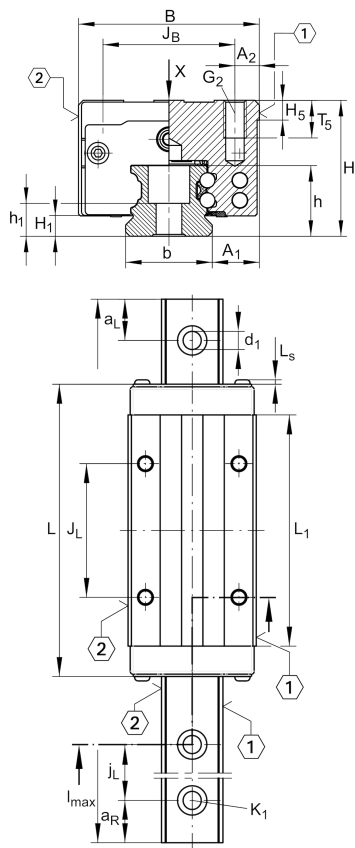


KWVE35-B-HL-V1-G3

Recirculating ball bearing carriage

Carriages KWVE...-B-HL, high, narrow, long carriage, four-row

Informacje techniczne

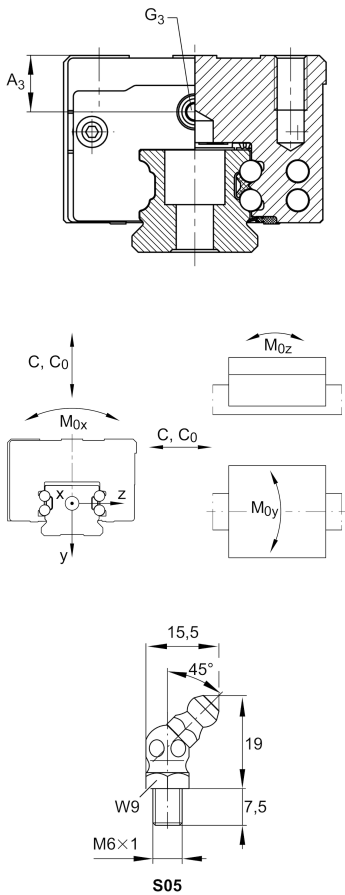


Twoja aktualna wersja produktu

Size Code	35	
Version	B	
Carriage design	HL	High, long carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	55 mm	Height system
B	70 mm	Width carriage
L	145 mm	Overall length carriage
C	47.500 N	Dynamic load rating
C ₀	100.000 N	Static load rating
M _{0x}	2.625 Nm	Static moment rating about X axis
M _{0y}	1.890 Nm	Static moment rating about Y axis
M _{0z}	1.890 Nm	Static moment rating about Z axis
m	2,464 kg	Masa



Mounting dimensions

A 1	18 mm	Distance from locating edge on carriage to locating edge on guideway
J B	50 mm	
b	34 mm	Width rail
A 2	10 mm	Distance from locating edge to hole
L 1	113 mm	
L S	1,65 mm	
J L	72 mm	
H 1	6,7 mm	Free space, system dimension
H 5	6,75 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	19,3 mm	Position lubrication connector
G 3	M6	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	18 mm	Position lubrication connector
G 4	M6	Lubrication connector
t G 4	7 mm	Maximum permissible screw depth for lubrication connectors
J L6	27,5 mm	Position lubrication connector

Additional information

VMKB_065	KWVE	Material name
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