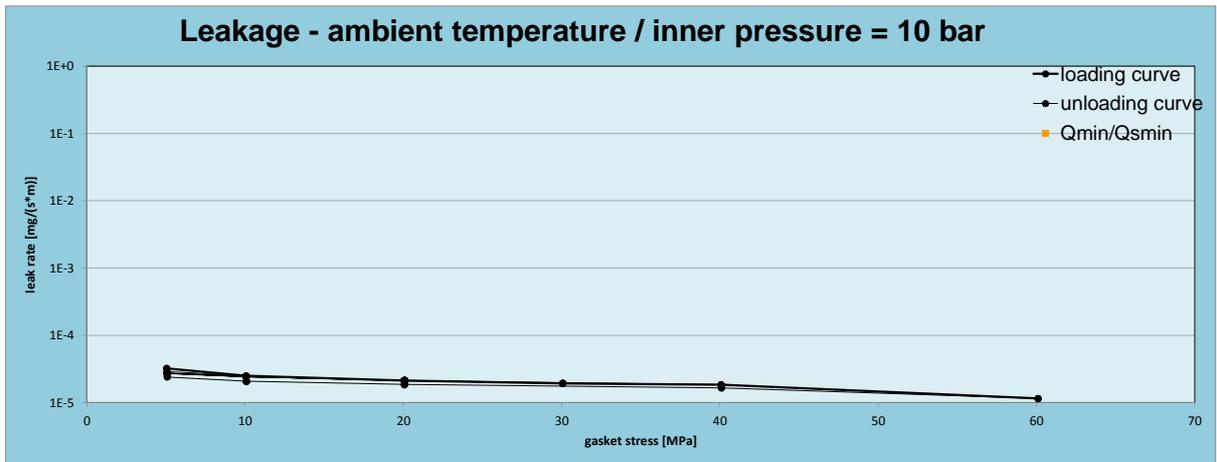


Company Address	IDT Industrie- und Dichtungstechnik GmbH Werk Kupferring, Gewerbering 6,	According to <b>DIN EN 13555</b> 2014-07
Gasket Type	Elastik-Dichtung ED10 WS 7110/3825	
Sealing element dimensions [mm]	49x92x4,0	

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> = 30 MPa	Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa					
		10 <sup>-0</sup>	10	10	10	10	10				
10 <sup>-1</sup>	10	10	10	10	10						
10 <sup>-2</sup>	10	10	10	10	10						
10 <sup>-3</sup>	10	10	10	10	10						
10 <sup>-4</sup>	10	10	10	10	10						
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 = 40 bar				Q <sub>Smin/L</sub> [MPa]				
		Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 20 MPa	Q <sub>A</sub> = 30 MPa	Q <sub>A</sub> = 40 MPa					
		10 <sup>-0</sup>	10	10	10	10	10			
10 <sup>-1</sup>	10	10	10	10	10					
10 <sup>-2</sup>	10	10	10	10	10					
10 <sup>-3</sup>	10	10	10	10	10					
10 <sup>-4</sup>	14	15	20	16	14					
10 <sup>-5</sup>										
10 <sup>-6</sup>										
10 <sup>-7</sup>										
10 <sup>-8</sup>										

