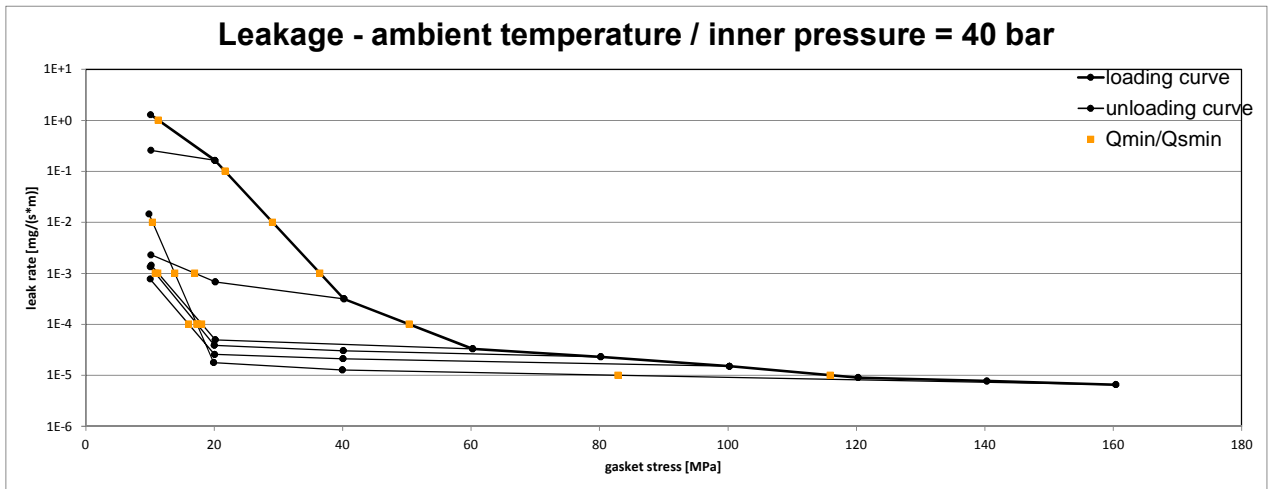


Company Address	W. L. Gore & Associates GmbH, Hermann-Oberth-Strasse 22, 85640 Putzbrunn, Germany	According to <b>DIN EN 13555</b> 2014-07
Gasket Type	GORE® Gasket Tape Series 500	
Sealing element dimensions [mm]	131 x 111 x 3	

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>	11	10	10	10	10	10			10	
10 <sup>-1</sup>	22		10	10	10	10			10	
10 <sup>-2</sup>	29		10	10	10	10			10	
10 <sup>-3</sup>	37		17	11	11	10			14	
10 <sup>-4</sup>	50			18	17	16			17	
10 <sup>-5</sup>	116								83	
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: 2015-07-01

