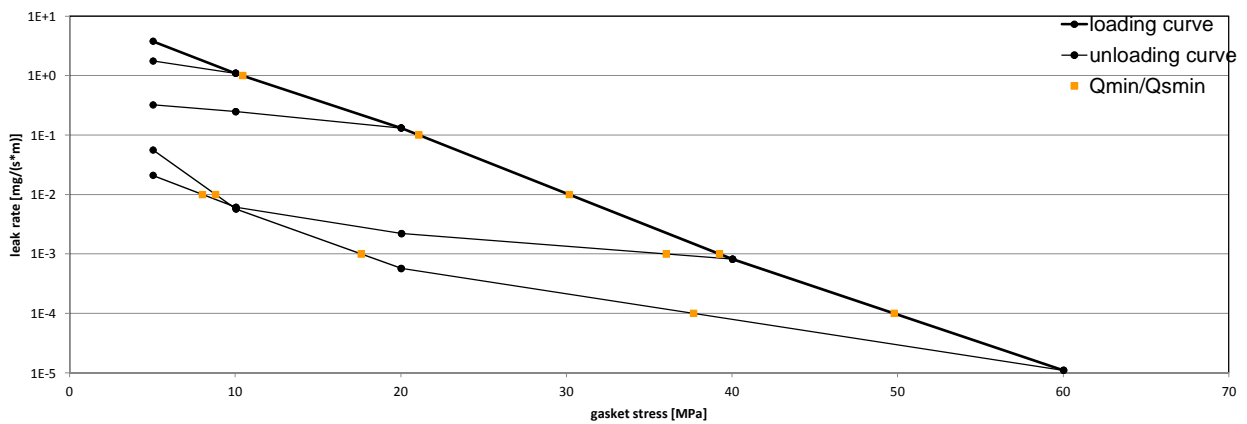


Company Address	KLINGER® GmbH & Co. KG, Richard-Klinger-Straße 37, 65510 Idstein, Germany
Gasket Type	KLINGER® MilamPSS200BI with inner eyelet
Sealing element dimensions [mm]	92 x 49 x 2

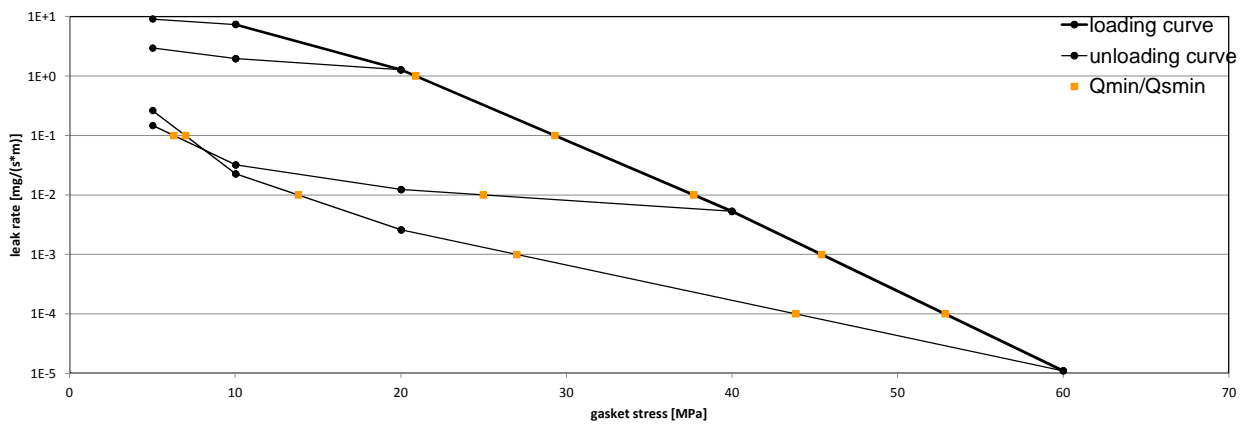
L [mg/(s*m)]	Q _{min/L} [MPa]	Minimum stress to seal Q _{min/L} (at assembly), Q _{Smin/L} (after off-loading) for p = 10 bar							
		Q _A = 10 MPa	Q _A = 20 MPa	Q _A = 40 MPa	Q _A = 60 MPa				
10 ⁰	10	10	5	5	5				
10 ⁻¹	21			5	5				
10 ⁻²	30			8	9				
10 ⁻³	39			36	18				
10 ⁻⁴	50				38				
10 ⁻⁵									
10 ⁻⁶									
10 ⁻⁷									
10 ⁻⁸									

Leakage - ambient temperature / inner pressure = 10 bar



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 _A = 10 MPa	Q _A = 20 MPa	Q _A = 40 MPa	Q _A = 60 MPa				
10 ⁰	21			5	5				
10 ⁻¹	29			6	7				
10 ⁻²	38			25	14				
10 ⁻³	45				27				
10 ⁻⁴	53				44				
10 ⁻⁵									
10 ⁻⁶									
10 ⁻⁷									
10 ⁻⁸									

Leakage - ambient temperature / inner pressure = 25 bar



Note: the content of darkened cells was not determined respectively is unnecessary

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