



## TEFLEX O-ring Teflex® FEP/Silicone



### Characteristics

**Material:** FEP/VMQ

**Colour:** Transparent red

**Hardness:** 90

**Compound:** 900554

**Temperature range:** -60 / 200 °C

**Approvals/compliances:** USP, EC1935/2004, FDA 21 CFR 177.2600, REACH

### Application

- Recommended in: Chemical, Food & Beverages, Petrochemical and Refining, Pharma, Semiconductor, high tech & optical

| Internal diameter | Cross section | Size according to AS568-BS1806-ISO3601 | Size according to DIN11864 | Article                        |
|-------------------|---------------|----------------------------------------|----------------------------|--------------------------------|
| mm                | mm            |                                        |                            | Max. 200 articles in the table |
| 7.65              | 1.78          | 011                                    |                            | 10026819                       |
| 8                 | 2             |                                        |                            | 10026925                       |
| 10                | 2             |                                        |                            | 11016245                       |
| 10.77             | 2.62          | 111                                    |                            | 10026831                       |
| 12                | 2.5           |                                        |                            | 11010532                       |
| 12.37             | 2.62          | 112                                    |                            | 10026832                       |
| 12.42             | 1.78          | 014                                    |                            | 10026828                       |
| 13.94             | 2.62          | 113                                    |                            | 10026833                       |
| 15.54             | 2.62          | 114                                    |                            | 10026834                       |
| 15.6              | 1.78          | 016                                    |                            | 11015815                       |
| 17.12             | 2.62          | 115                                    |                            | 10026835                       |
| 18.64             | 3.53          | 210                                    |                            | 10026863                       |
| 18.72             | 2.62          | 116                                    |                            | 10026836                       |
| 18.77             | 1.78          | 018                                    |                            | 10026829                       |
| 20                | 3             |                                        |                            | 10026927                       |
| 20.22             | 3.53          | 211                                    |                            | 10026864                       |
| 20.29             | 2.62          | 117                                    |                            | 10026820                       |
| 21.82             | 3.53          | 212                                    |                            | 10026865                       |
| 21.89             | 2.62          | 118                                    |                            | 10026821                       |
| 22                | 3             |                                        |                            | 11019623                       |
| 23.39             | 3.53          | 213                                    |                            | 10026866                       |
| 23.47             | 2.62          | 119                                    |                            | 10026837                       |
| 24.99             | 3.53          | 214                                    |                            | 10026867                       |
| 25                | 2             |                                        |                            | 10026929                       |
| 25.07             | 2.62          | 120                                    |                            | 10026838                       |
| 26.57             | 3.53          | 215                                    |                            | 10026868                       |
| 26.64             | 2.62          | 121                                    |                            | 10026839                       |
| 28.17             | 3.53          | 216                                    |                            | 10026869                       |
| 28.24             | 2.62          | 122                                    |                            | 10026840                       |
| 29.74             | 3.53          | 217                                    |                            | 10026870                       |
| 29.82             | 2.62          | 123                                    |                            | 10026841                       |

