

Annex 1
Applicable documents for Attestation of Conformity under
Z-389786-24-Hy111

Table 1: Documents used for the evaluation for plastics.

| Material name | Document reference number | Testing basis | Date of issue (expiration date for certificates) | Product group | Fc [d/dm] / a | Temperature area ¹⁾ | | |
|---|---|---------------|--|----------------|---------------|--------------------------------|-------|-------|
| | | | | | | 23 °C | 60 °C | 85 °C |
| Badadur PBT9 GF30 grau 930a (20000334) | K-383150-24 W-336506-20 | KTW-BWGL | 11.01.2024 13.11.2020 | P1 M1 | 2 | X | X | |
| Durafide 1140A1 WF9050 schwarz (20001394) | K-354627-22 W-349368-21 | KTW-BWGL | 17.01.2022 25.08.2021 | P1 M1 | 2 | X | X | |
| Fortron 1140L4 SF3001 natur (20000209) | K-342445-21 Z-338692-21-Hy220 Rev02 | KTW-BWGL | 31.03.2021 21.07.2027 | P1 M1 | 2 | X | X | |
| Fortron 9141L4 SD3039 schwarz (20000210) | K-342464-21 Z-338776-21-Hy220 Rev01 | KTW-BWGL | 31.03.2021 28.07.2026 | P1 M1 | 2 | X | X | |
| Grilamid LV-30H FWA natur (20000221) | 5-0930/21 5-901/21 | KTW-BWGL | 23.02.2022 20.04.2022 | P1 M1 | 2 | X | X | |
| Grivory HT1V-5 FWA schwarz 9225 (20000096) | K-343778-21 MO 182/20 | KTW-BWGL | 31.05.2021 04.12.2020 | P1 M1 | 2 | X | X | |
| Hostaform C 13021 natur (20000156) | K-361272-22 Z-343466-21-Hy220 Rev01 | KTW-BWGL | 29.06.2022 28.07.2026 | P1 M1 | 2 | X | X | |
| Hostaform C 13021 Porsche grün 70/5843 (20000552) | K-360731-22 K-361272-22 W-362557-22 | KTW-BWGL | 16.06.2022 29.06.2022 30.05.2022 | P1 P1 M1 | 2 | X | X | |
| Hostaform C 13031 XASG natur (20000075) | K-374777-23 W-359193-22 | KTW-BWGL | 13.06.2023 27.07.2022 | P1 M1 | 2 | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|--|----------|--------------------------|----------|-----|---|---|--|
| Hostaform C 2521 schwarz 10/5358 (20000922) | K-356192-22 Z-343466-21-Hy220 Rev01 | KTW-BWGL | 22.02.2022 28.07.2026 | P1 M1 | 2 | X | X | |
| Hostaform C 9021 FCT1 natur (20000167) | K-353728-21 W-346569-21 | KTW-BWGL | 16.12.2021 30.06.2021 | P1 M1 | 2 | X | X | |
| Hostaform C 9021 GV 1/30 3134 natur (20000174) | Z-338057-20-Hy220 Rev02 | KTW-BWGL | 10.02.2027 | P2 M1 | 0.4 | X | X | |
| Hostaform C 9021 schwarz 10/5358 DW (20000607) | K-370508-23 Z-343466-21-Hy220 Rev01 | KTW-BWGL | 27.02.2023 28.07.2023 | P1 M1 | 2 | X | X | |
| Hostaform C9021 natur (20000162) | K-370508-23 Z-343466-21-Hy220 Rev01 | KTW-BWGL | 27.02.2023 28.07.2023 | P1 M1 | 2 | X | X | |
| Hostaform C9021 FCT1 Porschegrün 70/5843 (20000731) | K-353728-21 W-360273-22 | KTW-BWGL | 16.12.2021 30.05.2022 | P1 M1 | 2 | X | X | |
| Hostaform M25AE natur (20000960) | K-356576-22 Z-339267-21-Hy220 Rev02 | KTW-BWGL | 07.03.2022 26.07.2026 | P1 M1 | 2 | X | X | |
| Noryl 731 S 960 sondergrau (20000205) | K-357592-22 1085-0682 | KTW-BWGL | 28.03.2022 05.05.2026 | P1 M1 | 2 | X | X | |
| Noryl FE1410PW-73701 schwarz (20000226) | K-343777-21 1085-0674 | KTW-BWGL | 03.05.2021 15.05.2026 | P1 M1 | 2 | X | X | |
| Noryl FE1520PW-73701 schwarz (20000231) | K-343752-21 1085-0674 | KTW-BWGL | 03.05.2021 15.05.2026 | P1 M1 | 2 | X | X | |
| Noryl FE1630PW-73701 schwarz (20000163) | K-343794-21 1085-0674 | KTW-BWGL | 03.05.2021 15.05.2026 | P1 M1 | 2 | X | X | |
| Noryl FE1630PW-960 sondergrau (20000165) | K-343797-21 1085-0674 | KTW-BWGL | 03.05.2021 15.05.2026 | P1 M1 | 2 | X | X | |
| PA2200 weiss (20000585) | K-358114-22 W-362559-22 | KTW-BWGL | 07.04.2022 27.07.2022 | P1 M1 | 2 | X | X | |

