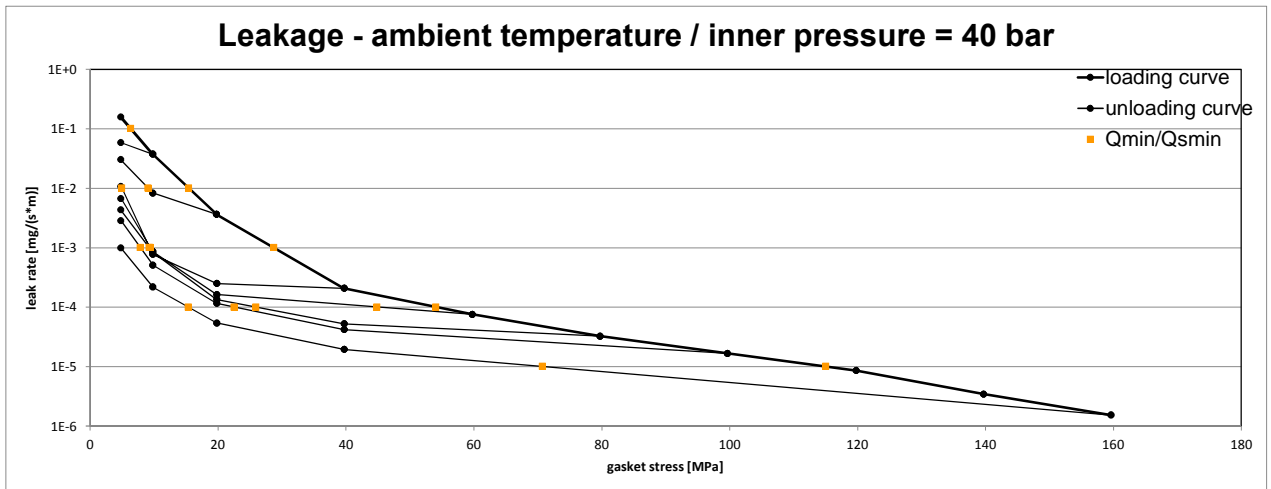


Company Address	Leader Gasket Technologies, Pšumovická ulica 102/6, 014 01 Bytča, Slovak republik	According to <b>DIN EN 13555</b> 2014-07
Gasket Type	LEADER CG4	
Sealing element dimensions [mm]	87 x 49 x 2.9	

L [mg/(s*m)]	Q <sub>minL</sub> [MPa]	Minimum stress to seal Q <sub>minL</sub> (at assembly), Q <sub>SminL</sub> (after off-loading) for p = 40 bar									
		Q <sub>SminL</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	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>	5	5	5	5	5	5	5			5	
10 <sup>-1</sup>	6	5	5	5	5	5	5			5	
10 <sup>-2</sup>	15		9	5	5	5	5			5	
10 <sup>-3</sup>	29			9	9	9	8			5	
10 <sup>-4</sup>	54				45	26	23			15	
10 <sup>-5</sup>	115									71	
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: 2015-06-15

