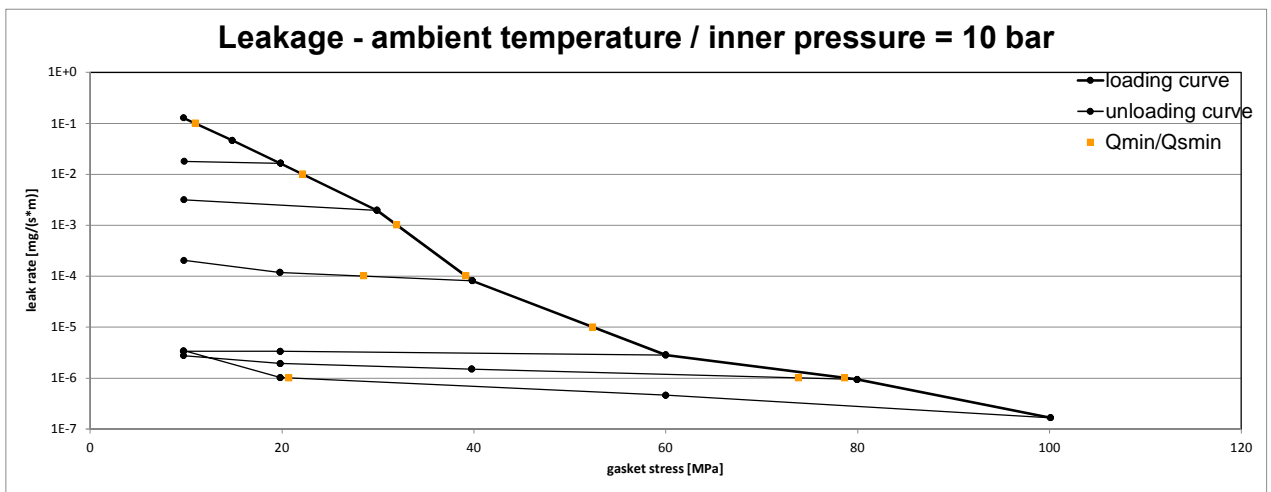
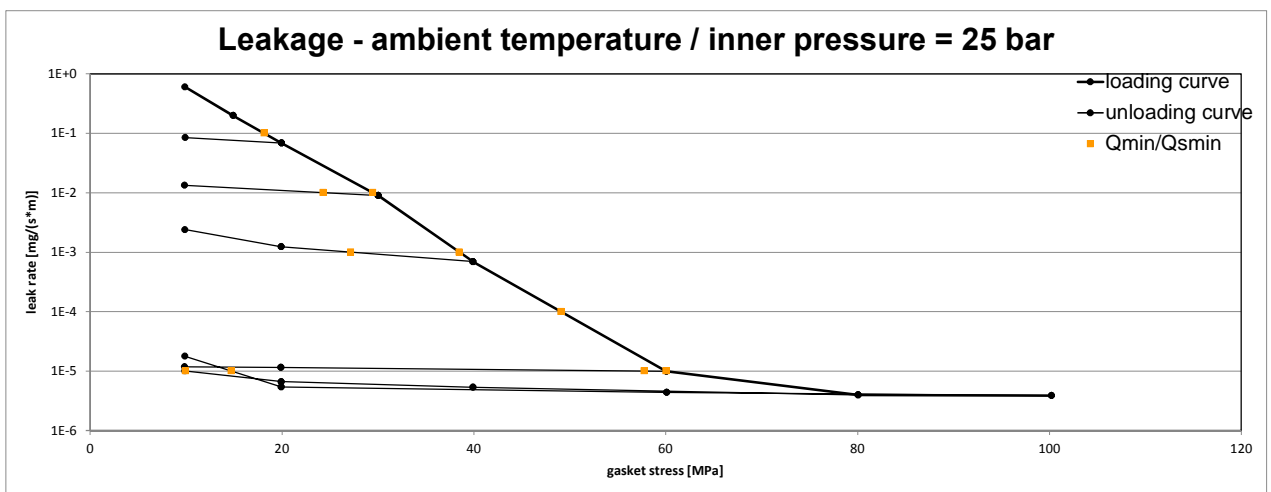


Company Address	TEADIT International, Rosenheimer Straße 10, 6330 Kufstein, Austria	According to DIN EN 13555 2014-07
Gasket Type	30 SH	
Sealing element dimensions [mm]	92 x 49 x 2.0	

