

Lubricants

10.0.0001

| SISTAG-Valves | Lubricants applied by SISTAG | Notes |
|--|---|---|
| WEY®-Knife Gate Valves | | |
| <i>Seals</i> NBR EPDM FPM AFLAS | } Silicone grease Berulub SIHAF 2 Alternative: Paraliq GTE 703 | EPDM must not be in contact with mineral oil containing lubricants. For potable water applications an adequate approval is necessary. ¹⁾ |
| <i>Manual actuation</i> Stem, stem nut Bearing points | | |
| <i>Cylinder</i> Piston seal, cylinder barrel Piston rod seal, piston rod | Shell Rhodina RL2 Shell Rhodina RL2 | |
| <i>Electric actuation, gear box AUMA</i> Stem bearing Stem, stem nut | AUMA grease (Art.No. K 000.001) Klüber Microlube GBUY 131 Shell Rhodina RL2 | |
| <i>Stainless steel screws</i> | MI-setral-5B | |
| WEY®-Sluice Gates | | |
| <i>Seal</i> NBR | Klüber Microlube GBUY 131 | Alternative: Shell Rhodina RL2 (Exceptions: Ball bearings, AUMA gear boxes) |
| <i>Manual actuation</i> Stem, stem nut Bearing points, ball bearings | Klüber Microlube GBUY 131 Klüber Microlube GBUY 131 | |
| <i>Cylinder</i> Piston seal, cylinder barrel Piston rod seal, piston rod | Klüber Microlube GBUY 131 Klüber Microlube GBUY 131 | |
| <i>Electric actuation, gear box AUMA</i> Stem bearing Stem, stem nut | AUMA grease (Art.No. K 000.001) Klüber Microlube GBUY 131 Klüber Microlube GBUY 131 | |
| <i>Stainless steel screws</i> | MI-setral-5B | |
| WEY®-Butterfly- and Check valves TZ / TK | | |
| <i>Seal</i> EPDM | Klübersynth VR69-252 | EPDM must not be in contact with mineral oil containing lubricants. For potable water applications an adequate approval is necessary. ¹⁾ |
| <i>Pivoting parts</i> Shaft, bearings O-rings | Klübersynth VR69-252 Klübersynth VR69-252 | |
| <i>Stainless steel screws</i> | MI-setral-5B | |
| WEY®-Check valves RSK | | |
| <i>Seal</i> NBR | - | EPDM must not be in contact with mineral oil containing lubricants. For potable water applications an adequate approval is necessary. ¹⁾ |
| <i>Pivoting parts</i> Shaft, bearings O-rings | Klübersynth VR69-252 Klübersynth VR69-252 | |
| <i>Stainless steel screws</i> | MI-setral-5B | |

¹⁾ For food applications specific lubricants with adequate approvals should be used.