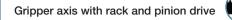
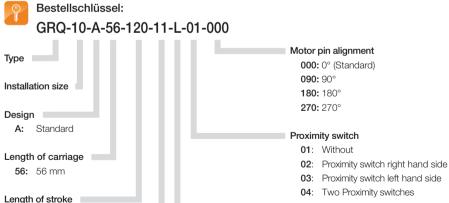
drylin[®] New in this catalog! SHT- Linear-

drylin[®] E | Linear Axes with Motor | GRQ



Connection components for E2 micro e-chain®
Toothed, hard-coated and corrosion-protected square hollow section (drylin® Q10)
NEMA11 stepper motor with gear wheel
Housing bearing made of iglidur [⊚] J
Adapter kit for gripper or sensors



max. 200 mm

Motor size

1242

NEMA 11

	02.	Trovariaty ownorring it ritaria blac			
	03:	Proximity switch left hand side			
	04:	Two Proximity switches			
Motor option					
	L:	Litz wires			
	M:	Metric connectors			

- C: Encoders
- D: Encoder and brake

drylin® E | Accessories

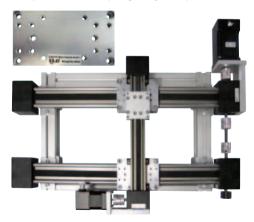
Spacer



The spacer is an aluminum standoff that brings the selected drylin[®] linear unit to a height that matches your NEMA motor. An attachment feature for proximity switches is already integrated. Retro-fitting is also possible.

Part number	matching linear modules	Height [mm]	Specification
Fait number	matching inear modules	neight [min]	opecification
STY-104001	SLW-1040	21.0	
STY-108002	SLW-1080	21.0	
STY-166006	SLW-1660	24.5	1 spacer with integrated proximity switch tab.
STY-20805	SLW-2080	20.0	Material: anodized aluminum
STY-121001	SHT-12	17.5	
STY-201801	SHT-20	22.0	
Part number	matching linear modules		Specification
Part number AK-0001	matching linear modules SLW-1040		Specification
	0		Specification
AK-0001	SLW-1040		Specification 2 spacers each, with integrated proximity switch tab.
AK-0001 AK-0002	SLW-1040 SLW-1080		-
AK-0001 AK-0002 AK-0003	SLW-1040 SLW-1080 SLW-1660		2 spacers each, with integrated proximity switch tab.
AK-0001 AK-0002 AK-0003 AK-0004	SLW-1040 SLW-1080 SLW-1660 SLW-2080		2 spacers each, with integrated proximity switch tab.

Adapter kit for simple gantry setup



Using the new adapter kits, multi-axis gantries can be built simply and quickly. The assembly preparation for energy chains is already in place.

- Simple and fast multi-axes gantry setup
- For lead screw and toothed belt axes
- Energy chain assembly preparation
- Anodized aluminum
- Space and weight reducing

Typical application areas:

Handling systems, filling and retrieval equipment, feed equipment, feeders, pick and place, interlinkage systems, gantries, "intelligent" conveyor belts and transportation systems

Part number	matching linear modules	Specification
AK-0011	ZLW-0630	2 assembly plates for XXY gantry setup, length: 100 mm
AK-0012	ZLW-1040	incl. 12 screws



More information ► www.igus.eu/eu/drylinE

Mehr Informationen ► www.igus.de/de/drylinGRQ