

APPROVALS / RELEASES

| TESTING INSTITUTE | NORM | MATERIAL | HARD-NESS | REGISTRATION NUMBER | CONDITIONS AND RESULT |
|-------------------|-----------------------|----------|-----------|---------------------|---------------------------------|
| Hygiene-Institut | BgVV: KTW 1.3.13 | 287 | EPDM 72 | K-188911-10-Bs | Seals D1/D2, hot water |
| Hygiene-Institut | BgVV: KTW 1.3.13 | 293 | EPDM 82 | C-169999-0-Bs | Seals D1/D2 |
| Minz Prüf+Test | DIN 53509-1-A (Ozon) | 287 | EPDM 72 | Hecker 08 | 50 pphm, 96h, Step 0 |
| Minz Prüf+Test | DIN 53509-1-A (Ozon) | 293 | EPDM 82 | Hecker 08 | 50 pphm, 96h, Step 0 |
| DVGW | DIN EN 549 (04-95) | 258 | FPM 80 | NG-5112AQ1518 | E1 (H3;Temp.range 0/+150°C) |
| DVGW | DIN EN 549 (04-95) | 266 | FPM 72 | NG-5112AQ1447 | E1 (H3;Temp.range 0/+150°C) |
| DVGW | DIN EN 549 (04-95) | 637 | NBR 71 | NG-5112AP1107 | E1 (H3, Temp.cl B2 (-20/+80°C) |
| DVGW | DIN EN 549 (04-95) | 638 | NBR 85 | NG-5112AU0390 | B2 (H3;Temp. -20/+80°C) |
| DVGW | DIN EN 549 (04-95) | 707 | NBR 73 | NG-5112AT0319 | B2 (H3;Temp. -20/+80°C) |
| DVGW | DIN EN 682 (05-2002) | 258 | FPM 80 | NG-5113B00O20 | Härte 80, Temp. -5/+50°C, GB |
| MDT Medical | DIN EN ISO 10993-5 | 287 | EPDM 72 | 09z029 | Zytotoxizity / Biocompatibility |
| TZW, Karlsruhe | DVGW W270 (11-2007) | 287 | EPDM 72 | MO 043/08 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 293 | EPDM 82 | 11846900108351290 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 297 | EPDM 73 | 964100010/7337707 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 204 | FKM 90 | 1408012010/9271516 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 212 | FKM 72 | 1625310100139345 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 287 | EPDM 72 | 806217010/7019813 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 117 | VMQ 72 | 685121010/6284820 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 128 | VMQ 80 | 746604010/6397177 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 202 | FKM 72 | 644756010/6207026 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 302 | HNBR 74 | 685121010/6284821 | |
| SGS Fresenius | FDA: 21 CFR 177.2600 | 317 | HNBR 74 | 770470010/6448845 | |
| BAM, Berlin | Sauerstoff, gasförmig | 258 | FKM 80 | II-1004/2009 | max. 150°C / max. 40 bar |
| BAM, Berlin | Sauerstoff, gasförmig | 287 | EPDM 72 | II-1496/2007 | max. 60°C / max. 10 bar |
| MDT Medical | USP Class VI | 287 | EPDM 72 | 09b029/091578 | USP Class VI - 121°C |

