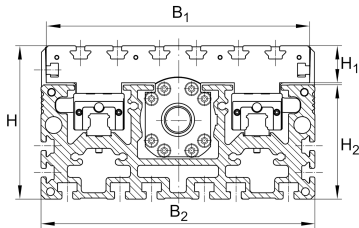


**MDKUBE25-365-KGT-OA-N** [↗](#)

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

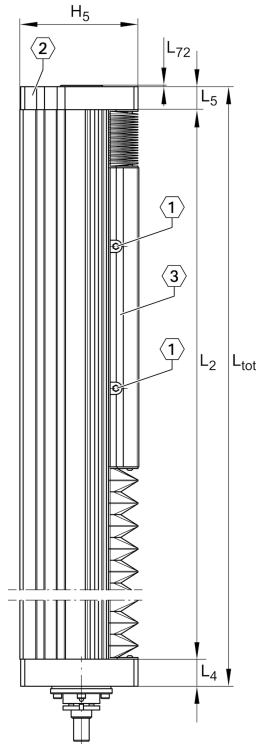


Variante de su producto actual

Size code	25	
Length of carriage	365	365 mm
Drive type	OA	Without drive
Additional carriage	/	No additional carriage
Spindle support	/	None
Attachment to the carriage	N	T-Slots

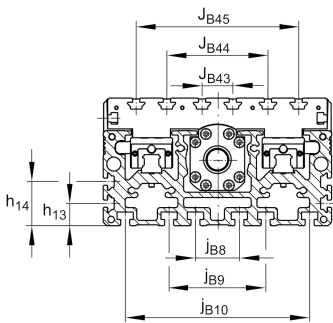
Medidas principales y datos de rendimiento

L	365 mm	Length of Carriage
H	145 mm	Total Height
B 2	260 mm	Total Width



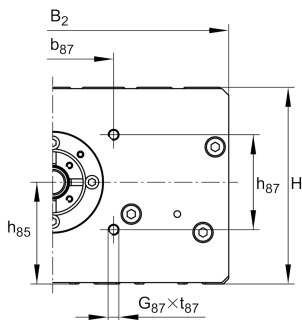
Medidas de montaje

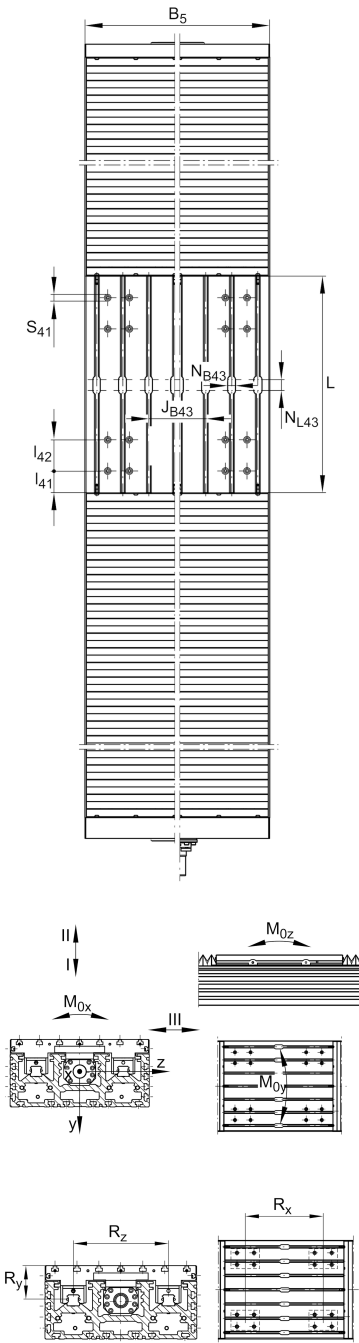
B ₁	250 mm	Width of Carriage
h ₁₃	25 mm	
h ₁₄	50 mm	
J _{B43}	35 mm	
J _{B44}	115 mm	
J _{B45}	185 mm	
j _{B8}	50 mm	
j _{B9}	110 mm	
j _{B10}	210 mm	
L _{2 max}	5.850 mm	Maximum length of Support Rail
N _{B43}	14 mm	
N _{L43}	20 mm	



Medidas

B ₅	259 mm	Width of End Plates
F _{BL}	1,18	Effective length factor of bellow
H ₁	35 mm	Height of Carriage
H ₂	108 mm	Width of Support Rail
H ₅	144 mm	
L ₄	28 mm	
L ₅	28 mm	
L ₇₂	2 mm	
S ₄₁	13 mm	





Datos técnicos

R_x	270 mm	
R_y	72,8 mm	
R_z	150 mm	
S	10 mm	Safety Distance
m LAW	11,48 kg	Mass of Carriage
IC	47.200 N	Load direction I: compressive load
I C ₀	148.000 N	Load direction I: compressive load
II C	47.200 N	Load direction II: tensile load
II C ₀	148.000 N	Load direction II: tensile load
III C	47.200 N	Load direction III: lateral load
III C ₀	148.000 N	Load direction III: lateral load
M _{0x} per	9.500 Nm	Max. permissible static moment per Carriage
M _{0y} per	16.000 Nm	Max. permissible static moment per Carriage
M _{0z} per	16.000 Nm	Max. permissible static moment per Carriage
I _y	7.069 cm ⁴	Geometrical moments of inertia of Support Rail
I _z	899 cm ⁴	Geometrical moments of inertia of Support Rail

Información adicional

4x KWVE25-B-H Carriage