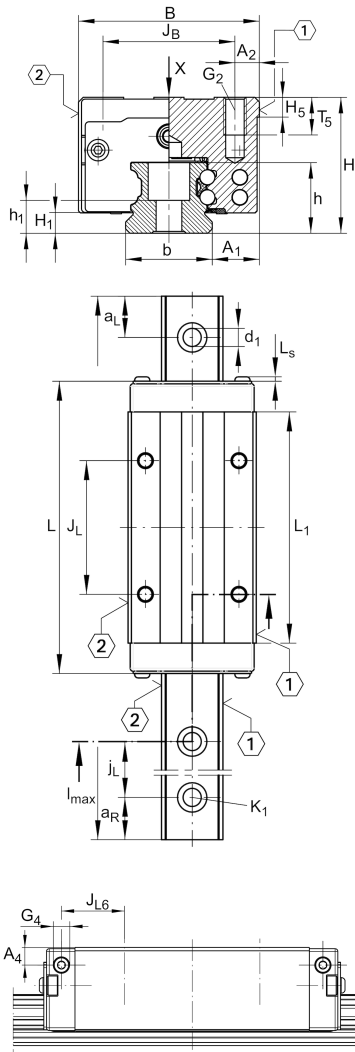


KWVE20-B-SL-V1-G3

Recirculating ball bearing carriage

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

Informacje techniczne

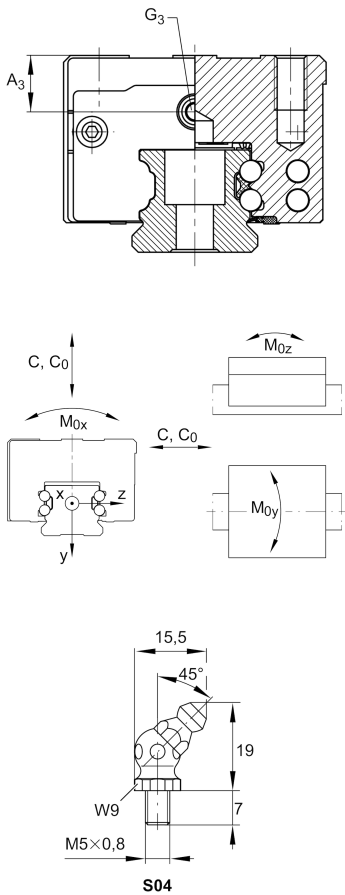


Twoja aktualna wersja produktu

Size Code	20	
Version	B	
Carriage design	SL	Narrow, long carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	30 mm	Height system
B	44 mm	Width carriage
L	88,9 mm	Overall length carriage
C	16.200 N	Dynamic load rating
C ₀	36.500 N	Static load rating
M _{0x}	452 Nm	Static moment rating about X axis
M _{0y}	430 Nm	Static moment rating about Y axis
M _{0z}	430 Nm	Static moment rating about Z axis
≈m	0,524 kg	Masa



Mounting dimensions

A 1	12 mm	Distance from locating edge on carriage to locating edge on guideway
J B	32 mm	
b	20 mm	Width rail
A 2	6 mm	Distance from locating edge to hole
L 1	67,9 mm	
L S	1,3 mm	
J L	50 mm	
H 1	4,5 mm	Free space, system dimension
H 5	5,25 mm	
T 5	7,5 mm	Thread depth
G 2	M5	Fixing screws above (DIN ISO 4762-12.9)
G2 M A	10 Nm	Maximum tightening torque
A 3	7,7 mm	Position lubrication connector
G 3	M5	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	4,6 mm	Position lubrication connector
G 4	M5	Lubrication connector
t G 4	5,5 mm	Maximum permissible screw depth for lubrication connectors
J L6	13,2 mm	Position lubrication connector

Additional information

VMKB_065	KWVE	Material name
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