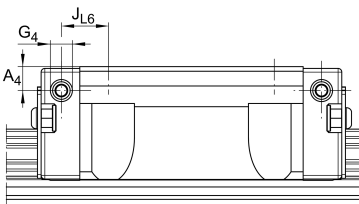
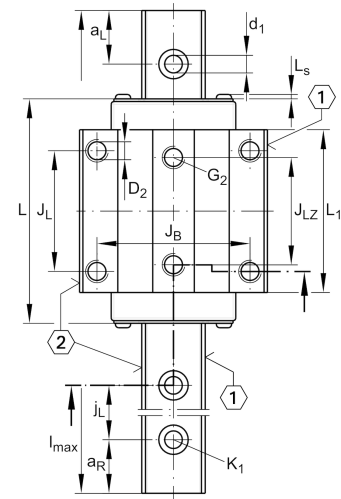
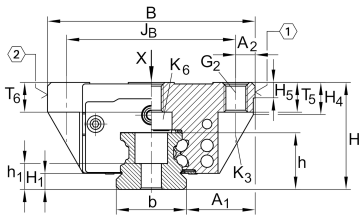


KWVE20-B-N-V1-G3

Recirculating ball bearing carriage

Carriages KWVE...-B-N, low carriage, four-row

Informacje techniczne

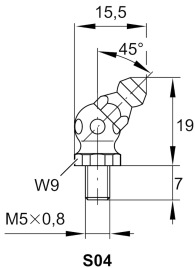
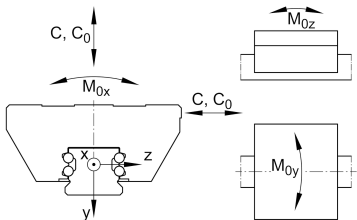
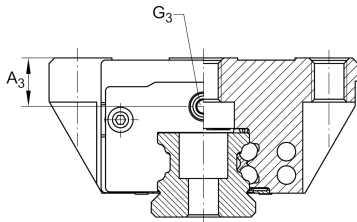


Twoja aktualna wersja produktu

Size Code	20	
Version	B	
Carriage design	N	Low carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	27 mm	Height system
B	63 mm	Width carriage
L	71,4 mm	Overall length carriage
C	13.100 N	Dynamic load rating
C ₀	27.000 N	Static load rating
M _{0x}	332 Nm	Static moment rating about X axis
M _{0y}	240 Nm	Static moment rating about Y axis
M _{0z}	240 Nm	Static moment rating about Z axis
≈m	0,381 kg	Masa



Mounting dimensions

A 1	21,5 mm	Distance from locating edge on carriage to locating edge on guideway
J B	53 mm	
b	20 mm	Width rail
A 2	5 mm	Distance from locating edge to hole
L 1	50,4 mm	
L S	1,3 mm	
J L	40 mm	
J LZ	35 mm	
H 1	4,5 mm	Free space, system dimension
H 4	8,6 mm	
H 5	5,25 mm	
T 5	8 mm	Thread depth
T 6	6 mm	
G 2	M6	Fixing screws above (DIN ISO 4762-12.9)
G2 M A	10 Nm	Maximum tightening torque
K 3	M5	Fixing screws below (DIN ISO 4762-12.9)
K3 M A	10 Nm	Maximum tightening torque
K 6	M5	Fixing screws below (DIN 7984-8.8)
K6 M A	4 Nm	Maximum tightening torque
D 2	5,5 mm	
A 3	4,7 mm	Position lubrication connector
G 3	M5	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	3,3 mm	Position lubrication connector
G 4	M3	Lubrication connector
t G 4	5,5 mm	Maximum permissible screw depth for lubrication connectors
J L6	9,4 mm	Position lubrication connector



Additional information

VMKB_065	KWVE	Material name
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