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| Internal diameter | Cross section | Size according to AS568-<br>BS1806-ISO3601 | Size according to DIN11864 | Article                        |
|-------------------|---------------|--------------------------------------------|----------------------------|--------------------------------|
| mm                | mm            |                                            |                            | Max. 200 articles in the table |
| 29.87             | 1.78          | 025                                        |                            | 10026830                       |
| 31.34             | 3.53          | 218                                        |                            | 10026871                       |
| 31.42             | 2.62          | 124                                        |                            | 10026842                       |
| 31.5              | 3             |                                            |                            | 10026989                       |
| 32.92             | 3.53          | 219                                        |                            | 10026872                       |
| 32.99             | 2.62          | 125                                        |                            | 10026808                       |
| 34.52             | 3.53          | 220                                        |                            | 10026873                       |
| 34.59             | 2.62          | 126                                        |                            | 10026822                       |
| 36                | 3             |                                            |                            | 11019622                       |
| 36.09             | 3.53          | 221                                        |                            | 10026874                       |
| 36.17             | 2.62          | 127                                        |                            | 10026843                       |
| 37.47             | 5.33          | 325                                        |                            | 10026899                       |
| 37.69             | 3.53          | 222                                        |                            | 10026875                       |
| 37.77             | 2.62          | 128                                        |                            | 10026844                       |
| 39.34             | 2.62          | 129                                        |                            | 10026845                       |
| 39.5              | 3             |                                            |                            | 10026990                       |
| 40.87             | 3.53          | 223                                        |                            | 10026876                       |
| 40.94             | 2.62          | 130                                        |                            | 10026846                       |
| 41                | 1.78          | 030                                        |                            | 11028897                       |
| 42.52             | 2.62          | 131                                        |                            | 10026847                       |
| 43.82             | 5.33          | 327                                        |                            | 10026900                       |
| 44.04             | 3.53          | 224                                        |                            | 10026877                       |
| 44.12             | 2.62          | 132                                        |                            | 10026848                       |
| 45.69             | 2.62          | 133                                        |                            | 10026823                       |
| 46.99             | 5.33          | 328                                        |                            | 10026901                       |
| 47.22             | 3.53          | 225                                        |                            | 10026878                       |
| 47.29             | 2.62          | 134                                        |                            | 10026824                       |
| 48                | 4             |                                            |                            | 10026932                       |
| 48.9              | 2.62          | 135                                        |                            | 10026825                       |
| 50                | 3             |                                            |                            | 11015154                       |
| 50.17             | 5.33          | 329                                        |                            | 10026902                       |
| 50.39             | 3.53          | 226                                        |                            | 10026879                       |
| 50.47             | 2.62          | 136                                        |                            | 10026849                       |
| 52.07             | 2.62          | 137                                        |                            | 10026850                       |
| 53.34             | 5.33          | 330                                        |                            | 10026903                       |
| 53.57             | 3.53          | 227                                        |                            | 10026880                       |
| 53.64             | 2.62          | 138                                        |                            | 10026851                       |
| 55.25             | 2.62          | 139                                        |                            | 10026852                       |
| 56                | 5             |                                            |                            | 10026934                       |
| 56.52             | 5.33          | 331                                        |                            | 10026904                       |
| 56.74             | 3.53          | 228                                        |                            | 10026881                       |
| 56.82             | 2.62          | 140                                        |                            | 10026853                       |
| 58.42             | 2.62          | 141                                        |                            | 10026854                       |
| 59.69             | 5.33          | 332                                        |                            | 10026905                       |
| 59.92             | 3.53          | 229                                        |                            | 10026882                       |
| 59.99             | 2.62          | 142                                        |                            | 10026855                       |
| 60                | 5             |                                            |                            | 10026935                       |
| 60.04             | 1.78          |                                            |                            | 11013058                       |
| 61.6              | 2.62          | 143                                        |                            | 10026826                       |
| 62.87             | 5.33          | 333                                        |                            | 10026906                       |
| 63.09             | 3.53          | 230                                        |                            | 10026883                       |
| 63.17             | 2.62          | 144                                        |                            | 10026856                       |