L [mg/(s*m)]	Q _{min/L} [MPa]	Minimum stress to seal Q _{min/L} (at assembly), Q _{Smin/L} (after off-loading) for p = 10 bar									
		Q _{Smin/L} [MPa]									
		Q _A = 20 MPa	Q _A = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa	Q _A = 100 MPa				
10 ⁻⁹	10	10	10	10	10	10	10				
10 ⁻¹	11	10	10	10	10	10	10				
10 ⁻²	22		10	10	10	10	10				
10 ⁻³	32			10	10	10	10				
10 ⁻⁴	39			29	10	10	10				
10 ⁻⁵	52				10	10	10				
10 ⁻⁶	79					74	21				



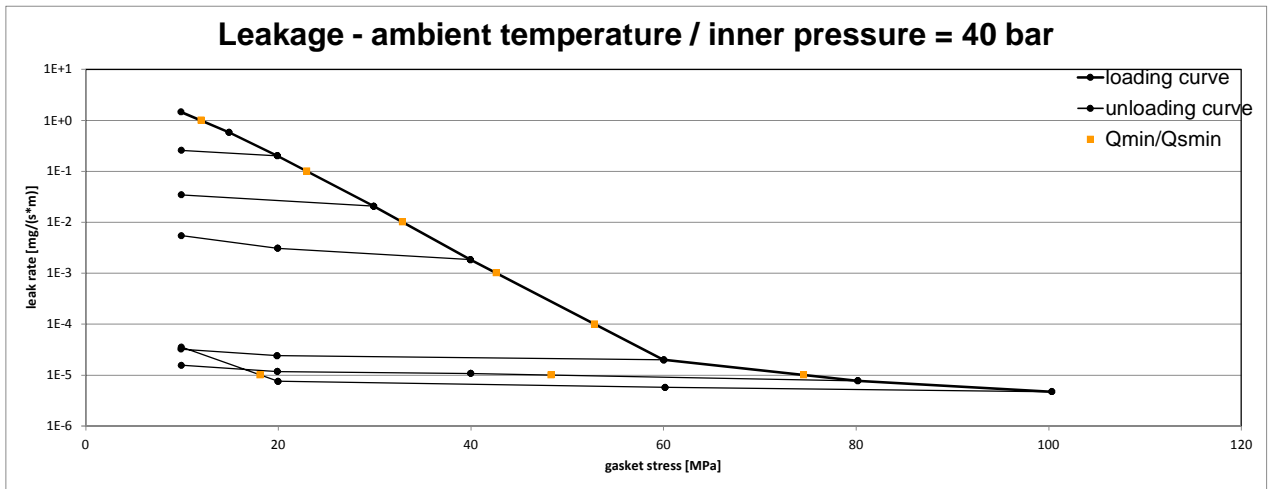
L [mg/(s*m)]	Q _{min/L} [MPa]	Minimum stress to seal Q _{min/L} (at assembly), Q _{Smin/L} (after off-loading) for p = 25 bar									
		Q _{Smin/L} [MPa]									
		Q _A = 20 MPa	Q _A = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa	Q _A = 100 MPa				
10 ⁻⁹	10	10	10	10	10	10	10				
10 ⁻¹	18	10	10	10	10	10	10				
10 ⁻²	29		24	10	10	10	10				
10 ⁻³	38			27	10	10	10				
10 ⁻⁴	49				10	10	10				
10 ⁻⁵	60				58	10	15				



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2016-08-09

Company Address	TEADIT International, Rosenheimer Straße 10, 6330 Kufstein, Austria	According to DIN EN 13555 2014-07
Gasket Type	30 SH	
Sealing element dimensions [mm]	92 x 49 x 2.0	

L [mg/(s*m)]	Q _{min,L} [MPa]	Minimum stress to seal Q _{min,L} (at assembly), Q _{Smin,L} (after off-loading) for p = 40 bar									
		Q _{Smin,L} [MPa]									
		Q _A = 20 MPa	Q _A = 30 MPa	Q _A = 40 MPa	Q _A = 60 MPa	Q _A = 80 MPa	Q _A = 100 MPa				
10 ⁰	12	10	10	10	10	10	10				
10 ⁻¹	23		10	10	10	10	10				
10 ⁻²	33			10	10	10	10				
10 ⁻³	43				10	10	10				
10 ⁻⁴	53					10	10	10			
10 ⁻⁵	75						48	18			



Note: the content of darkened cells was not determined respectively is unnecessary Rev - No: 1 Creation date of this sheet: 2016-08-09

