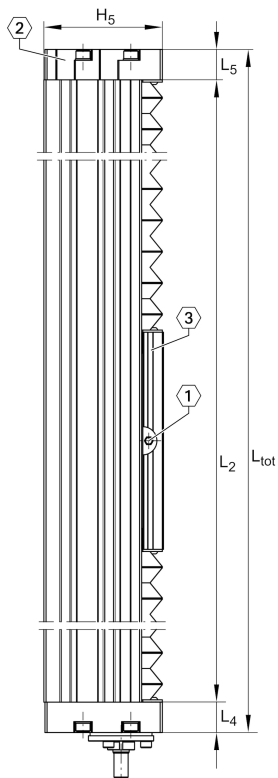
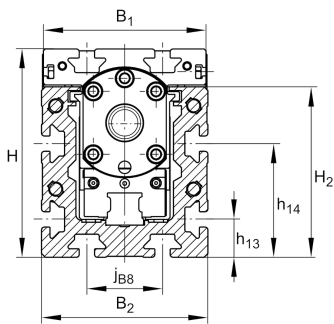


**MKUVE20-200-KGT-OA-WN2-N** [↗](#)

## Módulo lineal

Actuators with four-row linear recirculating bearing and guideway assembly, monorail guidance system and ball screw drive. With second, non-driven carriage, without ball screw drive (no spindle), with fixing slots in carriage

## Información técnica



## Variante de su producto actual

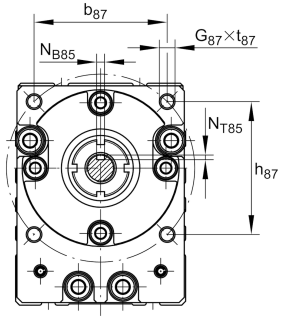
Size code	20	
Length of carriage	200	200 mm
Drive type	OA	Without drive
Additional carriage	WN2	Second, non-driven carriage
Spindle support	/	None
Attachment to the carriage	N	T-Slots

## Medidas principales y datos de rendimiento

L	200 mm	Length of Carriage
H	110 mm	Total Height
B 2	88 mm	Total Width

## Medidas de montaje

B 1	86 mm	Width of Carriage
h 13	20 mm	
h 14	60 mm	
J B43	40 mm	
j B8	40 mm	
L 2 max	5.850 mm	Maximum length of Support Rail
N B43	14 mm	
N L43	20 mm	



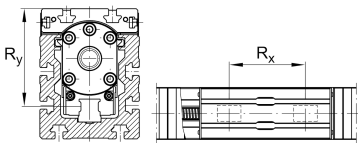
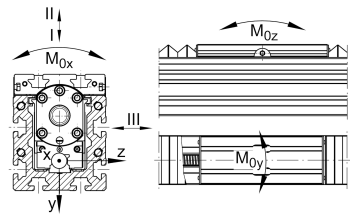
### Medidas

B <sub>5</sub>	87 mm	Width of End Plates
F <sub>BL</sub>	1,17	Effective length factor of bellow
H <sub>2</sub>	90 mm	Width of Support Rail
H <sub>5</sub>	109 mm	
L <sub>4</sub>	28 mm	
L <sub>5</sub>	28 mm	
L <sub>x1 min</sub>	20 mm	Minimum distance between the Carriages



### Datos técnicos

$R_x$	85 mm	
$R_y$	52,1 mm	
S	10 mm	Safety Distance
$m_{LAW}$	1,69 kg	Mass of Carriage
$m_3$	1,69 kg	Mass of additional Carriage
IC	21.300 N	Load direction I: compressive load
IC <sub>0</sub>	54.000 N	Load direction I: compressive load
II C	21.300 N	Load direction II: tensile load
II C <sub>0</sub>	54.000 N	Load direction II: tensile load
III C	21.300 N	Load direction III: lateral load
III C <sub>0</sub>	54.000 N	Load direction III: lateral load
$M_{0x \text{ per}}$	580 Nm	Max. permissible static moment per Carriage
$M_{0y \text{ per}}$	1.000 Nm	Max. permissible static moment per Carriage
$M_{0z \text{ per}}$	1.200 Nm	Max. permissible static moment per Carriage
$I_y$	281 cm <sup>4</sup>	Geometrical moments of inertia of Support Rail
$I_z$	219 cm <sup>4</sup>	Geometrical moments of inertia of Support Rail
WN2	Ja	Second, non-driven Carriage



### Información adicional

2 x KWVE20-B-S

Carriage



Ver detalles del producto en Medias

11.11.2025, 16:50:26 UTC

SCHAEFFLER

