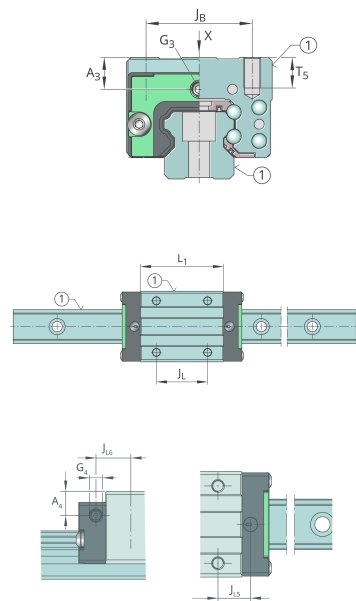


KWLT35-SL-V1-G4

Recirculating ball bearing carriage

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

Informacje techniczne



Twoja aktualna wersja produktu

Size	35	
Carriage design	SL	Narrow, long design
Preload class	V1	Slight preload (standard)
Accuracy class	G4	

Main Dimensions & Performance Data

H	48 mm	Height system
B	60 mm	Width carriage
L	142,5 mm	Overall length carriage
C	45.000 N	Dynamic load rating
C ₀	86.000 N	Basic static load capacity
M _{0x}	1.680 Nm	Static moment rating about X-axis
M _{0y}	1.390 Nm	Static moment rating about Y-axis
M _{0z}	1.390 Nm	Static moment rating about Z-axis
M _{0x}	807 Nm	Dynamic moment rating about X-axis
M _{0y}	1.224 Nm	Dynamic moment rating about y-axis
M _{0z}	1.224 Nm	Dynamic moment rating about Z-axis
≈m	1,55 kg	Masa



Mounting dimensions

A 1	18 mm	Distance from locating edge on carriage to locating edge on guideway
A 2	5 mm	Distance from locating edge to hole
L 1	105,5 mm	Carrier length
H 1	9,5 mm	Free space, system dimension
J B	50 mm	Hole spacing
J L	72 mm	Hole Spacing
A 3	8 mm	Position lubrication connector
T 5	10 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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