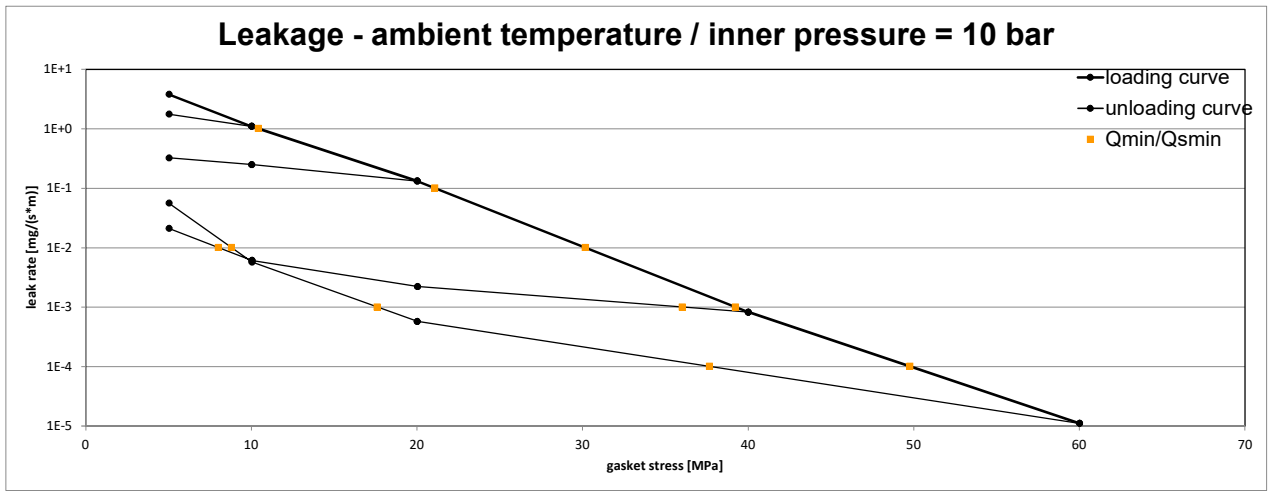
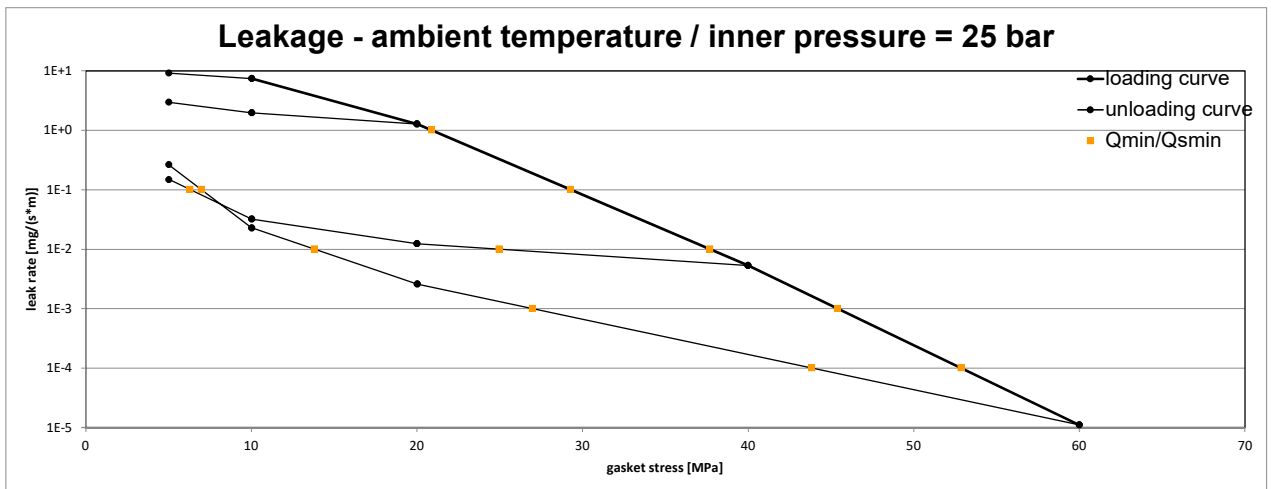


Company Address	KLINGER® GmbH & Co. KG, Richard-Klinger-Straße 37, 65510 Idstein, Germany	According to <b>DIN EN 13555</b> 2014-07
Gasket Type	KLINGER® MilamPSS200BI with inner eyelet	
Sealing element dimensions [mm]	92 x 49 x 2	

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 = 10 bar								
		Q <sub>A</sub> = 10 MPa	Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>Smin/L</sub> [MPa]				
10 <sup>0</sup>	10	10	5	5	5					
10 <sup>-1</sup>	21			5	5					
10 <sup>-2</sup>	30			8	9					
10 <sup>-3</sup>	39			36	18					
10 <sup>-4</sup>	50				38					
10 <sup>-5</sup>										
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 = 25 bar								
		Q <sub>A</sub> = 10 MPa	Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>Smin/L</sub> [MPa]				
10 <sup>0</sup>	21			5	10					
10 <sup>-1</sup>	29			6	7					
10 <sup>-2</sup>	38			25	14					
10 <sup>-3</sup>	45				27					
10 <sup>-4</sup>	53				44					
10 <sup>-5</sup>										
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: 3      Creation date of this sheet: 2019-06-07

