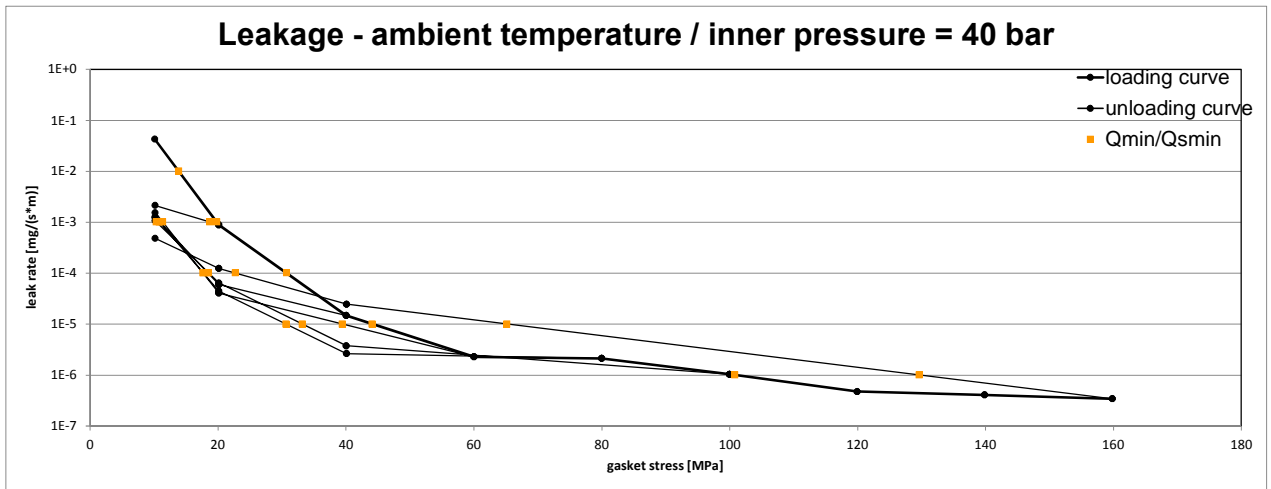


Company Address	Leader Gasket Technologies, Pšumovická ulica 1026, 014 01 Bytča, Slovak republik	According to DIN EN 13555 2014-07
Gasket Type	CG3-3mm pitch/G21-3mm pitch, corrugated with graphit	
Sealing element dimensions [mm]	92 x 49 x 3	

L [mg/(s*m)]	Q _{minL} [MPa]	Minimum stress to seal Q _{minL} (at assembly), Q _{SminL} (after off-loading) for p = 40 bar									
		Q _{SminL} [MPa]									
		Q _A = 20 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa	Q _A = 100 MPa	Q _A = 120 MPa	Q _A = 140 MPa	Q _A = 160 MPa		
10 ⁰	10	10	10	10	10	10			10		
10 ⁻¹	10	10	10	10	10	10			10		
10 ⁻²	14	10	10	10	10	10			10		
10 ⁻³	20	19	11	11	11	10			10		
10 ⁻⁴	31		18	18	18	19			23		
10 ⁻⁵	44			39	31	33			65		
10 ⁻⁶	101								130		



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2016-06-02

