**KWVE30-B-S-V1-G3**

Recirculating ball bearing carriage

Carriages KWVE...-B-S, narrow carriage, four-row

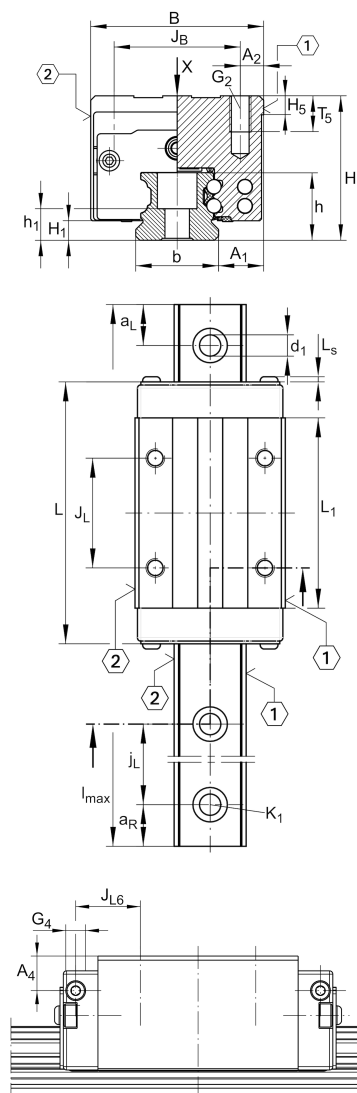
Informacje techniczne

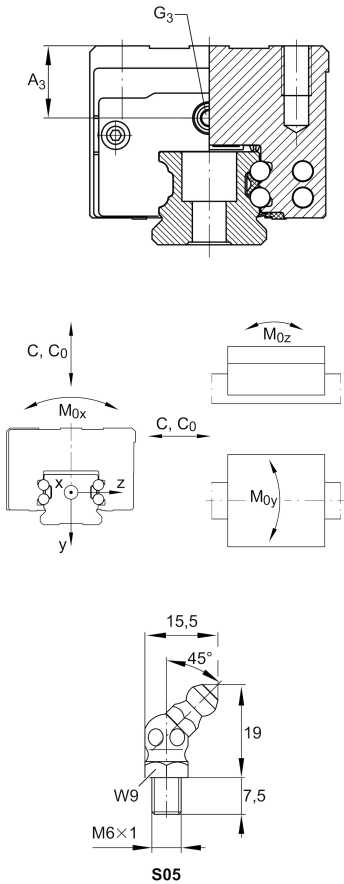
Twoja aktualna wersja produktu

Size Code	30	
Version	B	
Carriage design	S	Narrow Carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	42 mm	Height system
B	60 mm	Width carriage
L	99 mm	Overall length carriage
C	27.500 N	Dynamic load rating
C ₀	55.000 N	Static load rating
M _{0x}	970 Nm	Static moment rating about X axis
M _{0y}	700 Nm	Static moment rating about Y axis
M _{0z}	700 Nm	Static moment rating about Z axis
≈m	0,98 kg	Masa





Mounting dimensions

A 1	16 mm	Distance from locating edge on carriage to locating edge on guideway
J B	40 mm	
b	28 mm	Width rail
A 2	10 mm	Distance from locating edge to hole
L 1	72 mm	
L S	1,65 mm	
J L	40 mm	
H 1	5,9 mm	Free space, system dimension
H 5	6,25 mm	
T 5	13,5 mm	Thread depth
G 2	M8	Fixing screws above (DIN ISO 4762-12.9)
G2 M A	41 Nm	Maximum tightening torque
A 3	11,5 mm	Position lubrication connector
G 3	M6	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	7 mm	Position lubrication connector
G 4	M6	Lubrication connector
t G 4	7 mm	Maximum permissible screw depth for lubrication connectors
J L6	21,5 mm	Position lubrication connector

Additional information

VMKB_065	KWVE	Material name
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