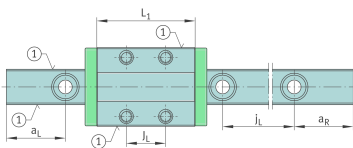
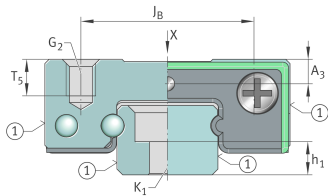
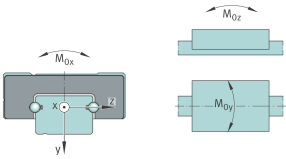
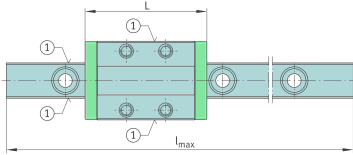
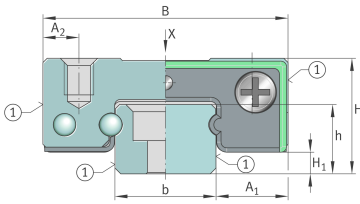
**KWEM09-E-V1-G2**

Miniature Carriage, Standard for Miniature-Guideway, Standard

Miniature Carriage, Standard; for Miniature-Guideway, Standard

## Technical information



## Your current product variant

Size code	09	
Version	E	
Carriage design	/	Standard Design
Preload class	V1	Preload class 1
Accuracy class	G2	

## Main Dimensions &amp; Performance Data

H	10 mm	Height system
B	20 mm	Width carriage
L	31 mm	Length of carriage
C	1.700 N	Dynamic load rating
C <sub>0</sub>	2.800 N	Basic static load capacity
M <sub>0x</sub>	11,5 Nm	Static moment rating about X axis
M <sub>0y</sub>	7,5 Nm	Static moment rating about Y axis
M <sub>0z</sub>	7,5 Nm	Static moment rating about Z axis
≈m	21 g	Weight



### Mounting dimensions

b	9 mm	Width rail
A <sub>1</sub>	5,5 mm	Distance from locating edge on carriage to locating edge on guideway
A <sub>2</sub>	2,5 mm	Distance from locating edge to hole
H <sub>1</sub>	2,35 mm	Free space, system dimension
J <sub>B</sub>	15 mm	Hole spacing
J <sub>L</sub>	10 mm	Hole Spacing
T <sub>5</sub>	3 mm	Thread depth
A <sub>3</sub>	1,65 mm	Position lubrication connector
G2	M3	Thread size
G2 M <sub>A</sub>	1,1 Nm	Maximum tightening torque

### Additional information

VMKB_065	KWEM	Material name
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