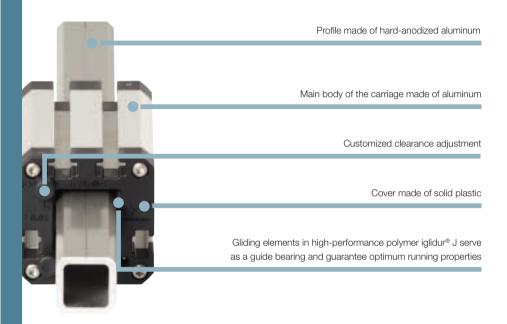
Move linear torque resistant, completely lubrication-free. The drylin® Q linear construction kit offers the user maximum flexibility in the design. Individual housing options such as solid plastic bearings and adjustable complete housings with and without manual clamp are available. Due to the hollow chamber design, the rugged hard-anodised aluminium profile is very light and is suitable for the simultaneous conducting of supply cables. The mounting options are highly variable, among others, using slot nuts; installation size 20 can also combined with all 20/20 aluminium construction profiles.





Advantages:

- 100 % lubricant-free
- Torque resistant
- Adjustable bearing clearance
- Force absorption from all directions
- High dirt resistance
- Low vibration and low noise
- Numerous mounting options



When not to use it?

- When I have to turn to roller bearing solutions of the same dimensions
 - ► drylin® T, page 903, ► drylin® R, page 975
- When I need a pure stainless steel solution
- ► drylin® Stainless Steel, page 1129
- When I want to incorporate a drive
 - ► drylin® Drive Technology, page 1141



No lubrication required

Temperature

Iemperature

drylin® Q Square linear guides | Product Range

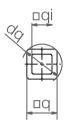
Square section tube







- Square section tube made of hard-anodized aluminum
- Torque resistant without 2nd guidance
- Tolerates moments up to 10 Nm
- Space saving and low weight
- AWMQ hollow chamber for supply lines (media, compressed air,cable) possible
- 2 sizes



Dimensions [mm]

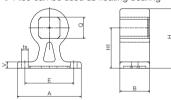
Part number	Weight	q	dq	qi
	[kg/m]			±0.02
AWMQ-10	0.082	7.5	10	5
AWMQ-20	0.46	20	25	15

Matching accessories

Crossbars made of plastic



- Cost-effective mounting options
- Also can be used as floating bearing





End caps for tube section



Dimensions [mm]

Part number	Α	Н	В	Q	H1	Ε	ts	٧
STZ-Q10-01-FL New!	30	21	14	14.5	14	20	3.3	3
STZ-Q20-01-FL New!	60	56	28	20	38	46	6.2	6

Dimensions [mm] V Part number

Part number		Q	В
STZ-Q10-01-C	New!	7.5	1
STZ-Q20-01-C	New!	20	5







prices price list online www.igus.eu/eu/AWMQ