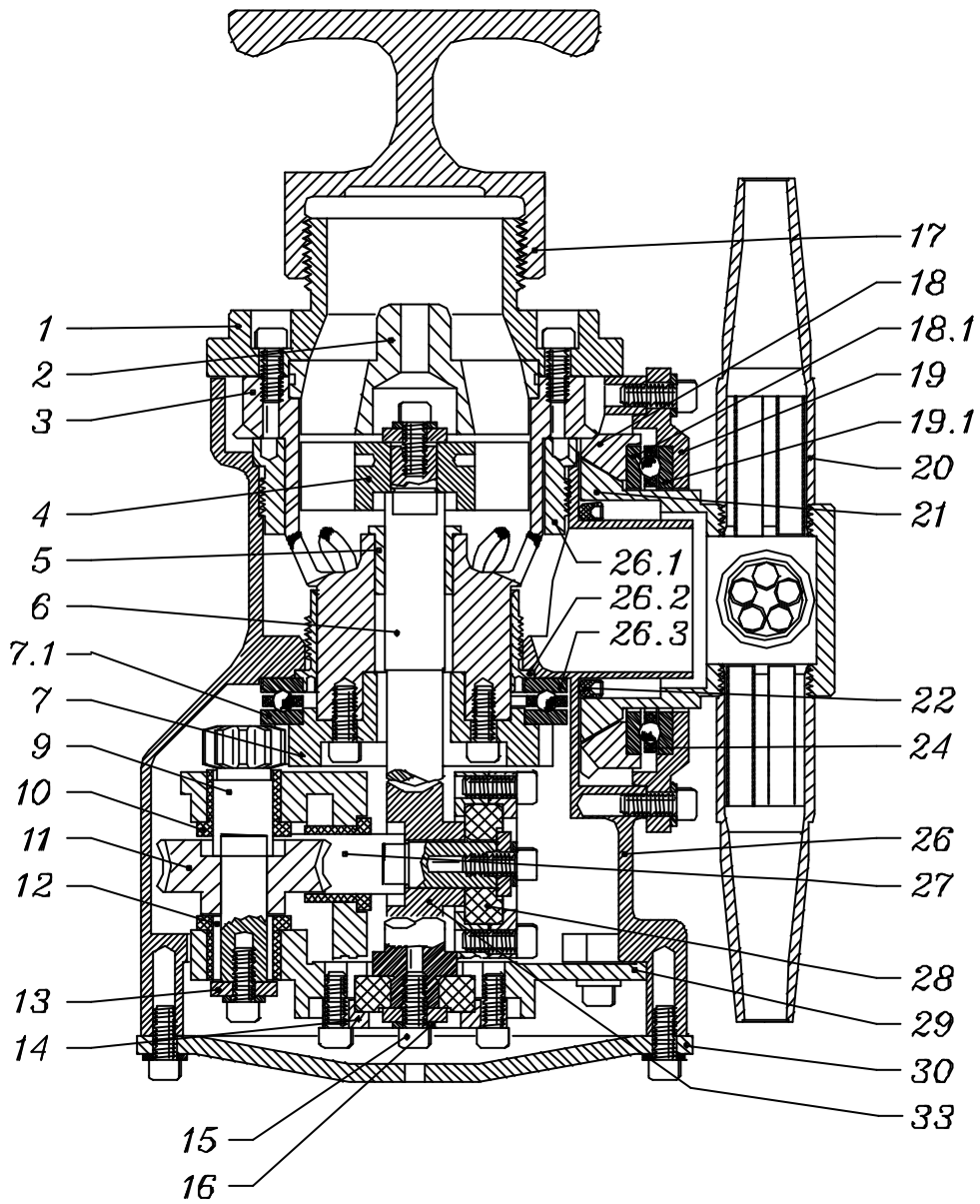


Cross Sectional Drawing, Toftejorg TZ-67



## Reference List of Parts, Toftejorg TZ-67

| Pos.  | Ref.No.  | No./ unit | Description               | Material          | Remarks       |
|-------|----------|-----------|---------------------------|-------------------|---------------|
| 1     | TE21B500 | 1         | Nipple 1½" BSP            | AISI 316L         | Spare part    |
|       | TE21B501 | 1         | Nipple 1½" NPT            | AISI 316L         | Spare part    |
| 2     | TE703    | 1         | Guide 100%                | AISI 316L         | Spare part    |
|       | TE803-0  | 1         | Guide ring 0%             | AISI 316L         | Spare part    |
| 3     | TE21B526 | 1         | Stem                      | AISI 316L         | Spare part    |
| 4     | TE705    | 1         | Impeller 100%             | AISI 316L         | Spare part    |
| 5     | TE21A525 | 1         | Main bush                 | PEEK              | Wear part     |
| 6     | TE411K   | 1         | Turbine shaft             | AISI 316L         | Wear part     |
| 7     | TE712-13 | 1         | Gear wheel w. ball race   | AISI 316L         | Spare part    |
| 7.1   | TE826-1  | 1         | Ball race                 | AISI 316L         | Wear part     |
| 9     | TE814    | 1         | Pinion                    | AISI 316L         | Spare part    |
| 10    | TE21A585 | 3         | Collar bush               | PEEK              | Wear part     |
| 11+33 | TE21A367 | 1         | Worm wheel w. reinforcem. | PEEK              | Wear part     |
| 12    | TE817    | 1         | Journal                   | AISI 316L         | Spare part    |
| 13    | TE719A   | 4         | Washer                    | AISI 316L         | Spare part    |
| 14    | TE731    | 2         | Bearing cover             | AISI 316L         | Spare part    |
| 15    | TE118    | 38        | Screw                     | A4                | Spare part    |
| 16    | TE156    | 18        | Spring washer             | A4                | Spare part    |
| 17    | TE801A   | 1         | Handle                    | Bronze            | Spare part    |
| 18    | TE722S   | 1         | Bevel gear w. ball race   | AISI 316L         | Spare part    |
| 18.1  | TE826-1  | 1         | Ball race                 | AISI 316L         | Wear part     |
| 19    | TE21B340 | 1         | Hub cover w. ball race    | AISI 316L         | Spare part    |
| 19.1  | TE826-1  | 1         | Ball race                 | AISI 316L         | Wear part     |
| 20    | TE50A006 | 4         | Nozzle, ø6 mm             | AISI 316L         | Spare part    |
|       | TE50A007 | 4         | Nozzle, ø7 mm             | AISI 316L         | Spare part    |
|       | TE50A008 | 4         | Nozzle, ø8 mm             | AISI 316L         | Spare part    |
|       | TE50A010 | 2         | Nozzle, ø10 mm            | AISI 316L         | Spare part    |
| 20.1  | TE50A000 | 2         | Plug                      | AISI 316L         | Spare part    |
| 21    | TE21C536 | 1         | Hub                       | AISI 316L         | Spare part    |
| 22    | TE21B549 | 1         | Lip seal                  | ACO212CF          | Wear part     |
| 24    | TE21A380 | 2         | Ball retainer w. balls    | Tefzel200/AISI316 | Wear part     |