| | | | | | | | | |
|--|----------------------------|----------|--------------------------|----------|-----|---|---|---|
| RIALENE P 100 SGF20 KTW grau K7-157 (20000985) | K-353938-21 W-358274-22 | KTW-BWGL | 20.12.2021 08.04.2022 | P1 M1 | 2 | X | X | |
| Udel GF 121 BK 937 schwarz (20001071) | K-342352-21 W-342746-21 | KTW-BWGL | 29.03.2021 08.04.2021 | P1 M1 | 2 | X | X | |
| Udel P 1700 NT11 natur (20000211) | Z-376811-23-Hy220 Rev00 | KTW-BWGL | 18.03.2025 | P2 M1 | 0.4 | X | | X |
| Ultem PW 1000-1000 natur (20000150) | K-343515-21 1085-0681 | KTW-BWGL | 26.04.2021 07.07.2026 | P1 M1 | 2 | X | X | |
| Ultem PW2100-7301 schwarz (20000248) | 1085-0681 | KTW-BWGL | 07.07.2026 | P2 M1 | 0.4 | X | | X |
| Ultramid D3EG12 Aqua BK102 (20001099) | K-357864-22 W-350183-21 | KTW-BWGL | 31.03.2022 23.09.2021 | P1 M1 | 2 | X | X | |
| Vestamid L 1930 grau CEG032 (20000503) | K-373212-23 W-374428-23 | KTW-BWGL | 04.05.2023 31.05.2023 | P1 M1 | 2 | X | X | |

Table 2: Documents used for the evaluation for silicones.

| Material name | Document reference number | Testing basis | Date of issue (expiration date for certificates) | Product group | Fc [d/dm] / a | Temperature area ¹⁾⁾ | | |
|--|--|---------------|--|----------------------|---------------|---------------------------------|-------|-------|
| | | | | | | 23 °C | 60 °C | 85 °C |
| Elastosil LR 3003/70 graphitgrau (20001281) | K-377782-23 W-374422-23 | Silikon-ÜE | 30.08.2023 31.05.2023 | P1 M1 | 2 | X | X | |
| Elastosil LR 3003/70 transluzent grau (20000488) | K-377781-23 K-377782-23 W-374421-23 W-374422-23 | Silikon-ÜE | 30.08.2023 30.08.2023 31.05.2023 31.05.2023 | P1 P1 M1 M1 | 2 | X | X | |
| Elastosil LR 3004/70 blau RAL5010 (20000749) | K-380173-23 W-376460-23 | Silikon-ÜE | 26.10.2023 25.07.2023 | P1 M1 | 2 | X | X | |

¹⁾⁾ Not applicable for metals

| | | | | | | | | |
|--|--|------------|--|----------------------|---|---|---|--|
| Silopren LSR 2070 transluzent grau (20000706) | K-379995-23 K-377809-23 W-374417-23 W-376459-23 | Silikon-ÜE | 30.08.2023 30.08.2023 31.05.2023 25.07.2023 | P1 P1 M1 M1 | 2 | X | X | |
| Silastic RBL9200-30 graphit grau (20000965) | K-308175-23 K-308177-23 W-374425-23 W-374426-23 | Silikon-ÜE | 26.10.2023 26.10.2023 31.05.2023 31.05.2023 | P1 P1 M1 M1 | 2 | X | X | |
| Silastic RBL-9200-50 transluzent grau (20000925) | K-308175-23 K-308177-23 W-374425-23 W-374426-23 | Silikon-ÜE | 26.10.2023 26.10.2023 31.05.2023 31.05.2023 | P1 P1 M1 M1 | 2 | X | X | |

