

**KWLT15-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	15	
Carriage design	H	High design
Preload class	V2	Preload class 2
Accuracy class	G4	

Main Dimensions & Performance Data

H	28 mm	Height system
B	34 mm	Width carriage
L	62 mm	Overall length carriage
C	8.400 N	Dynamic load rating
C ₀	16.200 N	Basic static load capacity
M _{0x}	140 Nm	Static moment rating about X-axis
M _{0y}	99 Nm	Static moment rating about Y-axis
M _{0z}	99 Nm	Static moment rating about Z-axis
M _{0x}	65 Nm	Dynamic moment rating about X-axis
M _{0y}	85 Nm	Dynamic moment rating about y-axis
M _{0z}	85 Nm	Dynamic moment rating about Z-axis
≈m	190 g	Masa



Mounting dimensions

A 1	9,5 mm	Distance from locating edge on carriage to locating edge on guideway
A 2	4 mm	Distance from locating edge to hole
L 1	40 mm	Carrier length
H 1	4,6 mm	Free space, system dimension
J B	26 mm	Hole spacing
J L	26 mm	Hole Spacing
A 3	8,3 mm	Position lubrication connector
T 5	7,5 mm	Thread depth
G 2	M4	Thread size, DIN ISO 4762-12.9
G2 M A	4,95 Nm	Maximum tightening torque

Additional information

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