| 26    | TE727Z4  | 1         | Body                      | AISI 316L         | Not available |
| 26.1  | TE21B520 | 1         | Main collar upper         | PEEK              | Wear part     |
| 26.2  | TE21B521 | 1         | Main collar lower         | PEEK              | Wear part     |
| 26.3  | TE826-1  | 1         | Ball race                 | AISI 316L         | Wear part     |
| 27    | TE828Z   | 1         | Horizontal shaft          | AISI 316L         | Wear part     |
| 28    | TE21A570 | 2         | Slide bearing             | PEEK              | Wear part     |
| 29    | TE730    | 1         | Gear frame                | AISI 316L         | Spare part    |
| 30    | TE733-5  | 1         | Bottom cover              | AISI 316L         | Spare part    |
| 33    | TE21A367 | 1         | Worm wheel w. reinforcem. | PEEK              | Wear part     |

**Standard Spare Part Kit for Toftejorg TZ-67, Article No. TE21B297**

For machines delivered after October 1, 1993

| Part No. | Description                 | No.    |
|----------|-----------------------------|--------|
| TE21A367 | Worm wheel w. reinforcement | 2 pcs. |
| TE21A525 | Main bush                   | 1 pcs. |
| TE21A570 | Slide bearing               | 2 pcs. |
| TE21A585 | Collar bush                 | 3 pcs. |
| TE21B549 | Lip seal                    | 1 pcs. |

**Standard Spare Part Kit for Toftejorg TZ-67, Article No. TE21B299**

For machines delivered before October 1, 1993

| Part No. | Description                 | No.    |
|----------|-----------------------------|--------|
| TE21A367 | Worm wheel w. reinforcement | 2 pcs. |
| TE21A570 | Slide bearing               | 2 pcs. |
| TE21A585 | Collar bush                 | 3 pcs. |
| TE21B375 | Main bush                   | 1 pcs. |

**Service Kit for Toftejorg TZ-67, Article No. TE21C285**

Machines delivered January 1, 1986 – June 30, 1993

| Part No. | Description            | No.    |
|----------|------------------------|--------|
| TE21B328 | Stem, complete         | 1 pcs. |
| TE21C536 | 4 Nozzle hub           | 1 pcs. |
| TE21B549 | Lip seal               | 1 pcs. |
| TE21A525 | Main bush, PEEK        | 1 pcs. |
| TE21A570 | Slide bearing, PEEK    | 2 pcs. |
| TE21A367 | Worm wheel, PEEK       | 2 pcs. |
| TE411K   | Turbine shaft          | 1 pcs. |
| TE826-1  | Ball race              | 4 pcs. |
| TE21A380 | Ball retainer w. balls | 2 pcs. |
| TE21A585 | Collar bush, PEEK      | 3 pcs. |
| TE828Z   | Horizontal shaft       | 1 pcs. |

**Service Kit for Toftejorg TZ-67, Article No. TE21C286**

Machines delivered after July 1, 1993

| Part No. | Description            | No.    |
|----------|------------------------|--------|
| TE21A525 | Main bush, PEEK        | 1 pcs. |
| TE21A570 | Slide bearing, PEEK    | 2 pcs. |
| TE21A367 | Worm wheel, PEEK       | 2 pcs. |
| TE411K   | Turbine shaft          | 1 pcs. |
| TE826-1  | Ball race              | 4 pcs. |
| TE21A380 | Ball retainer w. balls | 2 pcs. |
| TE21A585 | Collar bush, PEEK      | 3 pcs. |
| TE828Z   | Horizontal shaft       | 1 pcs. |
| TE21B549 | Lip seal               | 1 pcs. |

**Standard Tool kit for Toftejorg TZ-67, Article no. TE81B050**

| Tool No. | Description               | No.    |
|----------|---------------------------|--------|
| TE134    | Hex Key for Screw         | 1 pcs. |
| TE134A   | Hex Screwdriver for Screw | 2 pcs. |