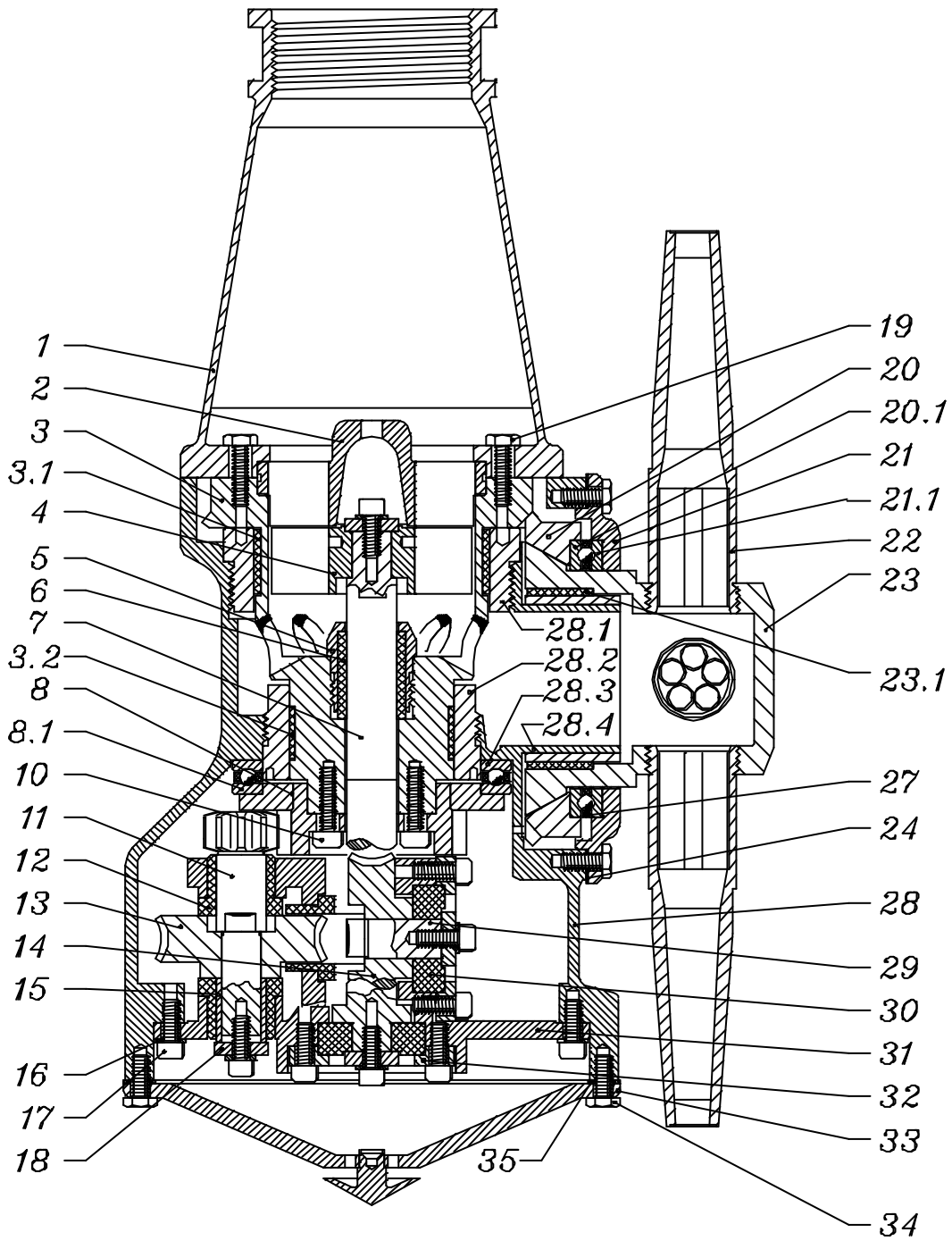




Spare Parts

Toftejorg TZ-79

Cross Sectional Drawing, Toftejorg TZ-79



Reference List of Parts, Toftejorg TZ-79

| Pos. | Ref. no. | No./ Unit | Description | Material | Remarks |
|------|-----------|--------------|---------------------------|------------------|---------------|
| 1 | TE22D500 | 1 | Top cone 2" BSP | AISI 316L | Spare part |
| | TE22D501 | 1 | Top cone 2" NPT | AISI 316L | Spare part |
| 2 | TE603 | 1 | Guide 100% | AISI 316L | Spare part |
| | TE103-0 | 1 | Guide ring 0% | AISI 316L | Spare part |
| 3 | TE604Z | 1 | Stem w. liners | AISI 316L/PTFE | Spare part |
| 3.1 | TE904-1 | 1 | Top liner | PTFE | Wear part |
| 3.2 | TEB604-2 | 1 | Bottom liner | PTFE | Wear part |
| 4 | TE605 | 1 | Impeller 100% | AISI 316L | Spare part |
| 5 | TE608Z | 1 | Gland | AISI 316L | Spare part |
| 6 | TE609P | 1 | Main bush | PTFE | Wear part |
| | TE22B575 | 1 | Main bush | PEEK | Wear part |
| 7 | TE911K | 1 | Turbine shaft | AISI 316L | Wear part |
| 8 | TE512-13 | 1 | Gear wheel w. ball race | AISI 316L | Spare part |
| 8.1 | TE126-1 | 1 | Ball race | AISI 316L | Wear part |
| 10 | TE120 | 6 | Screw | AISI 316 | Spare part |
| 11 | TE114 | 1 | Pinion | AISI 316L | Spare part |
| 12 | TE615K | 3 | Collar bush | Carbon | Wear part |
| | TE22A585 | 3 | Collar bush | PEEK | Wear part |
| 13 | TE22A360 | 1 | Worm wheel w. reinforcem. | PVDF/AISI 316L | Wear part |
| | TE22A365 | 1 | Worm wheel w. reinforcem. | PEEK | Wear part |
| 14 | TE22A360 | 1 | Worm wheel w. reinforcem. | PVDF/AISI 316L | Wear part |
| | TE22A365 | 1 | Worm wheel w. reinforcem. | PEEK | Wear part |
| 15 | TE117 | 1 | Journal | AISI 316L | Spare part |
| 16 | TE156 | 9 | Spring washer | AISI 316 | Spare part |
| 17 | TE118 | 17 | Screw | AISI 316 | Spare part |
| 18 | TE619A | 4 | Washer | AISI 316L | Spare part |
| 19 | TE902H | 8 | Screw | AISI 316 | Spare part |
| 20 | TE622S | 1 | Bevel gear w. ball race | AISI 316L | Spare part |
| 20.1 | TE126-1 | 1 | Ball race | AISI 316L | Wear part |
| 21 | TE22D340 | 1 | Hub cover w. ball race | AISI 316L | Spare part |
| 21.1 | TE126-1 | 1 | Ball race | AISI 316L | Wear part |
| 22 | TE50B008 | 4 | Nozzle, ø8 | AISI 316L | Spare part |
| | TE50B009 | 4 | Nozzle, ø9 | AISI 316L | Spare part |
| | TE50B010 | 4 | Nozzle, ø10 | AISI 316L | Spare part |
| | TE50B011 | 2 | Nozzle, ø11 | AISI 316L | Spare part |
