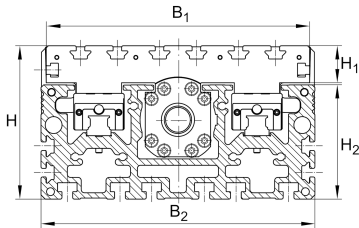


**MDKUBE15-240-KGT-OA-N** [↗](#)

Módulo lineal

Tandem actuators with four-row linear recirculating bearing and guideway assembly, monorail guidance system and ball screw drive. Basic design, without ball screw drive (no spindle), with fixing slots in carriage

Información técnica

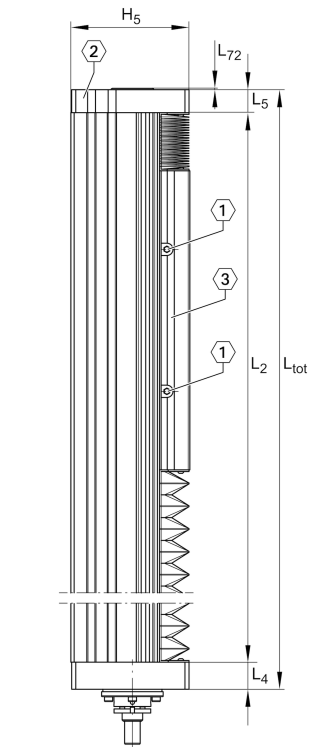


Variante de su producto actual

Size code	15	
Length of carriage	240	240 mm
Drive type	OA	Without drive
Additional carriage	/	No additional carriage
Spindle support	/	None
Attachment to the carriage	N	T-Slots

Medidas principales y datos de rendimiento

L	240 mm	Length of Carriage
H	105 mm	Total Height
B 2	180 mm	Total Width

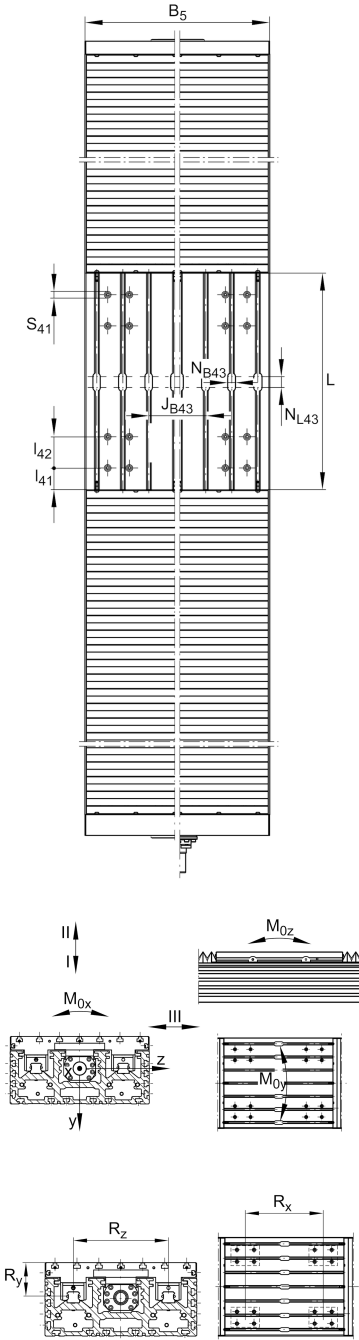


Medidas de montaje

B 1	176 mm	Width of Carriage
h 13	25 mm	
h 14	45 mm	
J B43	80 mm	
J B44	130 mm	
j B8	70 mm	
j B9	140 mm	
L 2 max	5.850 mm	Maximum length of Support Rail
N B43	14 mm	
N L43	20 mm	

Medidas

B 5	179 mm	Width of End Plates
F BL	1,15	Effective length factor of bellow
H 1	29,3 mm	Height of Carriage
H 2	74,5 mm	Width of Support Rail
H 5	103,5 mm	
L 4	28 mm	
L 5	28 mm	
l 41	20 mm	
l 42	26 mm	
S 41	10 mm	



Datos técnicos

R_x	174 mm	
R_y	56,5 mm	
R_z	104 mm	
S	10 mm	Safety Distance
m LAW	4,2 kg	Mass of Carriage
IC	19.000 N	Load direction I: compressive load
I C 0	58.000 N	Load direction I: compressive load
II C	19.000 N	Load direction II: tensile load
II C 0	58.000 N	Load direction II: tensile load
III C	19.000 N	Load direction III: lateral load
III C 0	58.000 N	Load direction III: lateral load
M_{0x} per	2.700 Nm	Max. permissible static moment per Carriage
M_{0y} per	2.950 Nm	Max. permissible static moment per Carriage
M_{0z} per	3.450 Nm	Max. permissible static moment per Carriage
I_y	1.636 cm ⁴	Geometrical moments of inertia of Support Rail
I_z	200 cm ⁴	Geometrical moments of inertia of Support Rail

Información adicional

4xKWVE15-B-H Carriage