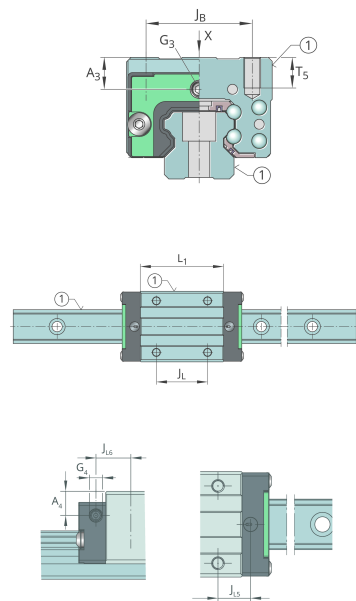


KWLT25-H-V2-G4

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	25	
Carriage design	H	High design
Preload class	V2	Preload class 2
Accuracy class	G4	

Main Dimensions & Performance Data

H	40 mm	Height system
B	48 mm	Width carriage
L	81,8 mm	Overall length carriage
C	19.900 N	Dynamic load rating
C ₀	36.500 N	Basic static load capacity
M _{0x}	480 Nm	Static moment rating about X-axis
M _{0y}	340 Nm	Static moment rating about Y-axis
M _{0z}	340 Nm	Static moment rating about Z-axis
M _{0x}	240 Nm	Dynamic moment rating about X-axis
M _{0y}	305 Nm	Dynamic moment rating about y-axis
M _{0z}	305 Nm	Dynamic moment rating about Z-axis
≈m	0,52 kg	Masa



Mounting dimensions

A 1	12,5 mm	Distance from locating edge on carriage to locating edge on guideway
A 2	6,5 mm	Distance from locating edge to hole
L 1	57 mm	Carrier length
H 1	7 mm	Free space, system dimension
J B	35 mm	Hole spacing
J L	35 mm	Hole Spacing
A 3	10,5 mm	Position lubrication connector
T 5	10 mm	Thread depth
G 2	M6	Thread size, DIN ISO 4762-12.9
G2 M A	16,5 Nm	Maximum tightening torque

Additional information

VMKB_065	KWLT	Material name
----------	------	---------------