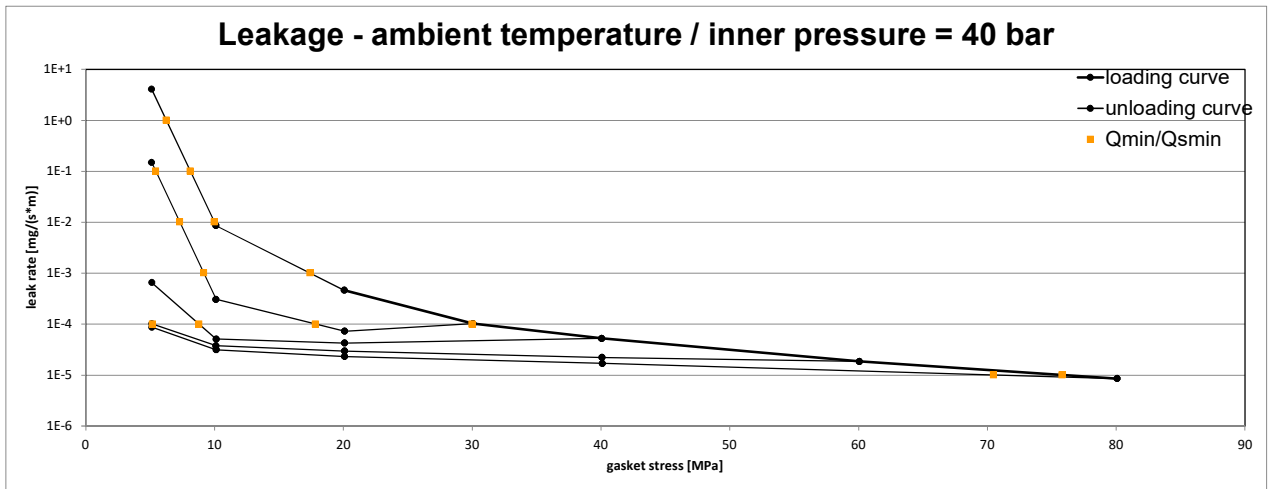


Company Address	FMI S.p.A., Via Consolare 41/43, 25030 Zocco di Erbusco, Italy	According to DIN EN 13555 2014-07
Gasket Type	SICHEM S11	
Sealing element dimensions [mm]	92 x 49 x 1.5	

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 = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa					
		10 ⁻⁹	20	6	5	5	5	5			
10 ⁻¹	20	8	5	5	5	5					
10 ⁻²	20	10	7	5	5	5					
10 ⁻³	20	17	9	5	5	5					
10 ⁻⁴	30		18	9	5	5					
10 ⁻⁵	76					71					
10 ⁻⁶											
10 ⁻⁷											
10 ⁻⁸											



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2017-03-31

