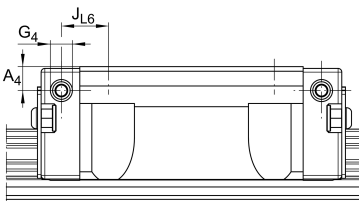
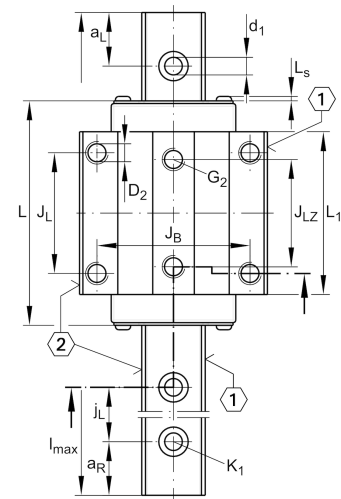
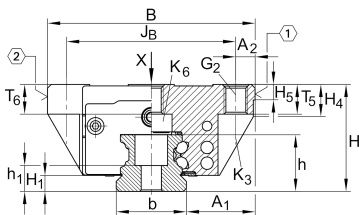


KWVE25-B-V1-G3

Recirculating ball bearing carriage

Informacje techniczne

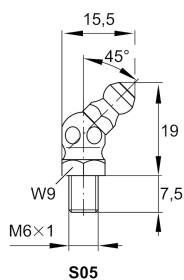
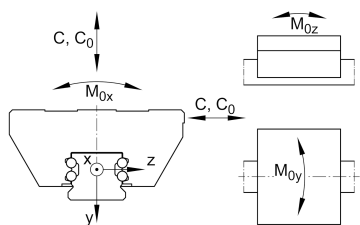
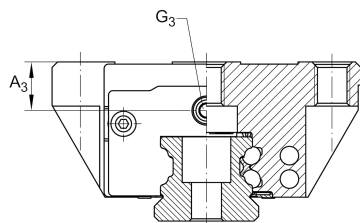


Twoja aktualna wersja produktu

Size Code	25	
Version	B	
Carriage design	Standard	Standard carriage
Preload	V1	Preload class 1
Accuracy class	G3	

Main Dimensions & Performance Data

H	36 mm	Height system
B	70 mm	Width carriage
L	83,3 mm	Overall length carriage
C	17.900 N	Dynamic load rating
C ₀	37.000 N	Static load rating
M _{0x}	510 Nm	Static moment rating about X axis
M _{0y}	395 Nm	Static moment rating about Y axis
M _{0z}	395 Nm	Static moment rating about Z axis
≈m	0,71 kg	Masa



Mounting dimensions

A ₁	23,5 mm	Distance from locating edge on carriage to locating edge on guideway
J _B	57 mm	
b	23 mm	Width rail
A ₂	6,5 mm	Distance from locating edge to hole
L ₁	60,7 mm	
L _S	1,65 mm	
J _L	45 mm	
J _{LZ}	40 mm	
H ₁	5,1 mm	Free space, system dimension
H ₄	10,9 mm	
H ₅	5,25 mm	
T ₅	10 mm	Thread depth
T ₆	10 mm	
G ₂	M8	Fixing screws above (DIN ISO 4762-12.9)
G _{2 M_A}	24 Nm	Maximum tightening torque
K ₃	M6	Fixing screws below (DIN ISO 4762-12.9)
K _{3 M_A}	17 Nm	Maximum tightening torque
K ₆	M6	Fixing screws below (DIN ISO 4762-12.9)
K _{6 M_A}	17 Nm	Maximum tightening torque
D ₂	6,7 mm	
A ₃	11 mm	Position lubrication connector
G ₃	M6	Lubrication connector
t _{G₃}	7 mm	Maximum permissible screw depth for lubrication connectors
A ₄	6,5 mm	Position lubrication connector
G ₄	M6	Lubrication connector
t _{G₄}	7 mm	Maximum permissible screw depth for lubrication connectors
J _{L6}	12,85 mm	Position lubrication connector



Additional information

VMKB_065	KWVE	Material name
----------	------	---------------