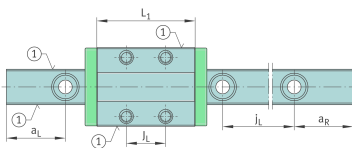
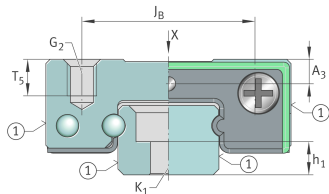
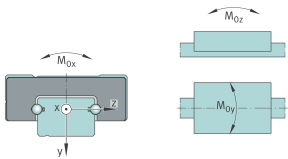
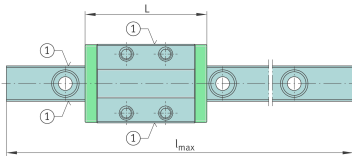
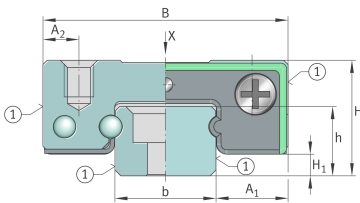
**KWEM09-E-L-V1-G2**

Miniature Carriage, Standard for Miniature-Guideway, Standard

Miniature Carriage, Long design; for Miniature guideway, Standard

Technical information

**Your current product variant**

Size code	09
Version	E
Carriage design	L Long design
Preload class	V1 Preload class 1
Accuracy class	G2

Main Dimensions & Performance Data

H	10 mm	Height system
B	20 mm	Width carriage
L	40,5 mm	Length of carriage
C	2.280 N	Dynamic load rating
C ₀	4.300 N	Basic static load capacity
M _{0x}	18,5 Nm	Static moment rating about X axis
M _{0y}	20 Nm	Static moment rating about Y axis
M _{0z}	20 Nm	Static moment rating about Z axis
m	28 g	Weight



Mounting dimensions

b	9 mm	Width rail
A ₁	5,5 mm	Distance from locating edge on carriage to locating edge on guideway
A ₂	2,5 mm	Distance from locating edge to hole
H ₁	2,35 mm	Free space, system dimension
J _B	15 mm	Hole spacing
J _L	16 mm	Hole Spacing
T ₅	3 mm	Thread depth
A ₃	1,65 mm	Position lubrication connector
G2	M3	Thread size
G2 M _A	1,1 Nm	Maximum tightening torque

Additional information

VMKB_065	KWEM	Material name
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