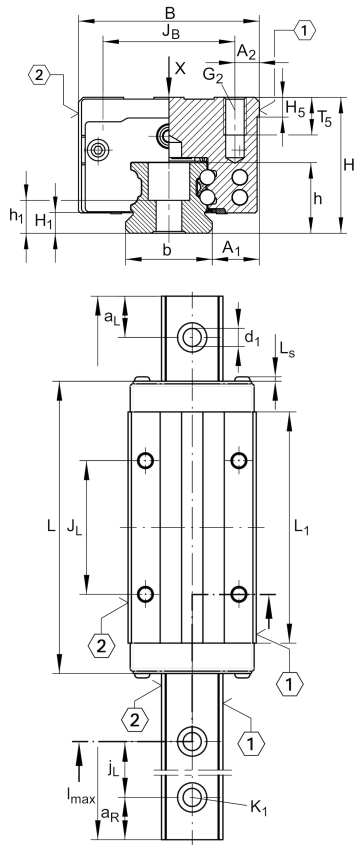


KWVE25-B-HL-V1-G3

Recirculating ball bearing carriage

Carriages KWVE...-B-HL, high, narrow, long carriage, four-row

Informacje techniczne

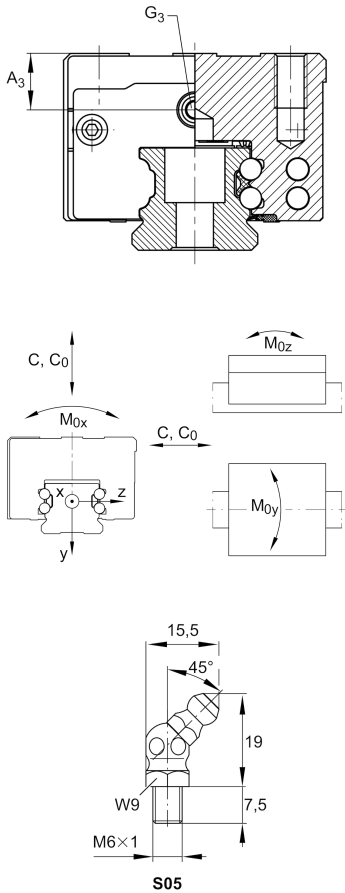


Twoja aktualna wersja produktu

Size Code	25	
Version	B	
Carriage design	HL	High, long carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	40 mm	Height system
B	48 mm	Width carriage
L	109,1 mm	Overall length carriage
C	23.400 N	Dynamic load rating
C ₀	54.000 N	Static load rating
M _{0x}	745 Nm	Static moment rating about X axis
M _{0y}	825 Nm	Static moment rating about Y axis
M _{0z}	825 Nm	Static moment rating about Z axis
m	0,94 kg	Masa



Mounting dimensions

A 1	12,5 mm	Distance from locating edge on carriage to locating edge on guideway
J B	35 mm	
b	23 mm	Width rail
A 2	6,5 mm	Distance from locating edge to hole
L 1	86,5 mm	
L S	1,65 mm	
J L	50 mm	
H 1	5,1 mm	Free space, system dimension
H 5	5,25 mm	
T 5	10 mm	Thread depth
G 2	M6	Fixing screws above (DIN ISO 4762-12.9)
G2 M A	17 Nm	Maximum tightening torque
A 3	15 mm	Position lubrication connector
G 3	M6	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	10,5 mm	Position lubrication connector
G 4	M6	Lubrication connector
t G 4	7 mm	Maximum permissible screw depth for lubrication connectors
J L6	23,3 mm	Position lubrication connector

Additional information

VMKB_065	KWVE	Material name
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