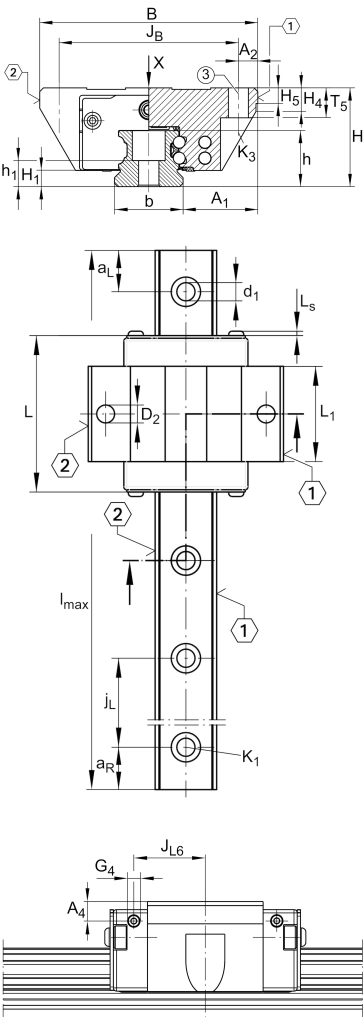


KWVE20-B-EC-V1-G3

Recirculating ball bearing carriage

Carriages KWVE...-B-EC, expanded interchangeability, short carriage, four-row

Informacje techniczne

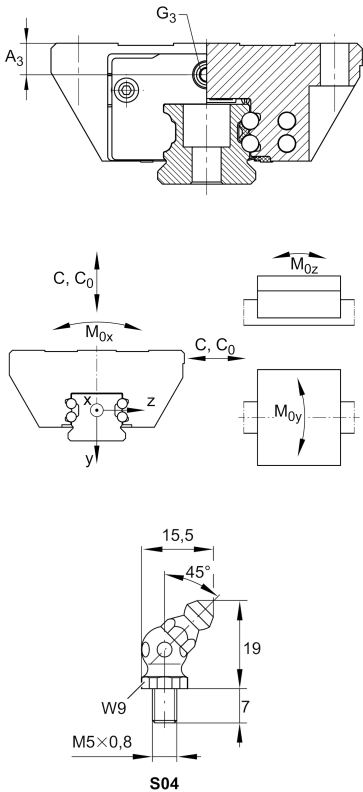


Twoja aktualna wersja produktu

Size code	20	
Version	B	
Carriage design	EC	Expanded design, short carriage (carriage without screw threads)
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	28 mm	Height system
B	59 mm	Width carriage
L	50,4 mm	Overall length carriage
C	8.900 N	Dynamic load rating
C ₀	15.400 N	Static load rating
M _{0x}	190 Nm	Static moment rating about X axis
M _{0y}	85 Nm	Static moment rating about Y axis
M _{0z}	85 Nm	Static moment rating about Z axis
≈m	0,25 kg	Masa



Mounting dimensions

A 1	19,5 mm	Distance from locating edge on carriage to locating edge on guideway
J B	49 mm	
b	20 mm	Width rail
A 2	5 mm	Distance from locating edge to hole
L 1	29,4 mm	
L S	1,65 mm	
H 1	4,5 mm	Free space, system dimension
H 4	11,2 mm	
H 5	5,25 mm	
T 5	9 mm	Thread depth
K 3	M5	Fixing screws below (DIN ISO 4762-12.9)
K3 M A	10 Nm	Maximum tightening torque
D 2	5,5 mm	
A 3	6 mm	Position lubrication connector
G 3	M5	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	4,3 mm	Position lubrication connector
G 4	M3	Lubrication connector
t G 4	5,5 mm	Maximum permissible screw depth for lubrication connectors
J L6	18,9 mm	Position lubrication connector

Additional information

VMKB_065	KWVE	Material name
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