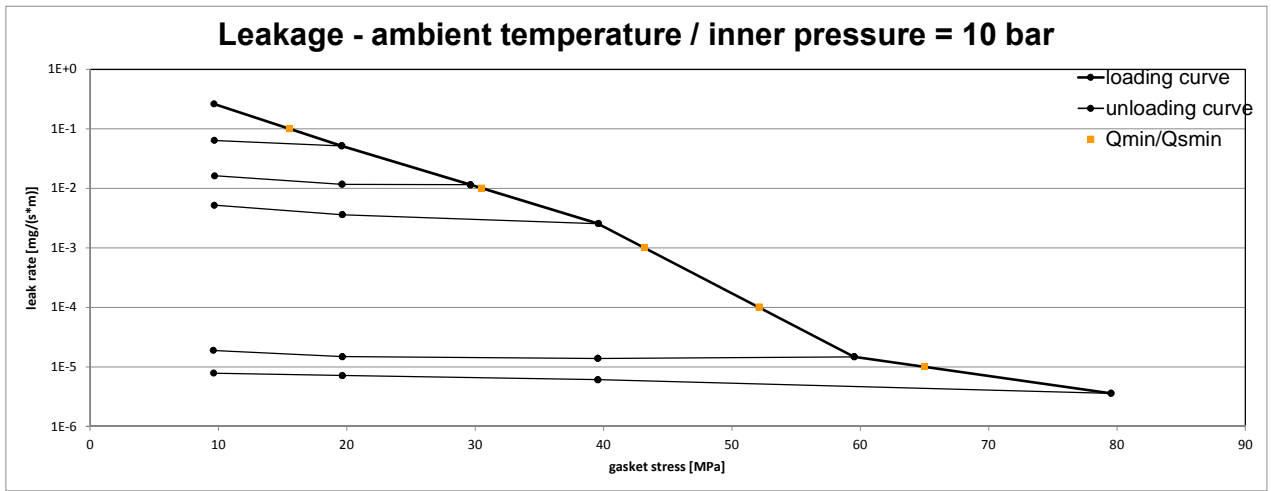
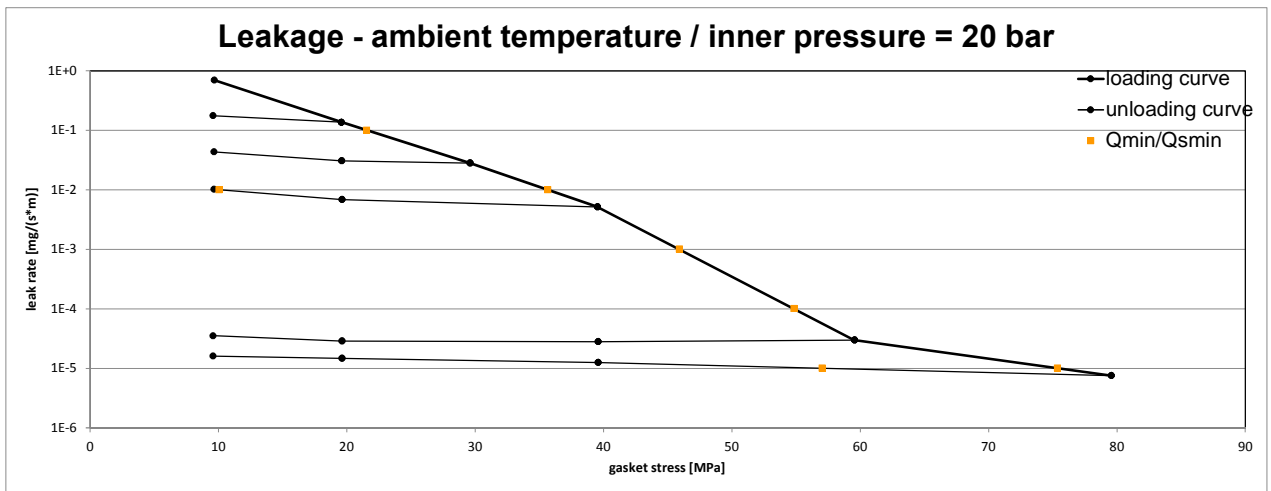


Company Address	W. L. Gore & Associates GmbH, Hermann-Oberth-Strasse 22, 85640 Putzbrunn, Germany	According to <b>DIN EN 13555</b> 2014-07
Gasket Type	GORE® STA-PURE® Sheet Gasketing Style 1200	
Sealing element dimensions [mm]	92 x 49 x 6	

