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| Company Address | KWO Dichtungstechnik GmbH, Am Eschengrund 3, 83135 Schechen, Germany |
| Gasket Type | MultiTex® |
| 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 = 10 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 | Q _A = 120 MPa | Q _A = 140 MPa | Q _A = 160 MPa |
| 10 ⁰ | 14 | | 5 | 5 | 5 | 5 | 5 | 5 | | | 20 |
| 10 ⁻¹ | 21 | | | 5 | 5 | 5 | 5 | 8 | | | 24 |
| 10 ⁻² | 28 | | | 10 | 5 | 5 | 9 | 12 | | | 28 |
| 10 ⁻³ | 34 | | | | 7 | 6 | 12 | 22 | | | 32 |
| 10 ⁻⁴ | 40 | | | | 40 | 8 | 16 | 30 | | | 36 |
| 10 ⁻⁵ | 62 | | | | | | 20 | 38 | | | 40 |
| 10 ⁻⁶ | | | | | | | | | | | |
| 10 ⁻⁷ | | | | | | | | | | | |
| 10 ⁻⁸ | | | | | | | | | | | |



