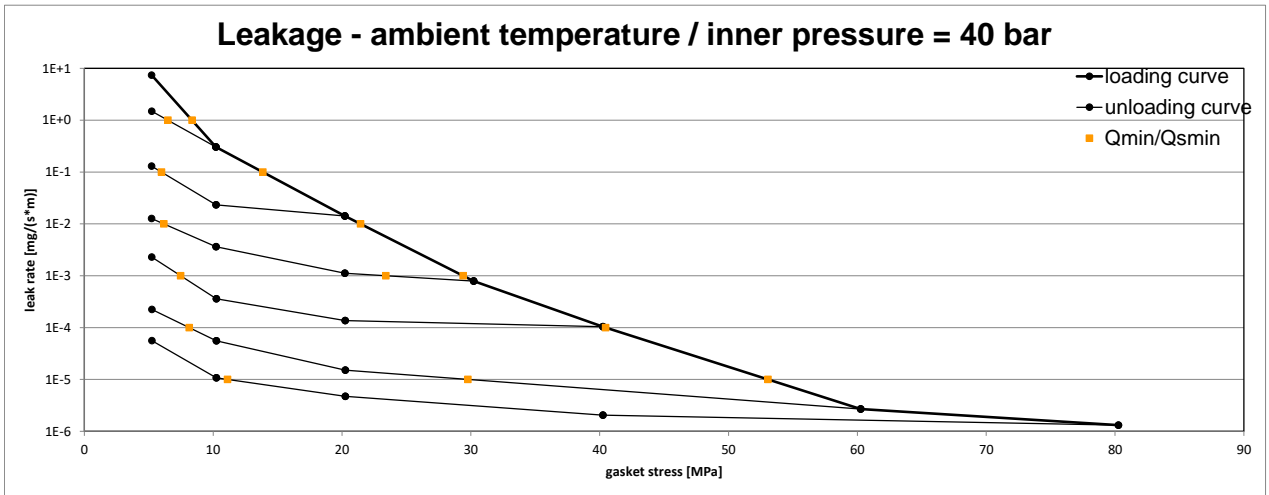


Company Address	Frenzelit Werke GmbH, Frankenhammer 7, 95460 Bad Berneck	According to <b>DIN EN 13555</b> <b>2014-07</b>
Gasket Type	novapress® 880 mit Innenbördel 0,1 mm	
Sealing element dimensions [mm]	92 x 49 x 2	

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> = 10 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>	8	6	5	5	5	5	5				
10 <sup>-1</sup>	14		6	5	5	5	5				
10 <sup>-2</sup>	21			6	5	5	5				
10 <sup>-3</sup>	29			23	7	5	5				
10 <sup>-4</sup>	40					8	5				
10 <sup>-5</sup>	53					30	11				
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: 2016-12-02