L [mg/(s*m)]	Q <sub>min/L</sub> [MPa]	Minimum stress to seal Q <sub>min/L</sub> (at assembly), Q <sub>Smin/L</sub> (after off-loading) for p = 10 bar												
		Q <sub>Smin/L</sub> [MPa]												
		Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 30 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>A</sub> = 80 MPa								
10 <sup>0</sup>	10	10	10	10	10	10								
10 <sup>-1</sup>	16	10	10	10	10	10								
10 <sup>-2</sup>	31			10	10	10								
10 <sup>-3</sup>	43				10	10								
10 <sup>-4</sup>	52				10	10								
10 <sup>-5</sup>	65					10								



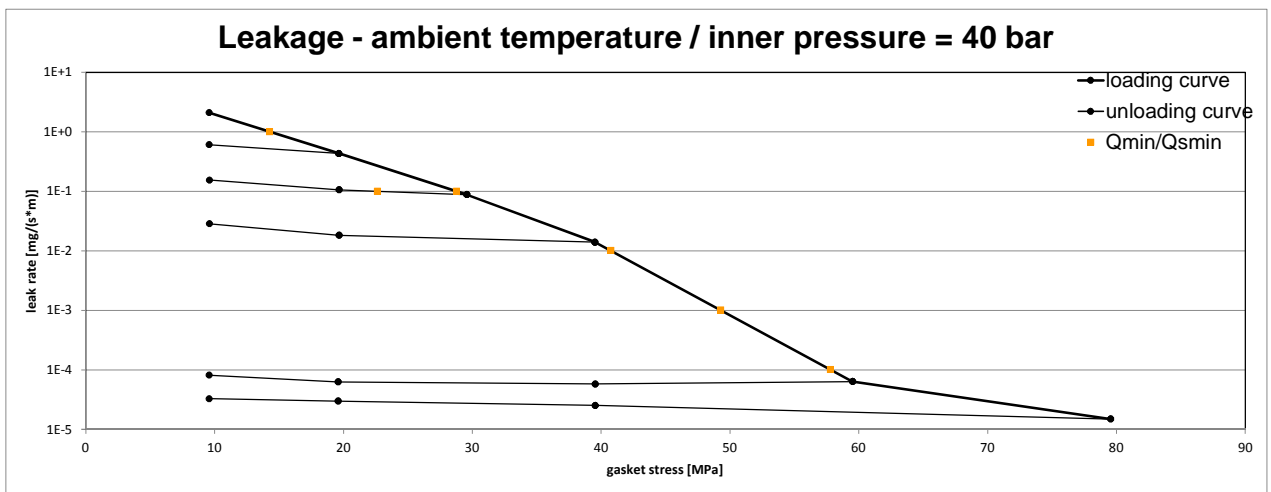
L [mg/(s*m)]	Q <sub>min/L</sub> [MPa]	Minimum stress to seal Q <sub>min/L</sub> (at assembly), Q <sub>Smin/L</sub> (after off-loading) for p = 20 bar												
		Q <sub>Smin/L</sub> [MPa]												
		Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 30 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>A</sub> = 80 MPa								
10 <sup>0</sup>	10	10	10	10	10	10								
10 <sup>-1</sup>	22		10	10	10	10								
10 <sup>-2</sup>	36			10	10	10								
10 <sup>-3</sup>	46				10	10								
10 <sup>-4</sup>	55				10	10								
10 <sup>-5</sup>	75					57								



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 <b>DIN EN 13555</b> 2014-07
Gasket Type	GORE® STA-PURE® Sheet Gasketing Style 1200	
Sealing element dimensions [mm]	92 x 49 x 6	

L [mg/(s*m)]	Q <sub>minL</sub> [MPa]	Minimum stress to seal Q <sub>minL</sub> (at assembly), Q <sub>SminL</sub> (after off-loading) for p = 40 bar					Q <sub>SminL</sub> [MPa]				
		Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 30 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>A</sub> = 80 MPa					
10 <sup>0</sup>	14	10	10	10	10	10					
10 <sup>-1</sup>	29		23	10	10	10					
10 <sup>-2</sup>	41				10	10					
10 <sup>-3</sup>	49				10	10					
10 <sup>-4</sup>	58				10	10					



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

