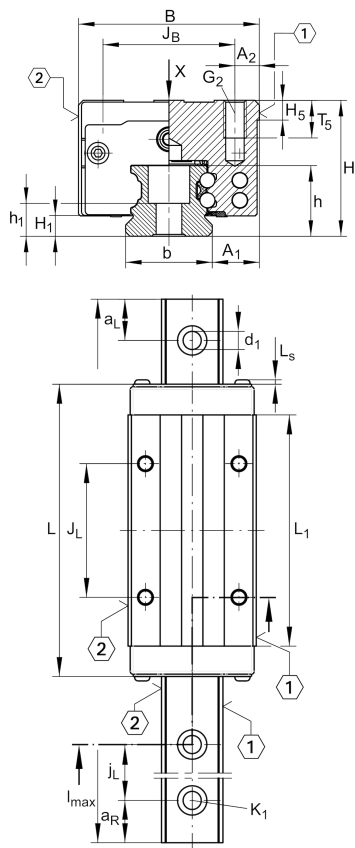


KWVE45-B-HL-V1-G3

Recirculating ball bearing carriage

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

Informacje techniczne

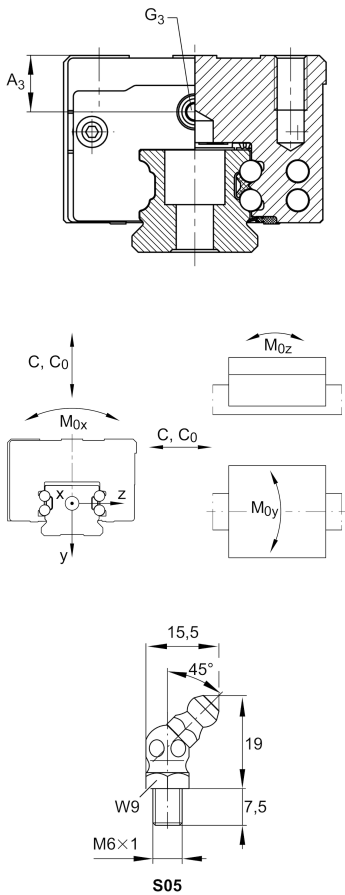


Twoja aktualna wersja produktu

Size Code	45	
Version	B	
Carriage design	HL	High, long carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	70 mm	Height system
B	86 mm	Width carriage
L	172,7 mm	Overall length carriage
C	82.000 N	Dynamic load rating
C ₀	181.000 N	Static load rating
M _{0x}	4.635 Nm	Static moment rating about X axis
M _{0y}	4.000 Nm	Static moment rating about Y axis
M _{0z}	4.000 Nm	Static moment rating about Z axis
m	4,45 kg	Masa



Mounting dimensions

A 1	20,5 mm	Distance from locating edge on carriage to locating edge on guideway
J B	60 mm	
b	45 mm	Width rail
A 2	13 mm	Distance from locating edge to hole
L 1	134,6 mm	
L S	2,2 mm	
J L	80 mm	
H 1	9,7 mm	Free space, system dimension
H 5	9,25 mm	
T 5	17 mm	Thread depth
G 2	M10	Fixing screws above (DIN ISO 4762-12.9)
G2 M A	83 Nm	Maximum tightening torque
A 3	26,5 mm	Position lubrication connector
G 3	M6	Lubrication connector
t G 3	7 mm	Maximum permissible screw depth for lubrication connectors
A 4	26,5 mm	Position lubrication connector
G 4	M6	Lubrication connector
t G 4	7 mm	Maximum permissible screw depth for lubrication connectors
J L6	35,3 mm	Position lubrication connector

Additional information

VMKB_065	KWVE	Material name
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