Table 3: Documents used for the evaluation for elastomers and thermoplastic elastomers.

| Material name | Document reference number | Testing basis | Date of issue (expiration date for certificates) | Product group | Fc [d/dm] / a | Temperature area ¹⁾ | | |
|--|------------------------------|---------------|---|---------------|---------------|--------------------------------|-------|-------|
| | | | | | | 23 °C | 60 °C | 85 °C |
| EP 4270 EPDM 70 schwarz (20000183) | KA 0215/14 MO 065/16 | E-LL | 22.10.2014 18.07.2016 | P2 -- | 0.4 | X | | X |
| EPDM 70 3E70B03P schwarz (20000260) | KA 005/18 W-297242-18 | E-LL | 18.09.2018 17.04.2018 | P2 -- | 0.4 | X | | X |
| EPDM 60 3E60B11P schwarz (20000407) | K-277382-16 W-297242-18 | E-LL | 08.11.2016 17.04.2018 | P2 -- | 0.4 | X | | X |
| EPDM 70 01/U70EP Schwarz (20000424) | KA 0205/16 MO 158/16 | E-LL | 19.10.2016 05.12.2016 | P2 D1 | 0.4 | X | | X |
| EPDM 70 EP 7118 F Schwarz (20000436) | K-329862-20-Ä W-254529-15 | E-LL | 24.06.2020 10.03.2015 | P2 D1 | 0.4 | X | | X |
| EPDM 80 - 4280 schwarz (20000625) | KA 0214/14 MO 147/19 | E-LL | 22.10.2014 02.10.2014 | P2 D1 | 0.4 | X | | X |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|---|--------|--|----------|-----|---|---|---|
| NBR 70 N7118F (20000445) | K-265488-Ä-15 W-267701-16 | E-LL | 04.01.2016 17.02.2016 | P2 -- | 0.4 | X | | X |
| NBR 70 N70N06G NERO (20000470) | KA 0460/16 1701819/1833/1H | E-LL | 07.12.2016 07.09.2017 | P2 D1 | 0.4 | X | | X |
| TPSiV X-5300 A8503 NAT-PL25644 (20000330) | K-358718-22 W-365870-22 | TPE-ÜE | 25.04.2022 20.10.2022 | P1 M1 | 20 | X | X | |
| TWK5814 (20001442) | K-328256-20 W-368838-23 W-368839-23 | E-LL | 11.05.2020 09.01.2023 09.01.2023 | P2 D1 | 0.4 | X | | X |

Table 4: Documents used for the evaluation for ceramic materials.

| Material name | Document reference number | Testing basis | Date of issue (expiration date for certificates) | Product group | Fc [d/dm] / a | Temperature area ¹⁾ | | |
|-----------------------------|---------------------------|---------------|--|---------------|---------------|--------------------------------|-------|-------|
| | | | | | | 23 °C | 60 °C | 85 °C |
| SYAL 950 (20000974) | Z-373324-23-Hy108 Rev01 | E/K-BWGL | 16.06.2025 | P1 | 2 | X | | X |
| Rubalit A1896 (20000325) | Z-345741-21-Hy108 Rev01 | E/K-BWGL | 21.09.2024 | P1 | 2 | X | | X |
| Rubalit IS95 (20000274) | Z-334470-20-Hy108 Rev02 | E/K-BWGL | 05.12.2028 | P1 | 2 | X | X | X |
| Sedalox (20001135) | KIWA-20-DW-10018 | E/K-BWGL | 02.11.2025 | P2 | 0.4 | X | | X |
| CD101 (20001243) | Z-334469-20-Hy108 Rev01 | E/K-BWGL | 21.09.2024 | P1 | 2 | X | | X |

¹⁾ Not applicable for metals

Table 5: Documents used for the evaluation for metallic materials.

