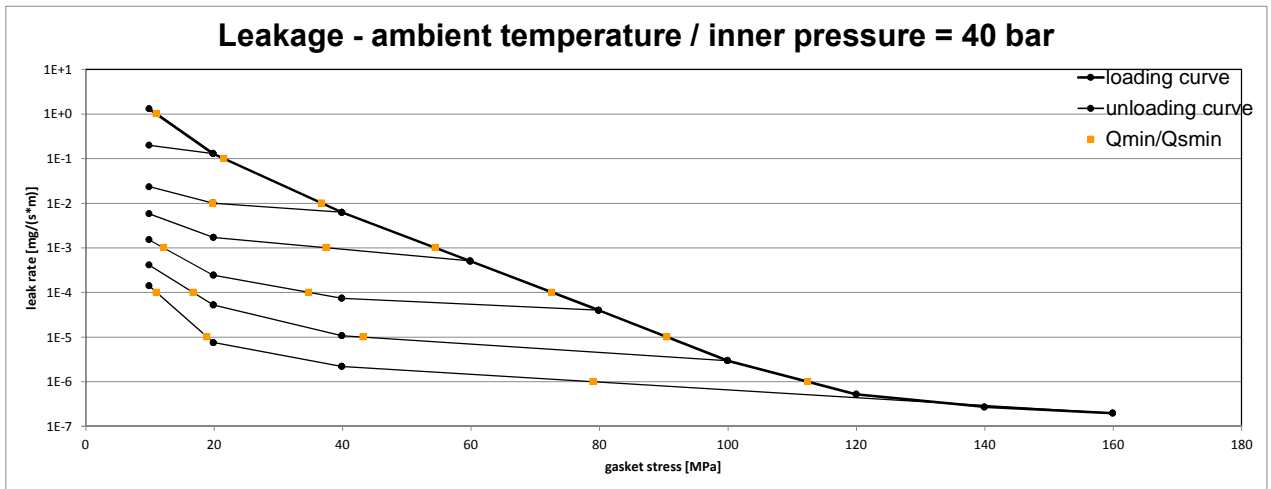


Company Address	Garlock GmbH, Falkenweg 1, 41468 Neuss, Germany	According to <b>DIN EN 13555</b> 2014-07
Gasket Type	9900	
Sealing element dimensions [mm]	92 x 49 x 2	

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> = 20 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>0</sup>	11	10	10	10	10	10			10	
10 <sup>-1</sup>	22		10	10	10	10			10	
10 <sup>-2</sup>	37		20	10	10	10			10	
10 <sup>-3</sup>	54			37	12	10			10	
10 <sup>-4</sup>	73				35	17			11	
10 <sup>-5</sup>	91					43			19	
10 <sup>-6</sup>	112								79	
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: 2016-08-26

