

Slider Plate Version

LSWL: Stainless steel body (AISI 304) with wipers and standard steel rollers

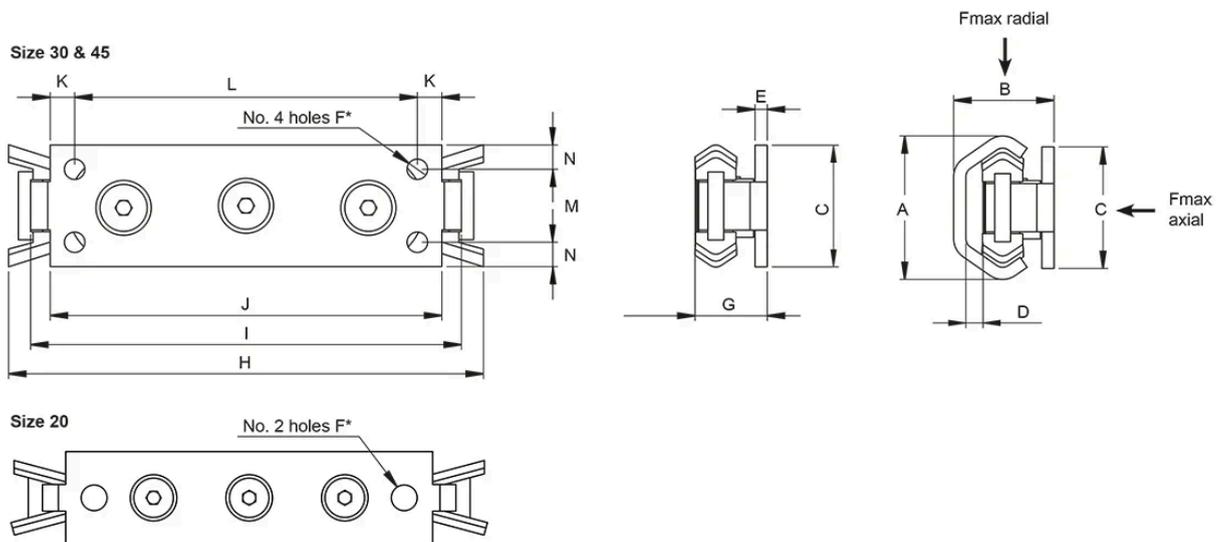
LXWL: Stainless steel body (AISI 304) with wipers and stainless steel rollers (AISI-440C)



General Data

| Designation | Weight (kg) | Max. Permissible Radial Load Fmax (N) | Max. Permissible Axial Load Fmax (N) |
|----------------|-------------|---------------------------------------|--------------------------------------|
| LSWL20-80-2Z | 0.05 | 300 | 170 |
| LSWL30-88-2Z | 0.11 | 800 | 400 |
| LSWL45-150-2Z | 0.40 | 1600 | 860 |
| LXWL20-80-2RS | 0.05 | 300 | 170 |
| LXWL30-88-2RS | 0.11 | 800 | 400 |
| LXWL45-150-2RS | 0.40 | 1600 | 860 |

Dimensions



| Designation | A | B | C | D | E | F | G | H | I |
|----------------|------|------|----|-----|-----|----|------|-----|-----|
| LSWL20-80-2Z | 19.2 | 16 | 18 | 2.5 | 3 | M5 | 11.5 | 91 | 80 |
| LSWL30-88-2Z | 29.5 | 20.5 | 25 | 3.5 | 2.5 | M5 | 14.5 | 97 | 88 |
| LSWL45-150-2Z | 45.7 | 31.0 | 40 | 5.0 | 4.0 | M6 | 22 | 160 | 150 |
| LXWL20-80-2RS | 19.2 | 16.0 | 18 | 2.5 | 3.0 | M5 | 11.5 | 91 | 80 |
| LXWL30-88-2RS | 29.5 | 20.5 | 25 | 4.0 | 2.5 | M5 | 14.5 | 97 | 88 |
| LXWL45-150-2RS | 45.7 | 31.0 | 40 | 5.0 | 4.0 | M6 | 22 | 160 | 150 |

| Designation | J | K | L | M | N |
|----------------|-----|-----|-----|----|-----|
| LSWL20-80-2Z | 71 | 5.5 | 60 | - | 9 |
| LSWL30-88-2Z | 80 | 5.0 | 70 | 15 | 5 |
| LSWL45-150-2Z | 135 | 7.5 | 120 | 23 | 8.5 |
| LXWL20-80-2RS | 71 | 5.5 | 60 | - | 9 |
| LXWL30-88-2RS | 80 | 5.0 | 70 | 15 | 5 |
| LXWL45-150-2RS | 135 | 7.5 | 120 | 23 | 8.5 |