

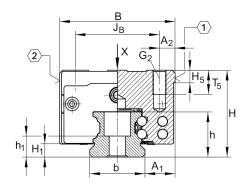
# KWVE30-B-SNL-V1-G3

# Recirculating ball bearing carriage

Schaeffler ID: 0199950830240

Carriages KWVE..-B-SNL, narrow, low, long carriage, four-row

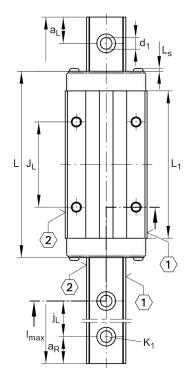
### Technical information

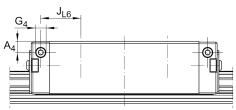


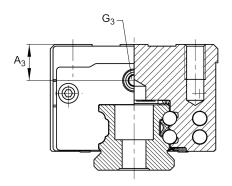
### Main Dimensions & Performance Data

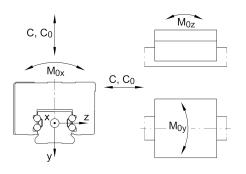
Н	38 mm	height system
В	60 mm	width carriage
L	127 mm	overall length carriage
С	34,500 N	dynamic load rating
C <sub>0</sub>	74,000 N	dynamic load rating
M <sub>0x</sub>	1,310 Nm	static moment rating about X axis
M <sub>Oy</sub>	1,240 Nm	static moment rating about Y axis
M <sub>0z</sub>	1,240 Nm	static moment rating about Z axis
	1.163 kg	Weight











# **Mounting dimensions**

•		
A <sub>1</sub>	16 mm	
J <sub>B</sub>	40 mm	
b	28 mm	width rail
A <sub>2</sub>	10 mm	
L <sub>1</sub>	100 mm	
Ls	1.65 mm	
JL	60 mm	
H <sub>1</sub>	5.9 mm	
H <sub>5</sub>	6.25 mm	
T <sub>5</sub>	11 mm	
G <sub>2</sub>	M8	fixing screws below (DIN ISO 4762-12.9)
G2 M <sub>A</sub>	41 Nm	maximum tightening torque
A 3	7.5 mm	position lubrication connector
G <sub>3</sub>	M6	lubrication connector
t G <sub>3</sub>	7 mm	maximum permissible screw depth for
		lubrication connectors
A <sub>4</sub>	4.95 mm	position lubrication connector
G <sub>4</sub>	M5 mm	lubrication connector
t G <sub>4</sub>	7 mm	maximum permissible screw depth for
		lubrication connectors
J <sub>L6</sub>	25.1 mm	position lubrication connector

