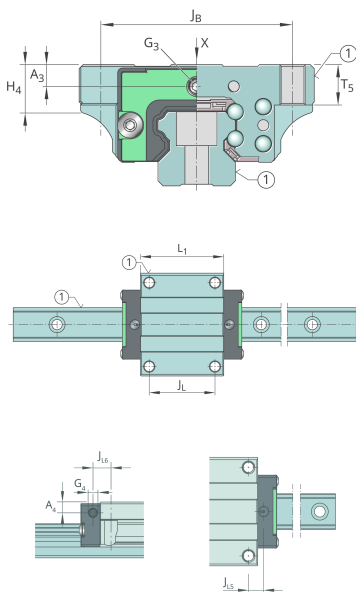


KWLT35-A-V0-G4

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	35	
Carriage design	A	Standard design
Preload class	V0	Slight clearance
Accuracy class	G4	

Main Dimensions & Performance Data

H	48 mm	Height system
B	100 mm	Width carriage
L	114 mm	Overall length carriage
C	36.500 N	Dynamic load rating
C ₀	65.000 N	Basic static load capacity
M _{0x}	1.270 Nm	Static moment rating about X-axis
M _{0y}	800 Nm	Static moment rating about Y-axis
M _{0z}	800 Nm	Static moment rating about Z-axis
M _{0x}	664 Nm	Dynamic moment rating about X-axis
M _{0y}	746 Nm	Dynamic moment rating about y-axis
M _{0z}	746 Nm	Dynamic moment rating about Z-axis
≈m	1,48 kg	Masa



Mounting dimensions

A 1	33 mm	Distance from locating edge on carriage to locating edge on guideway
A 2	9 mm	Distance from locating edge to hole
L 1	77 mm	Carrier length
H 1	9,5 mm	Free space, system dimension
J B	82 mm	Hole spacing
J L	62 mm	Hole Spacing
A 3	8 mm	Position lubrication connector
T 5	13 mm	Thread depth
G 2	M10	Thread size, DIN ISO 4762-12.9
G2 M A	81 Nm	Maximum tightening torque

Additional information

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