

Company Address	ERIKS bv, Toermalijnstraat 5, 1812 RL Alkmaar, Netherlands
Gasket Type	RX® Fibre PT50
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 = 40 bar									
		Q _{Smin/L} [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	14	10	10	10	10	10			10		
10 ⁻²	30		10	10	10	10			10		
10 ⁻³	45			10	10	10			10		
10 ⁻⁴	57			45	10	10			10		
10 ⁻⁵	74				34	16			11		
10 ⁻⁶											
10 ⁻⁷											
10 ⁻⁸											



