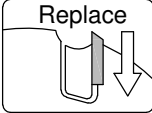


PM Fitting / Running Gear Groove "Pre-Milling" - Lift-and-Slide Door C716-1

| | | | |
|-------------------------------|-------------------------------|--------------------|--|
| Cutting Material TC | Number of Teeth Z 2 | Feed MEC | Replace  |
|-------------------------------|-------------------------------|--------------------|--|

Design:

- Tool body in light metal
- Number of teeth = 2
- TC profile cutter

Application:

- For pre-milling of running gear groove

Workpiece material:

- Solid wood

Machine:

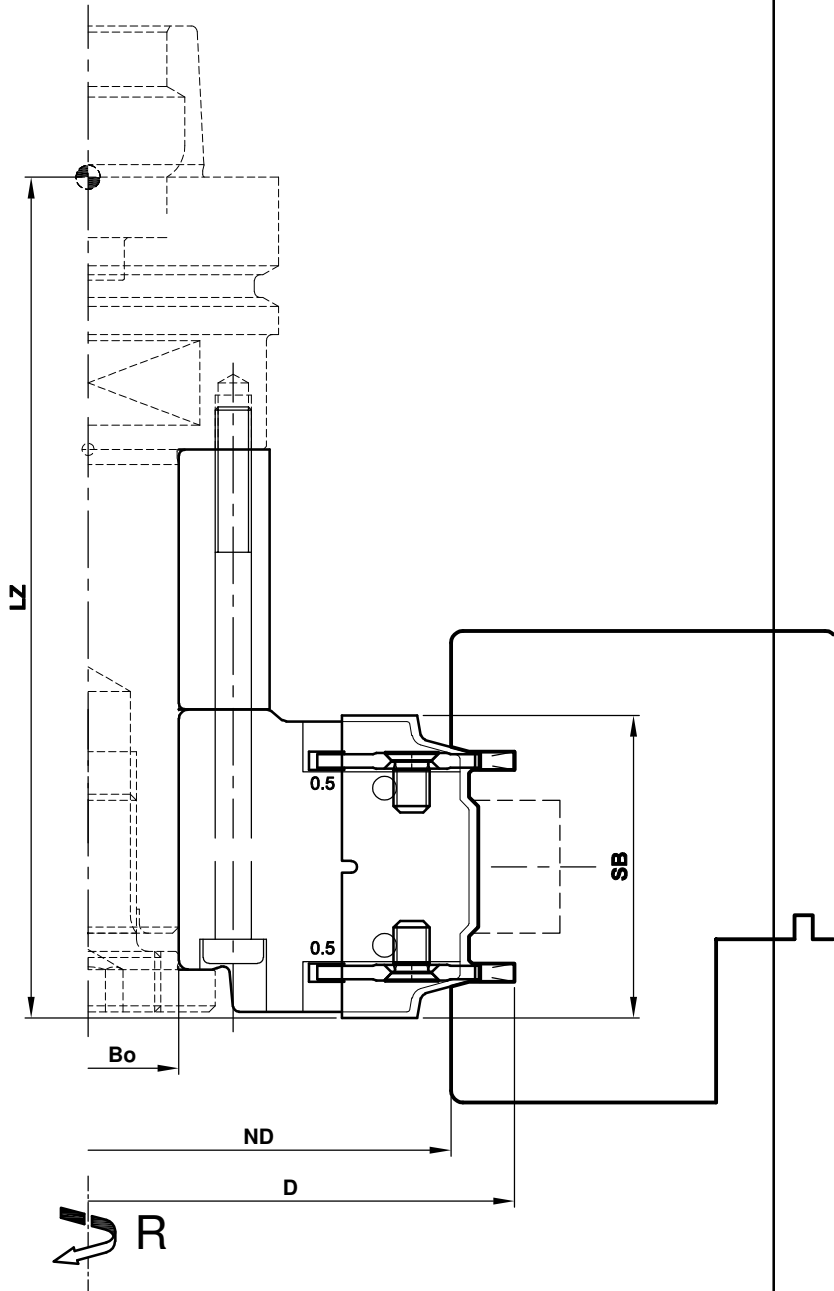
- CNC machine centres

Scope of supply:

- Tool body incl. profile knives and 4 solid carbide groove knives SB 3.0
- Aluminium fixing ring 43mm
- Torx T40 handle wrench
- Torx T20 handle wrench
- Optionally pre-assembled (and balanced) (MS):
Assembled on HSK-F 63 arbor
(C905-4530xx): C716-1...-F1


Special feature:

- Aluminium milling cutter set with profile knives and solid carbide groove knives. In combination with C716-2 and C716-3, the continuous profiles for lift- and -slide doors of common hardware manufacturers can be pre-milled.



| D | ND | SB | Bo | LZ | Z | R/L | n max. | Ident-No. |
|-----|-----|----|----|-----|---|-----|--------|-----------|
| 141 | 120 | 50 | 30 | | 2 | R | 8100 | C716-1 |
| 141 | 120 | 50 | 30 | 139 | 2 | R | 8100 | C716-1-F1 |

| Spare Parts | | | | |
|-------------------------|------|-----------------------------|-----|----------------|
| Description | Qty. | Dimensions | MBM | Ident-No. |
| Profile Cutter | 2 | 50x24.2x2.0 | 2 | PM.61516.5/U35 |
| Groove Cutter | 4 | 34x16x3.0 | 2 | VHMSB3 |
| Screw for Groove Cutter | 4 | Countersunk screw T20 M6x10 | 10 | KW.33767.4-10 |

| | | | |
|--|---|------------------------|--|
|  <p>e-mail:office@aigner-werkzeuge.at www.aigner-werkzeuge.at</p> | MS.....Maximum Rotational Speed (rpm) | Blattformat: A4 | <small>all dim. in mm</small> Zchnng.-Nr. KW.47161.4 00 |
| | LZ.....Total length (z dim.) Z.....No. of teeth | | |
| n max.....Maximum Rotational Speed (rpm) | | C716-1 | |
| MBM.....Minimum Order Quantity | | | |