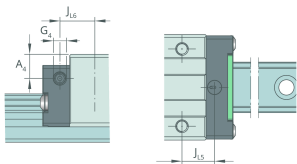
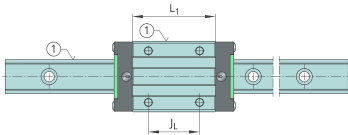
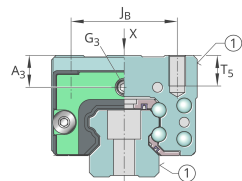


KWLT30-H-V0-G4

Recirculating ball bearing carriage

High carriage, standard end plate, for four-row linear recirculating ball bearing and guideway assembly

Informacje techniczne



Twoja aktualna wersja produktu

Size	30	
Carriage design	H	High design
Preload class	V0	Slight clearance
Accuracy class	G4	

Main Dimensions & Performance Data

H	45 mm	Height system
B	60 mm	Width carriage
L	100,4 mm	Overall length carriage
C	27.500 N	Dynamic load rating
C ₀	49.500 N	Basic static load capacity
M _{0x}	790 Nm	Static moment rating about X-axis
M _{0y}	540 Nm	Static moment rating about Y-axis
M _{0z}	540 Nm	Static moment rating about Z-axis
M _{0x}	406 Nm	Dynamic moment rating about X-axis
M _{0y}	493 Nm	Dynamic moment rating about y-axis
M _{0z}	493 Nm	Dynamic moment rating about Z-axis
≈m	0,84 kg	Masa



Mounting dimensions

A 1	16 mm	Distance from locating edge on carriage to locating edge on guideway
A 2	10 mm	Distance from locating edge to hole
L 1	67,4 mm	Carrier length
H 1	9 mm	Free space, system dimension
J B	40 mm	Hole spacing
J L	40 mm	Hole Spacing
A 3	11 mm	Position lubrication connector
T 5	11 mm	Thread depth
G 2	M8	Thread size, DIN ISO 4762-12.9
G2 M A	40 Nm	Maximum tightening torque

Additional information

VMKB_065	KWLT	Material name
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