

## ★ KWVE35-B-H

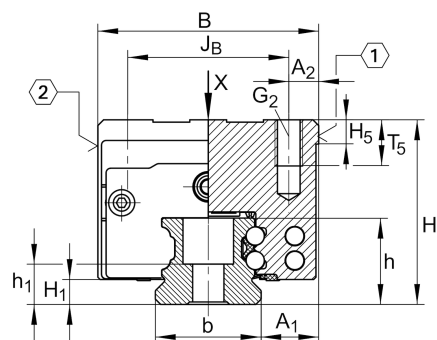
Recirculating ball bearing carriage

Schaeffler ID:  
0200371980240

Carriages KWVE...-B-H, high, narrow  
carriage, four-row

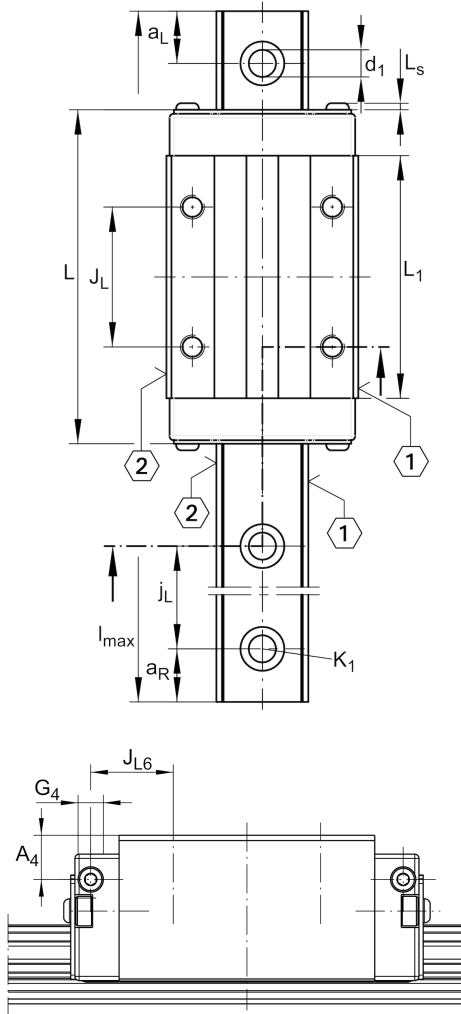
★ Preferred product

### Technical information



### Main Dimensions & Performance Data

H	55 mm	height system
B	70 mm	width carriage
L	112 mm	overall length carriage
C	38.000 N	dynamic load rating
$C_0$	72.000 N	static load rating
$M_{0x}$	1.465 Nm	static moment rating about X axis
$M_{0y}$	1.020 Nm	static moment rating about Y axis
$M_{0z}$	1.020 Nm	static moment rating about Z axis
	1,776 kg	Weight



## Mounting dimensions

VMKB_065	KWVE	Material name
A <sub>1</sub>	18 mm	
J <sub>B</sub>	50 mm	
b	34 mm	width rail
A <sub>2</sub>	10 mm	
L <sub>1</sub>	80 mm	
L <sub>S</sub>	1,65 mm	
J <sub>L</sub>	50 mm	
H <sub>5</sub>	6,75 mm	
T <sub>5</sub>	13,5 mm	
G <sub>2</sub>	M8	fixing screws below (DIN ISO 4762-12.9)
G <sub>2</sub> M <sub>A</sub>	41 Nm	maximum tightening torque
A <sub>3</sub>	19,3 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>	18 mm	position lubrication connector
G <sub>4</sub>	M6 mm	lubrication connector
t G <sub>4</sub>	7 mm	maximum permissible screw depth for lubrication connectors
J <sub>L6</sub>	22 mm	position lubrication connector

