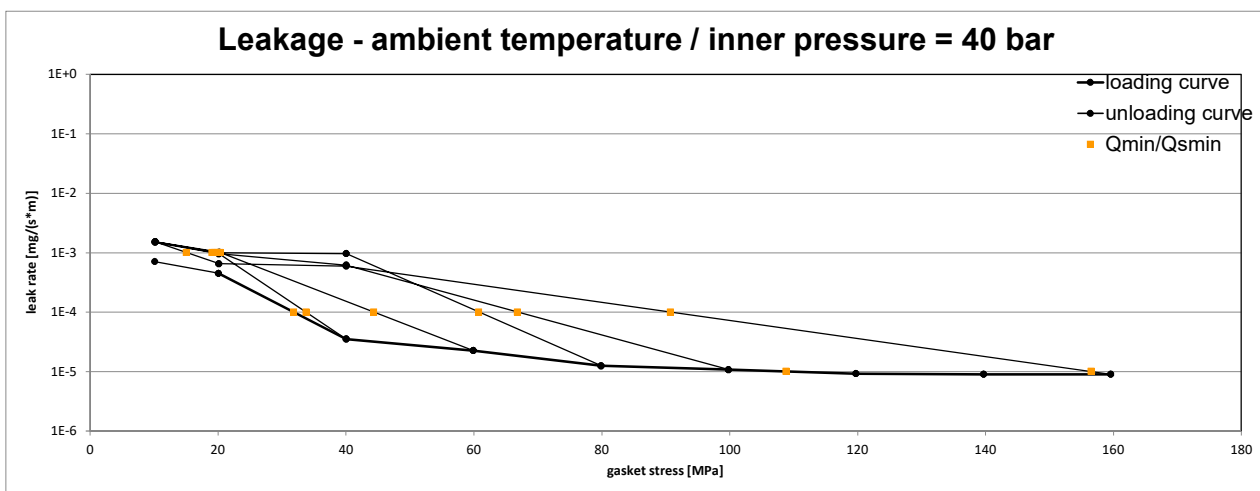


Company Address	Durlon, 399 College Street E., Belleville, ON, K8N 5S7, Canada	
Gasket Type	D9000 with Glass filler	
Sealing element dimensions [mm]	90 x 50 x 2	

L [mg/(s*m)]	Q <sub>minL</sub> [MPa]	Minimum stress to seal Q <sub>minL</sub> (at assembly), Q <sub>SminL</sub> (after off-loading) for p = 40 bar										
		Q <sub>SminL</sub> [MPa]										
		Q <sub>A</sub> = 40 MPa	Q <sub>A</sub> = 60 MPa	Q <sub>A</sub> = 80 MPa	Q <sub>A</sub> = 100 MPa	Q <sub>A</sub> = 120 MPa	Q <sub>A</sub> = 140 MPa	Q <sub>A</sub> = 160 MPa				
10 <sup>-9</sup>	20	20	20	20	20			20				
10 <sup>-1</sup>	20	20	20	20	20			20				
10 <sup>-2</sup>	20	20	20	20	20			20				
10 <sup>-3</sup>	20	19	20	20	19			15				
10 <sup>-4</sup>	32	34	44	61	67			91				
10 <sup>-5</sup>	109							157				
10 <sup>-6</sup>												
10 <sup>-7</sup>												
10 <sup>-8</sup>												



Note: the content of darkened cells was not determined respectively is unnecessary      Rev - No: 2      Creation date of this sheet: 2019-07-29