| Material name | Document reference number | Testing basis | Date of issue (expiration date for certificates) | Product group | Fc [d/dm] / a | Temperature area ¹⁾ | | |
|----------------------------------|---------------------------|---------------|--|---------------|---------------|--------------------------------|-------|-------|
| | | | | | | 23 °C | 60 °C | 85 °C |
| 1.4113 (X6CrMo17-1) | Werkszeugnis 3.1 | Metall-BWGL | 22.11.2022 | C1 | 0.01 | | | |
| 1.4122 (X39CrMo17-1) | Werkszeugnis 3.1 | Metall-BWGL | 18.05.2021 | B | 0.1 | | | |
| 1.4301 (X5CrNi18-10) | Werkszeugnis 3.1 | Metall-BWGL | 18.04.2023 | B | 0.1 | | | |
| 1.4310 (X10CrNi18-8) | Werkszeugnis 3.1 | Metall-BWGL | 31.05.2022 | C1 | 0.01 | | | |
| 1.4404 (X2CrNiMo17-12-2) | Werkszeugnis 3.1 | Metall-BWGL | 03.07.2020 | B | 0.1 | | | |
| Edelstahl A2 im Passivzustand | Werkszeugnis 3.1 | Metall-BWGL | 29.11.2022 | C1 | 0.01 | | | |
| CC499K (CuSn5Zn5Pb2-C) | 1391/23 Probe 1 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CC757S (CuZn39Pb1Al-C) | 1391/23 Probe 2 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CC770S (CuZn36Pb-C) | 1391/23 Probe 3 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CW024A (Cu-DHP) | 1391/23 Probe 4 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CW508L (CuZn37) | 1391/23 Probe 10 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CW510L (CuZn42) | 1391/23 Probe 5 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|-----------------------------|-----------------|-------------|------------|---|-----|--|--|--|
| CW511L (CuZn38As) | 1391/23 Probe 6 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CW617N (CuZn40Pb2) | 1391/23 Probe 7 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CW626N (CuZn33Pb1.5AlAs) | 1391/23 Probe 8 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |
| CW724R (CuZn21Si3P) | 1391/23 Probe 9 | Metall-BWGL | 08.12.2023 | B | 0.1 | | | |

Table 6: Documents used for the evaluation for assembled products.

| Material name | Document reference number | Testing basis | Date of issue (expiration date for certificates) | Product group | Fc [d/dm] / a | Temperature area ¹⁾ | | |
|--|---------------------------|---------------|---|---------------|---------------|--------------------------------|-------|-------|
| | | | | | | 23 °C | 60 °C | 85 °C |
| Aerator Caché Cascade SLC (30749300) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Caché Honeycomb (30366730) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Caché Honeycomb (16016210) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Caché Honeycomb (16081030) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Caché Honeycomb (19715910) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Caché Honeycomb (19814410) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|-------------------------|----------|------------|----|-----|---|---|--|
| Aerator Cachè Honeycomb (30138130) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Caché Honeycomb SSR (63415-05-00 (71501xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC (30589818) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC (30107018) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC (30594218) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC (30594230) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC (30501818) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC (30501830) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Cascade SLC Shorty (30211630) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Nanostrahl (30104218) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Neostrahl (30413318) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30138130) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30146630) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|-------------------------|----------|------------|----|-----|---|---|--|
| Aerator Perlator Honeycomb (30146830) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30161530) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30374830) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30504630) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30573818) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (F8048N-07-00 (71210xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (63162-03-00 (71463xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (65430N-17-00 (71583xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30170518) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30135118) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30146818) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30170618) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|-------------------------|----------|------------|----|-----|---|---|--|
| Aerator Perlator Honeycomb (30170630) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30721518) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (30170818) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (63316-06-00 (71870xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb (63152-13-00 (71554xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb Shorty (30170430) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb SSR (30726918) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator Honeycomb SSR (63278-04-00 (71573xxx)) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator RC (30202630) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator Perlator RC (30364630) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Aerator SLIM Cascade SLC SSR (30728800) | Z-340800-21-Hy112 Rev03 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|-------------------------|----------|------------|----|-----|---|---|---|
| Cartridge Lifetime F118 (63335-04-C0 (71583xxx)) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Kugelgelenk Ball joint (10699318) | Z-357011-22-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Kugelgelenk Ball joint cpl. (30573718) | Z-357011-22-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Cartridge valve 50.005.102 (30119510) | HW-1011DO317 | KTW-BWGL | 29.09.2028 | 1+ | --- | X | | X |
| Cartridge valve 50.007.100 (30119520) | HW-1011DO317 | KTW-BWGL | 29.09.2028 | 1+ | --- | X | | X |
| Check valve CV-Patrone (30581910) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Check valve CV-Patrone (30825790) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Check valve CV-FR-Patrone (30721210) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Check valve DW-Patrone (30628610) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Check valve DW-Patrone (30187110) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Check valve OD-Patrone (30105800) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Check valve OD-Patrone (30239100) | Z-340801-21-Hy112 Rev04 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Filter (19095710) | Z-357011-22-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|--|-------------------------|----------|------------|----|-----|---|---|--|
| Flow regulator H-type 12,8 mm (30433410) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator F-type 14,8 mm (30721110) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator M-type 8,0 mm (30596410) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator M-type 8,0 mm (30746010) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator M-type 8,0 mm (30737710) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator M-type 9,2 mm (30156210) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator M-type 9,2 mm (30167510) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Flow regulator M-type 9,2 mm (30577710) | Z-341701-21-Hy112 Rev02 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 450 mm (30347015) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 450 mm (30241515) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 450 mm (30332415) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 450 mm (30745915) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 450 mm (30242215) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|--|-------------------------|----------|------------|----|-----|---|---|--|
| Pressure hose DN6 SOFTPEX® 450 mm (30241615) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 450 mm (30012025) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 600 mm (30745815) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 600 mm (30242115) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 600 mm (30012125) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 600 mm (30232415) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 900 mm (30241715) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 SOFTPEX® 900 mm (30241815) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6XZ 350 mm (30242515) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6X 450 mm (30242715) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6XZ 450 mm (30241515) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6XZ 450 mm (30355415) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6XZ 600 mm (30241615) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

