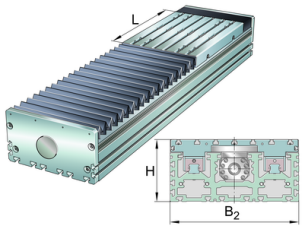
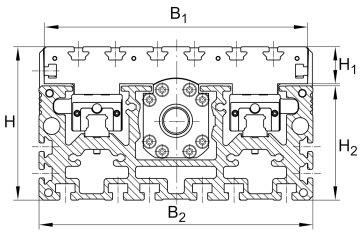


MDKUSE25-365-KGT-OA-N

Módulo lineal

Tandem actuators with six-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

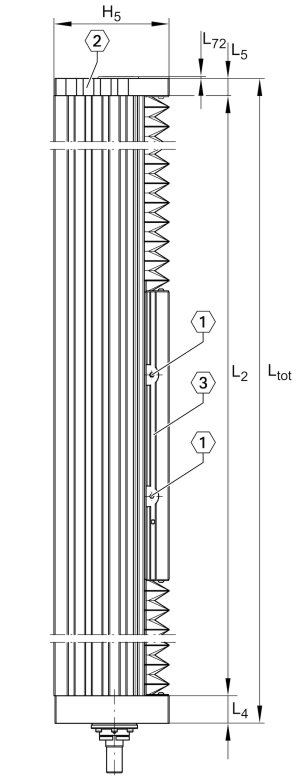


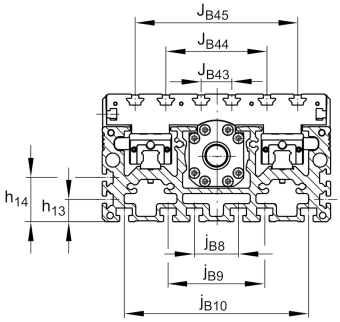
Variante de su producto actual

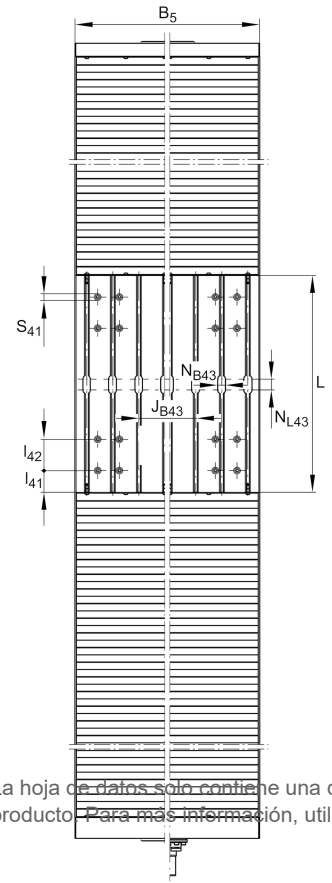
Size code	25	
Length of carriage	365	365 mm
Drive type	OA	Without drive
Additional carriage	/	No additional carriage
Spindle support	/	None
Attachment to the carriage	N	T-Slots

Medidas principales y datos de rendimiento

L	365 mm	Length of Carriage
H	145 mm	Total Height
B_2	260 mm	Total Width





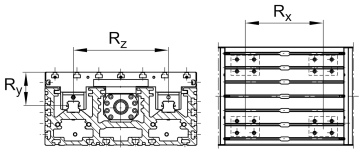


Medidas de montaje

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	
l_{41}	30 mm	
l_{42}	35 mm	
S_{41}	13 mm	



Datos técnicos

R_x	270 mm	
R_y	69,3 mm	
R_z	150 mm	
S	10 mm	Safety Distance
m_{LAW}	11,28 kg	Mass of Carriage
IC	100.200 N	Load direction I: compressive load
$I C_0$	324.000 N	Load direction I: compressive load
II C	68.600 N	Load direction II: tensile load
$II C_0$	180.000 N	Load direction II: tensile load
III C	73.800 N	Load direction III: lateral load
$III C_0$	188.000 N	Load direction III: lateral load
$M_{0x\ per}$	13.500 Nm	Max. permissible static moment per Carriage
$M_{0y\ per}$	16.200 Nm	Max. permissible static moment per Carriage
$M_{0z\ per}$	15.500 Nm	Max. permissible static moment per Carriage
I_y	7.069 cm4	Geometrical moments of inertia of Support Rail
I_z	899 cm4	Geometrical moments of inertia of Support Rail

Información adicional

	4x KWSE25-H	Carriage