



★ KWVE25-B-SL

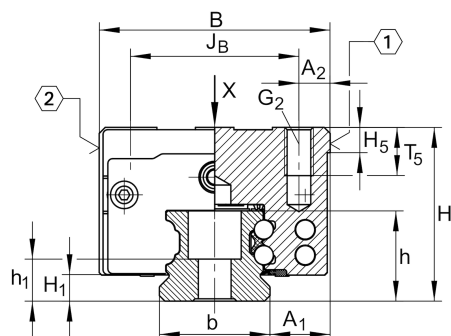
Recirculating ball bearing carriage

Schaeffler ID:
0127394800240

Carriages KWVE...-B-SL, narrow, long
carriage, four-row

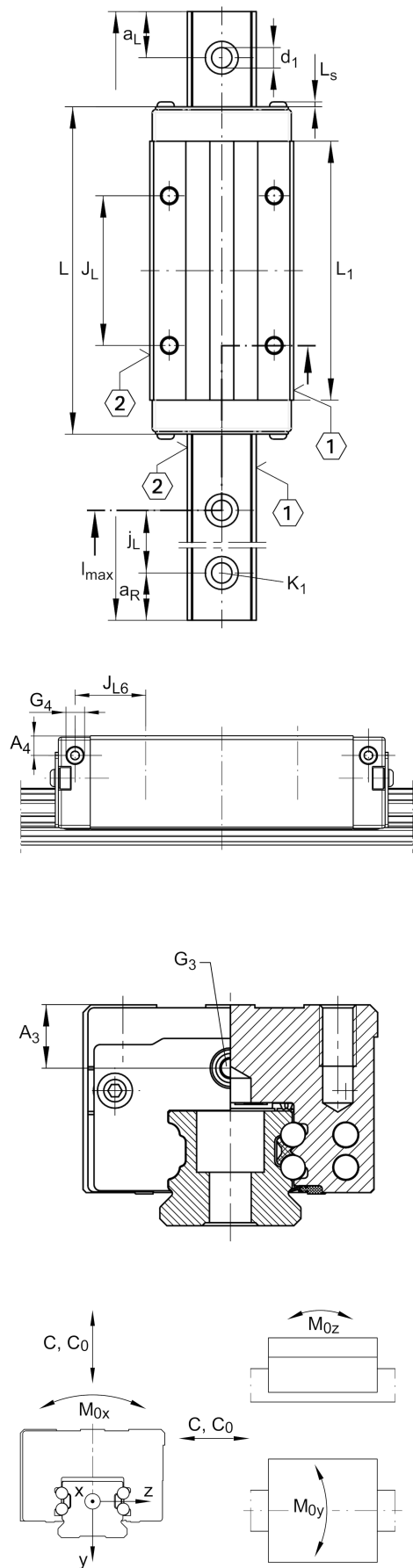
★ Preferred product

Technical information



Main Dimensions & Performance Data

H	36 mm	height system
B	48 mm	width carriage
L	109,1 mm	overall length carriage
C	23.400 N	dynamic load rating
C_0	54.000 N	static load rating
M_{0x}	745 Nm	static moment rating about X axis
M_{0y}	825 Nm	static moment rating about Y axis
M_{0z}	825 Nm	static moment rating about Z axis
	0,898 kg	Weight



Mounting dimensions

VMKB_065	KWVE	Material name
A ₁	12,5 mm	
J _B	35 mm	
b	23 mm	width rail
A ₂	6,5 mm	
L ₁	86,5 mm	
L _S	1,65 mm	
J _L	50 mm	
H ₁	5,1 mm	
H ₅	5,25 mm	
T ₅	10 mm	
G ₂	M6	fixing screws below (DIN ISO 4762-12.9)
G _{2 M_A}	17 Nm	maximum tightening torque
A ₃	11 mm	position lubrication connector
G ₃	M6	lubrication connector
t _{G₃}	7 mm	maximum permissible screw depth for lubrication connectors
A ₄	6,5 mm	position lubrication connector
G ₄	M6 mm	lubrication connector
t _{G₄}	7 mm	maximum permissible screw depth for lubrication connectors
J _{L6}	23,3 mm	position lubrication connector