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| Internal diameter | Cross section | Size according to AS568-<br>BS1806-ISO3601 | Size according to DIN11864 | Article                        |
|-------------------|---------------|--------------------------------------------|----------------------------|--------------------------------|
| mm                | mm            |                                            |                            | Max. 200 articles in the table |
| 64.77             | 2.62          | 145                                        |                            | 10026857                       |
| 66.04             | 5.33          | 334                                        |                            | 10026907                       |
| 66.27             | 3.53          | 231                                        |                            | 10026884                       |
| 66.8              | 5.7           |                                            |                            | 10027001                       |
| 67                | 4             |                                            |                            | 10026938                       |
| 69.22             | 5.33          | 335                                        |                            | 10026908                       |
| 69.44             | 3.53          | 232                                        |                            | 10026885                       |
| 71.12             | 2.62          | 149                                        |                            | 10026858                       |
| 72.39             | 5.33          | 336                                        |                            | 10026909                       |
| 72.62             | 3.53          | 233                                        |                            | 10026886                       |
| 75.57             | 5.33          | 337                                        |                            | 10026910                       |
| 75.79             | 3.53          | 234                                        |                            | 10026827                       |
| 75.87             | 2.62          | 151                                        |                            | 10026859                       |
| 78.74             | 5.33          | 338                                        |                            | 10026911                       |
| 78.97             | 3.53          | 235                                        |                            | 10026887                       |
| 79.12             | 5.33          |                                            |                            | 10027005                       |
| 80                | 5             |                                            |                            | 10026940                       |
| 81.92             | 5.33          | 339                                        |                            | 10026912                       |
| 82.14             | 3.53          | 236                                        |                            | 11014300                       |
| 85                | 5             |                                            |                            | 10026941                       |
| 85.09             | 5.33          | 340                                        |                            | 10026913                       |
| 85.32             | 3.53          | 237                                        |                            | 10026888                       |
| 88.27             | 5.33          | 341                                        |                            | 10026914                       |
| 88.49             | 3.53          | 238                                        |                            | 10026889                       |
| 89                | 5             |                                            |                            | 11026689                       |
| 90                | 2.5           |                                            |                            | 10026991                       |
| 91.44             | 5.33          | 342                                        |                            | 10026915                       |
| 97.79             | 5.33          | 344                                        |                            | 10026916                       |
| 98.02             | 3.53          | 241                                        |                            | 11028238                       |
| 101.27            | 2.62          | 155                                        |                            | 10026860                       |
| 104.37            | 3.53          | 243                                        |                            | 10026890                       |
| 107.62            | 2.62          | 156                                        |                            | 10026861                       |
| 110.49            | 5.33          | 348                                        |                            | 10026917                       |
| 113               | 5             |                                            |                            | 11047283                       |
| 113.89            | 3.53          | 246                                        |                            | 10026891                       |
| 115               | 5             |                                            |                            | 11022884                       |
| 116.84            | 6.99          | 426                                        |                            | 10026810                       |
| 117.07            | 3.53          | 247                                        |                            | 11024716                       |
| 118               | 5             |                                            |                            | 10026946                       |
| 120.02            | 5.33          | 351                                        |                            | 11022445                       |
| 120.32            | 2.62          | 158                                        |                            | 11027560                       |
| 122               | 6             |                                            |                            | 10026948                       |
| 123.19            | 5.33          | 352                                        |                            | 10026918                       |
| 123.42            | 3.53          | 249                                        |                            | 10067555                       |
| 130               | 3             |                                            |                            | 10026950                       |
| 130               | 4             |                                            |                            | 11016242                       |
| 132.72            | 5.33          | 355                                        |                            | 10026919                       |
| 132.94            | 3.53          | 252                                        |                            | 10026892                       |
| 134.5             | 3             |                                            |                            | 10026993                       |
| 140               | 3             |                                            |                            | 10026951                       |
| 145.42            | 5.33          | 359                                        |                            | 11045137                       |
| 145.64            | 3.53          | 256                                        |                            | 10026893                       |