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|--|-------------------------|----------|------------|----|-----|---|---|---|
| Pressure hose DN6 DN6XZ 600 mm (30360715) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6XZ 900 mm (30241715) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN6 DN6XZ 900 mm (30360815) | HW-1011DP0058 | KTW-BWGL | 22.03.2029 | 1+ | --- | X | X | |
| Pressure hose DN8 DN8K 450 mm (30727730) | HW-1011DP0057 | KTW-BWGL | 28.02.2025 | 1+ | --- | X | X | |
| Pressure hose DN8 DN8KZ 450 mm (30657930) | HW-1011DP0057 | KTW-BWGL | 28.02.2025 | 1+ | --- | X | X | |
| Pressure hose DN8 DN8KZ 600 mm (30619530) | HW-1011DP0057 | KTW-BWGL | 28.02.2025 | 1+ | --- | X | X | |
| Pressure hose DN8 DN8KZ 700 mm (30727830) | HW-1011DP0057 | KTW-BWGL | 28.02.2025 | 1+ | --- | X | X | |
| Push shut-off valve 50.005.800 (30148501) | HW-1011DO317 | KTW-BWGL | 29.09.2028 | 1+ | --- | X | | X |
| Quick connect hose DN6 OH SPX (30207525) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Quick connect hose DN8 OH SPX (30207625) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Quick connect hose DN8 OH SPX (30347125) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Quick connect hose DN8 OH SPX (30727525) | Z-344133-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut off valve (left closed) Lifetime F018 (31589510) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |

¹⁾ Not applicable for metals

| | | | | | | | | |
|---|-------------------------|----------|------------|----|-----|---|---|---|
| Shut off valve (right closed) Lifetime F018 (30589510) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut off valve (left closed) Lifetime F118 (30666510) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut off valve (right closed) Lifetime F118 (30666520) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut off valve 1/2" (left) Lifetime F118 (31672010) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut off valve 1/2" (right) Lifetime F118 (30672010) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut-Off Valve Lifetime F118 (30731210) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Shut off valve 1/2" (180°) Lifetime F120 (30599510) | Z-341449-21-Hy112 Rev01 | KTW-BWGL | 21.09.2024 | 1+ | --- | X | X | |
| Solenoid Valve 50.005.850.001 (63415-11-00 (71501xxx)) | HW-1011DO317 | KTW-BWGL | 29.09.2028 | 1+ | --- | X | | X |

¹⁾ Not applicable for metals