| 22.1 | TE50B000 | 2 | Plug | AISI 316L | Spare part |
| 23 | TE624-4KZ | 1 | Hub w. liner | AISI 316L | Spare part |
| 23.1 | TE624-11 | 1 | Hub liner | PTFE | Wear part |
| 24 | TE22D553 | 1 | Hub gasket | Teflon, TFM | Spare part |
| 27 | TE126S | 2 | Ball retainer w. balls | Tefzel/AISI 316 | Wear part |
| 28 | TE627Z | 1 | Body with bearings | AISI 316L | Not available |
| 28.1 | TE127Z1 | 1 | Main collar upper | AISI 316L | Wear part |
| 28.2 | TE127Z2 | 1 | Main collar lower | AISI 316L | Wear part |
| 28.3 | TE126-1 | 1 | Ball race | AISI 316L | Wear part |
| 28.4 | TE127-3 | 1 | Hub collar | AISI 316L | Wear part |
| 29 | TE128Z | 1 | Horizontal shaft | AISI 316L | Wear part |
| 30 | TE929K | 2 | Slide bearing | Carbon | Wear part |
| | TE22A570 | 2 | Slide bearing | PEEK | Wear part |
| 31 | TE630R | 1 | Gear frame w. bushes | AISI 316L/Carbon | Spare part |
| 32 | TE531 | 2 | Bearing cover | AISI 316L | Spare part |
| 33 | TE22D350 | 1 | Bottom cover, compl. | AISI 316L | Spare part |
| 34 | TE421H | 12 | Screw | AISI 316 | Spare part |
| 35 | TE22D554 | 1 | Bottom gasket | Teflon, TFM | Spare part |

Standard Spare Part Kit for Toftejorg TZ-79, Article No. TE22B299

| Part No. | Description | No. |
|----------|-----------------------------------|--------|
| TE22A360 | Worm wheel w. reinforcement, PVDF | 2 pcs. |
| TE609P | Main bush | 1 pcs. |
| TE615K | Collar bush | 3 pcs. |
| TE929K | Slide bearing | 2 pcs. |

Optional Spare Part Kit for Toftejorg TZ-79 with PEEK Wear Parts, Article No. TE22B298

| Part No. | Description | No. |
|----------|-----------------------------------|--------|
| TE22A365 | Worm wheel w. reinforcement, PEEK | 2 pcs. |
| TE22B575 | Main bush, PEEK | 1 pcs. |
| TE22A585 | Collar bush, PEEK | 3 pcs. |
| TE22A570 | Slide bearing, PEEK | 2 pcs. |

Standard Tool kit for Toftejorg TZ-79, Article no. TE81B075

| Tool No. | Description | No. |
|----------|-----------------------|--------|
| TE134 | Unbraco key for screw | 1 pcs. |
| TE134A | Unbraco screwdriver | 1 pcs. |
| TE135 | Unbraco key for screw | 1 pcs. |
| TE135A | Unbraco screw driver | 1 pcs. |
| TE462 | Open-end spanner | 1 pcs. |
| TE962A | Socket wrench w. pin | 1 pcs. |

How to contact Alfa Laval
Contact details for all countries are
continually updated on our website.
Please visit www.alfalaval.com to
access the information direct.