

★ KWVE45-B-SNL

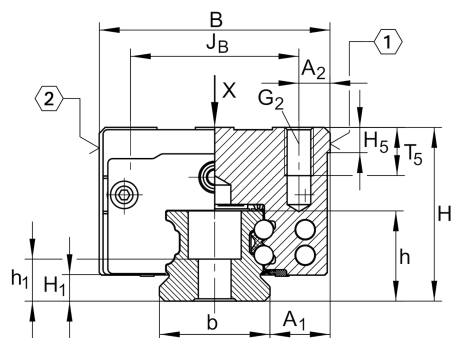
Recirculating ball bearing carriage

Schaeffler ID:
0201154310240

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

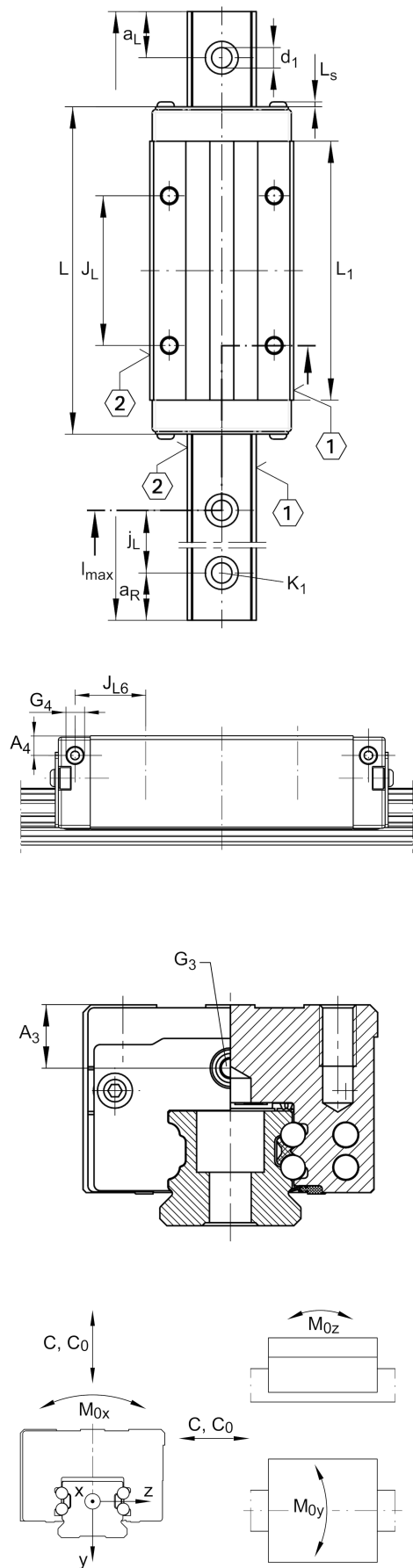
★ Preferred product

Technical information



Main Dimensions & Performance Data

H	52 mm	height system
B	86 mm	width carriage
L	172,7 mm	overall length carriage
C	82.000 N	dynamic load rating
C ₀	181.000 N	static load rating
M _{0x}	4.635 Nm	static moment rating about X axis
M _{0y}	4.000 Nm	static moment rating about Y axis
M _{0z}	4.000 Nm	static moment rating about Z axis
	2,86 kg	Weight



Mounting dimensions

VMKB_065	KWVE	Material name
A ₁	20,5 mm	
J _B	60 mm	
b	45 mm	width rail
A ₂	13 mm	
L ₁	134,6 mm	
L _S	2,2 mm	
J _L	80 mm	
H ₁	9,7 mm	
H ₅	9,25 mm	
T ₅	16,5 mm	
G ₂	M10	fixing screws below (DIN ISO 4762-12.9)
G ₂ M _A	83 Nm	maximum tightening torque
A ₃	8,5 mm	position lubrication connector
G ₃	M6	lubrication connector
t G ₃	7 mm	maximum permissible screw depth for lubrication connectors
A ₄	8,5 mm	position lubrication connector
G ₄	M6 mm	lubrication connector
t G ₄	7 mm	maximum permissible screw depth for lubrication connectors
J _{L6}	35,3 mm	position lubrication connector

