## drylin ${ }^{\circledR}$ HSQ | Lift/swivel units | Product range

Compact, modular and lubrication-free


- Toothed, hard-anodised and corrosion-resistant square hollow section
- Combination with iglidur® J low friction element
- Modular design
- Drive: NEMA11 stepper motor


Further motors upon request/suitable
initiators available

Dimensions [mm]
$\begin{array}{lccccccccccccccccc}\text { Part No. } & \text { F } & \text { vL } & \text { vR } & \text { Lmax. } & \text { (Ds) } & \text { A } & \text { B } & \text { H1 } & (\mathbf{H} 2) & (H 3) & \text { E1 } & \text { E2 } & \text { E3 } & \text { Q } & \text { tg } & \text { S } \\ & \text { [g] } & & & \pm 0.15 & \pm 0.15 & & \pm 0.15 & & \pm 0.3 & & & & & & \text { h9 } & \\ \text { HSQ-10-1440-... } & 300 & 0.5 & 0.4 & 200 & 168 & 177 & 72 & 40 & 89 & 67 & 36 & 16 & 140 & 7.5 & 5.3 & 10\end{array}$
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Order example
HSQ-10-1440-A-xxx-17-L-11-L
(incl. stepper motor NEMA17/11 with stranded wire)
HSQ-10-1440-A-xxx-17-E-11-E
(incl. stepper motor NEMA17/11 with encoder)
drylin ${ }^{\circledR}$ SLQ | Linear modules | Product range
Torque-resistant, lubrication-free linear module. Low mass and compact in the working area.
One linear module with two directions of motion which can be controlled separately. This way, both drives are located outside the working area. This saves space and no unnecessary motor weight is moved. The linear guide is torque-resistant and thanks to the compact modular construction, high speeds can be reached with low power

- Quiet and lightweight
- No electronics in the working area
- Compact structure
- Corrosion-resistant
Typical application areas:
- Medical technology
- Pick \& Place
- Gripper technology

Dimensions [mm]

| Part No. | Max. <br> axial F [ N ] | LH1 | LH2 | H | H1 | ha | A | E1 | E2 | E3 | B1 | B2 | It | d1 | d2 | ts | tk |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SLQ-1210-... | 200 | 500 | 200 | 30 | 58 | 15 | 108 | 94 | 44 | 46.5 | 68 | 28 | 22 | 12 | 12 | 6.6 | - |
| SLQ-121012-... | 2 | 500 | 200 | 30 | 58 | 15 | 124 | 108 | 44 | 30.0 | 90 | 28 | 22 | 12 | 10 | 6.6 | 11 |

