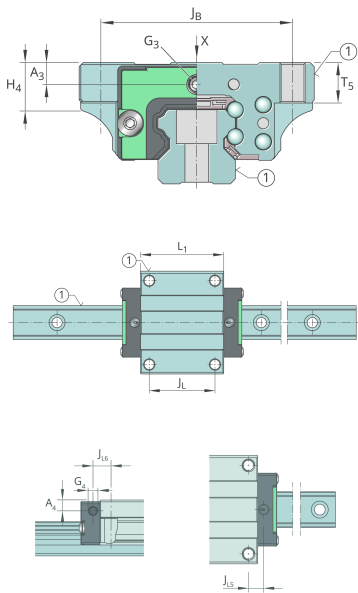


KWLT25-A-V0-G3

Recirculating ball bearing carriage

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

Informacje techniczne



Twoja aktualna wersja produktu

Size	25	
Carriage design	A	Standard design
Preload class	V0	Slight clearance
Accuracy class	G3	

Main Dimensions & Performance Data

H	36 mm	Height system
B	70 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	0,58 kg	Masa



Mounting dimensions

A 1	23,5 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	57 mm	Hole spacing
J L	45 mm	Hole Spacing
A 3	6,5 mm	Position lubrication connector
T 5	12 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
----------	------	---------------