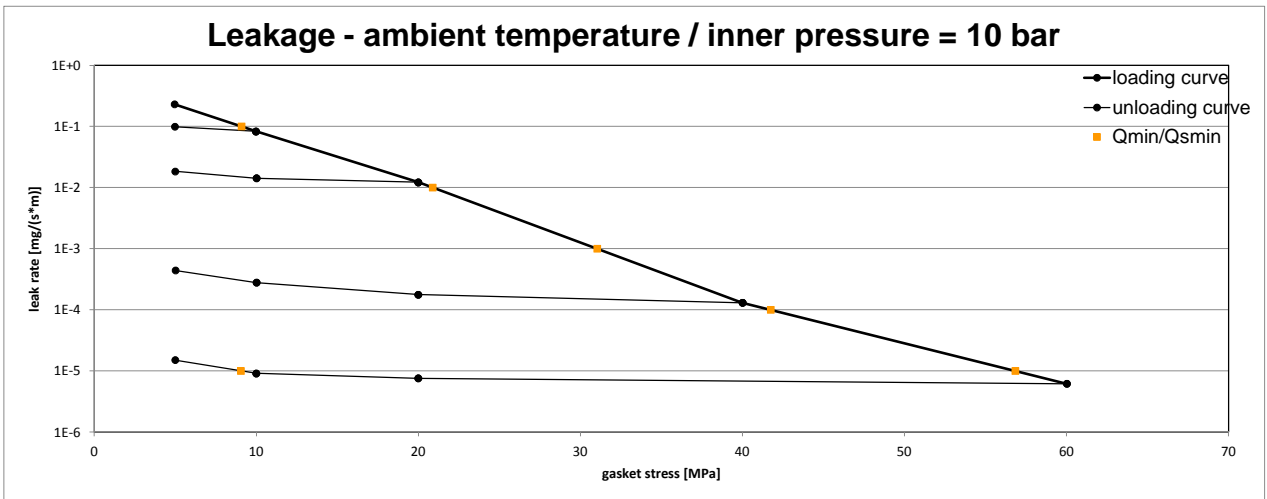
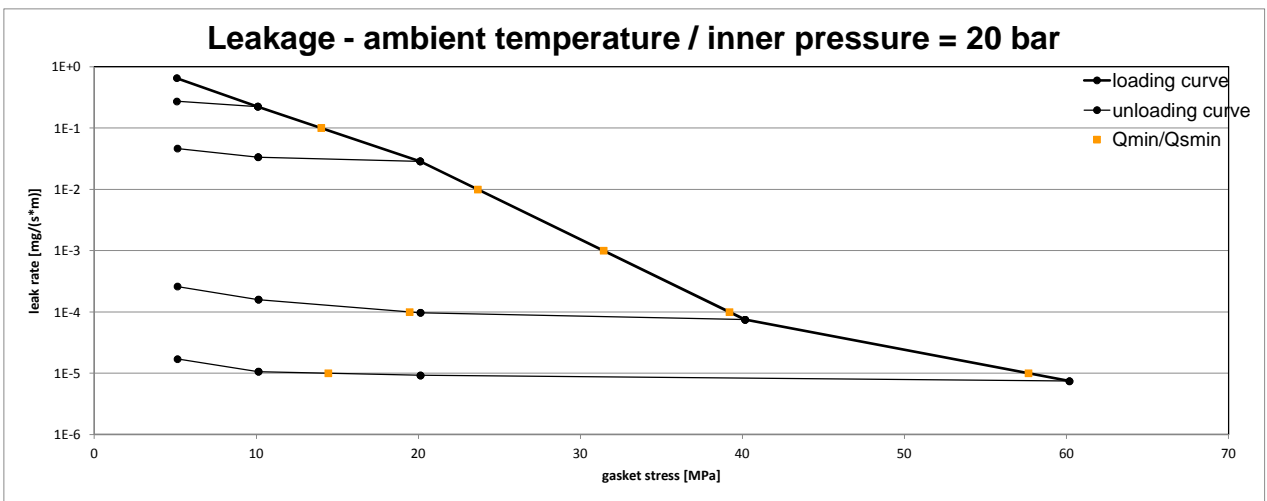


Company Address	W.L. Gore & Associates GmbH, Hermann-Oberth-Str. 22, 85640 Putzbrunn, Germany
Gasket Type	GORE® GR Sheet Gasketing
Sealing element dimensions [mm]	92 x 49 x 1,6

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> = 10 MPa	Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa				
10 <sup>0</sup>	5	5	5	5	5				
10 <sup>-1</sup>	9	5	5	5	5				
10 <sup>-2</sup>	21			5	5				
10 <sup>-3</sup>	31			5	5				
10 <sup>-4</sup>	42				5				
10 <sup>-5</sup>	57				9				
10 <sup>-6</sup>									
10 <sup>-7</sup>									
10 <sup>-8</sup>									



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> = 10 MPa	Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa				
10 <sup>0</sup>	5	5	5	5	5				
10 <sup>-1</sup>	14		5	5	5				
10 <sup>-2</sup>	24			5	5				
10 <sup>-3</sup>	31			5	5				
10 <sup>-4</sup>	39			19	5				
10 <sup>-5</sup>	58				14				
10 <sup>-6</sup>									
10 <sup>-7</sup>									
10 <sup>-8</sup>									



Note: the content of darkened cells was not determined respectively is unnecessary      Rev - No: 1      Creation date of this sheet: 04.06.2012

Company Address	W.L. Gore & Associates GmbH, Hermann-Oberth-Str. 22, 85640 Putzbrunn, Germany
Gasket Type	GORE® GR Sheet Gasketing
Sealing element dimensions [mm]	92 x 49 x 1,6

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 = 40 bar								
		Q <sub>Smin/L</sub> [MPa]								
		Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>A</sub> = 80 MPa	Q <sub>A</sub> = 100 MPa	Q <sub>A</sub> = 120 MPa	Q <sub>A</sub> = 140 MPa	Q <sub>A</sub> = 160 MPa	
10 <sup>0</sup>	10	10	10	10	10	10			10	
10 <sup>-1</sup>	18	10	10	10	10	10			10	
10 <sup>-2</sup>	30		10	10	10	10			10	
10 <sup>-3</sup>	43			10	10	10			11	
10 <sup>-4</sup>	59			50	10	10			16	
10 <sup>-5</sup>	83					29			20	
10 <sup>-6</sup>										
10 <sup>-7</sup>										
10 <sup>-8</sup>										

