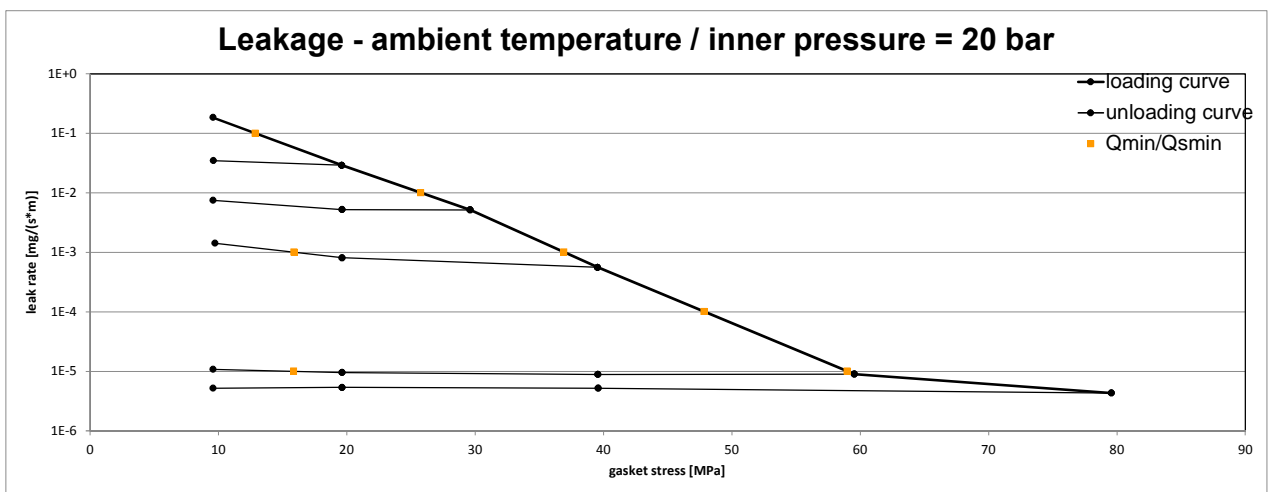


Company Address	W. L. Gore & Associates GmbH, Hermann-Oberth-Strasse 22, 85640 Putzbrunn, Germany	According to DIN EN 13555 2014-07
Gasket Type	GORE® STA-PURE® Sheet Gasketing Style 1200	
Sealing element dimensions [mm]	92 x 49 x 1.5	

L [mg/(s*m)]	Q _{minL} [MPa]	Minimum stress to seal Q _{minL} (at assembly), Q _{SminL} (after off-loading) for p = 10 bar					Q _{SminL} [MPa]				
		Q _A = 20 MPa	Q _A = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa					
		10 ⁻⁹	10	10	10	10	10	10			
10 ⁻¹	10	10	10	10	10	10					
10 ⁻²	20	10	10	10	10	10					
10 ⁻³	33			10	10	10					
10 ⁻⁴	42				10	10					
10 ⁻⁵	54				10	10					



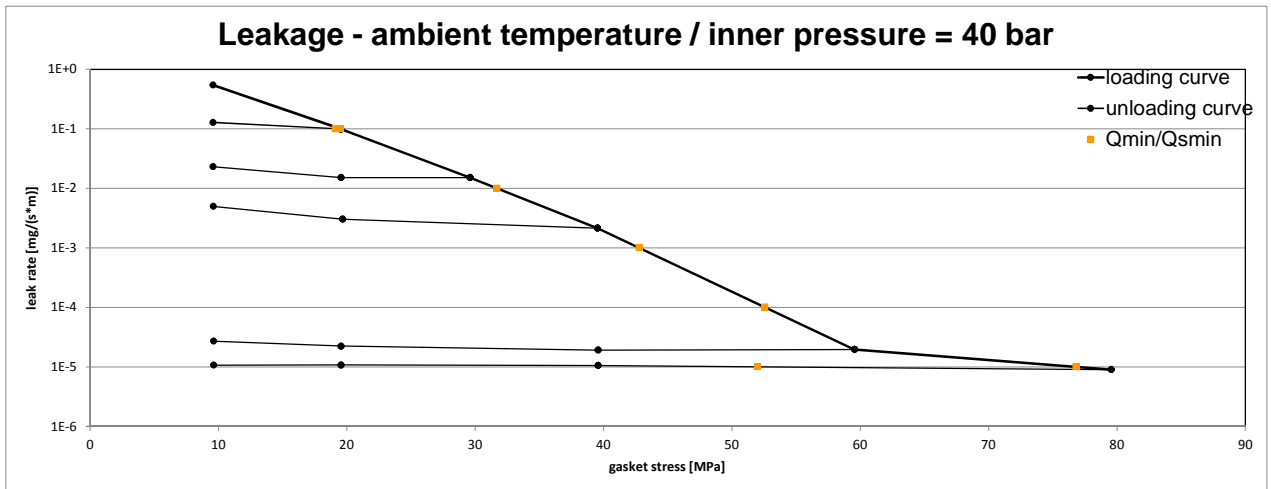
L [mg/(s*m)]	Q _{minL} [MPa]	Minimum stress to seal Q _{minL} (at assembly), Q _{SminL} (after off-loading) for p = 20 bar					Q _{SminL} [MPa]				
		Q _A = 20 MPa	Q _A = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa					
		10 ⁻⁹	10	10	10	10	10	10			
10 ⁻¹	13	10	10	10	10	10					
10 ⁻²	26		10	10	10	10					
10 ⁻³	37			16	10	10					
10 ⁻⁴	48				10	10					
10 ⁻⁵	59				16	10					



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2016-01-25

Company Address	W. L. Gore & Associates GmbH, Hermann-Oberth-Strasse 22, 85640 Putzbrunn, Germany	According to DIN EN 13555 2014-07
Gasket Type	GORE® STA-PURE® Sheet Gasketing Style 1200	
Sealing element dimensions [mm]	92 x 49 x 1.5	

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 = 20 MPa	Q _A = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa					
10 ⁰	10	10	10	10	10	10					
10 ⁻¹	19	19	10	10	10	10					
10 ⁻²	32			10	10	10					
10 ⁻³	43				10	10					
10 ⁻⁴	53				10	10					
10 ⁻⁵	77					52					



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2016-01-25