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|-------------------|---------------|--------------------------------------------|----------------------------|--------------------------------|
| mm                | mm            |                                            |                            | Max. 200 articles in the table |
| 148.59            | 5.33          | 360                                        |                            | 11026377                       |
| 150               | 3             |                                            |                            | 11044876                       |
| 150               | 5             |                                            |                            | 10026952                       |
| 151.99            | 3.53          | 258                                        |                            | 10026809                       |
| 158.34            | 3.53          | 259                                        |                            | 10026894                       |
| 160               | 5             |                                            |                            | 10026953                       |
| 170               | 5             |                                            |                            | 10026954                       |
| 171.04            | 3.53          | 261                                        |                            | 10026895                       |
| 177.47            | 2.62          | 167                                        |                            | 10026862                       |
| 180               | 5             |                                            |                            | 10026955                       |
| 180               | 6             |                                            |                            | 11028184                       |
| 183.52            | 6.99          | 442                                        |                            | 10026812                       |
| 183.74            | 3.53          | 263                                        |                            | 11014305                       |
| 190               | 3             |                                            |                            | 10026956                       |
| 190               | 6             |                                            |                            | 10026958                       |
| 195               | 5             |                                            |                            | 10026959                       |
| 198               | 3             |                                            |                            | 11016244                       |
| 199               | 4             |                                            |                            | 11044847                       |
| 205               | 5             |                                            |                            | 11020716                       |
| 210               | 4             |                                            |                            | 10026960                       |
| 210               | 5             |                                            |                            | 10026961                       |
| 210               | 6             |                                            |                            | 10026962                       |
| 215               | 4             |                                            |                            | 10026963                       |
| 215               | 6             |                                            |                            | 11044783                       |
| 215.27            | 5.33          | 371                                        |                            | 10026920                       |
| 215.27            | 6.99          | 446                                        |                            | 11031500                       |
| 221.84            | 3.53          | 269                                        |                            | 10026896                       |
| 224               | 6.3           |                                            |                            | 10026994                       |
| 227.97            | 6.99          | 447                                        |                            | 11022784                       |
| 230               | 4             |                                            |                            | 11044849                       |
| 230               | 5             |                                            |                            | 10026964                       |
| 235               | 4             |                                            |                            | 11044875                       |
| 236               | 6.3           |                                            |                            | 10026996                       |
| 240.67            | 5.33          | 375                                        |                            | 11013762                       |
| 247               | 6.99          |                                            |                            | 11038674                       |
| 250               | 4             |                                            |                            | 10026966                       |
| 250               | 6.3           |                                            |                            | 10026997                       |
| 253.37            | 6.99          | 449                                        |                            | 11044122                       |
| 253.59            | 3.53          | 274                                        |                            | 10026897                       |
| 265               | 6.3           |                                            |                            | 10026998                       |
| 266.07            | 6.99          | 450                                        |                            | 10026814                       |
| 270               | 5             |                                            |                            | 10026970                       |
| 277               | 4             |                                            |                            | 11016246                       |
| 278.77            | 6.99          | 451                                        |                            | 11044124                       |
| 290               | 5             |                                            |                            | 10026972                       |
| 291.47            | 6.99          | 452                                        |                            | 10026815                       |
| 300               | 6.3           |                                            |                            | 10026999                       |
| 316.87            | 6.99          | 454                                        |                            | 11044125                       |
| 320               | 6             |                                            |                            | 10026975                       |
| 329.57            | 6.99          | 455                                        |                            | 11028374                       |
| 330               | 4             |                                            |                            | 10026976                       |
| 350               | 6             |                                            |                            | 10026978                       |

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|-------------------|---------------|--------------------------------------------|----------------------------|--------------------------------|
| mm                | mm            |                                            |                            | Max. 200 articles in the table |
| 365               | 3             |                                            |                            | 10026979                       |
| 380.37            | 5.33          | 384                                        |                            | 10026922                       |
| 400               | 8             |                                            |                            | 10026982                       |
| 427               | 8             |                                            |                            | 11028898                       |
| 480               | 6             |                                            |                            | 10026984                       |
| 494               | 8             |                                            |                            | 10026985                       |
| 506.81            | 5.33          | 389                                        |                            | 10026923                       |
| 532.26            | 6.99          | 470                                        |                            | 10026817                       |
| 557.61            | 5.33          | 391                                        |                            | 10026924                       |
| 900               | 6.99          |                                            |                            | 11036440                       |
| 915               | 6.99          |                                            |                            | 11015109                       |
| 925               | 6.99          |                                            |                            | 11013951                       |

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