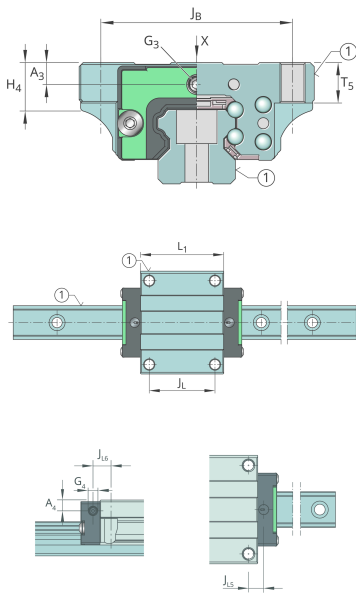


KWLT45-A-V1-G4

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	45	
Carriage design	A	Standard design
Preload class	V1	Slight preload (standard)
Accuracy class	G4	

Main Dimensions & Performance Data

H	60 mm	Height system
B	120 mm	Width carriage
L	135 mm	Overall length carriage
C	59.000 N	Dynamic load rating
C ₀	101.000 N	Basic static load capacity
M _{0x}	2.700 Nm	Static moment rating about X-axis
M _{0y}	1.520 Nm	Static moment rating about Y-axis
M _{0z}	1.520 Nm	Static moment rating about Z-axis
M _{0x}	1.442 Nm	Dynamic moment rating about X-axis
M _{0y}	1.505 Nm	Dynamic moment rating about y-axis
M _{0z}	1.505 Nm	Dynamic moment rating about Z-axis
≈m	2,51 kg	Masa



Mounting dimensions

A 1	37,5 mm	Distance from locating edge on carriage to locating edge on guideway
A 2	10 mm	Distance from locating edge to hole
L 1	96 mm	Carrier length
H 1	14 mm	Free space, system dimension
J B	100 mm	Hole spacing
J L	80 mm	Hole Spacing
A 3	8,5 mm	Position lubrication connector
T 5	15 mm	Thread depth
G 2	M12	Thread size, DIN ISO 4762-12.9
G2 M A	140 Nm	Maximum tightening torque

Additional information

VMKB_065	KWLT	Material name
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