

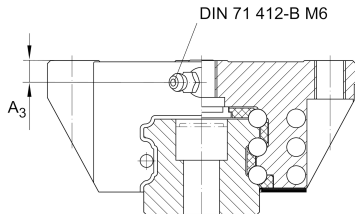
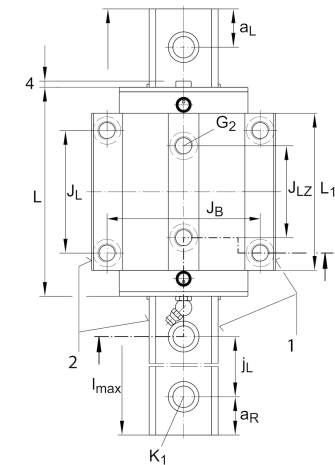
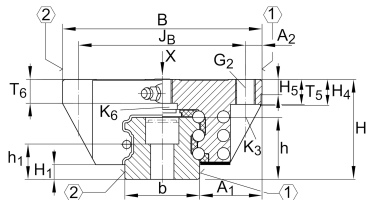
KWSE25-V1-G3

Recirculating ball bearing carriage

Standard carriage for six-row linear recirculating ball bearing and guideway assembly

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Size Code	25	
Preload	V1	Preload class 1
Accuracy class	G3	

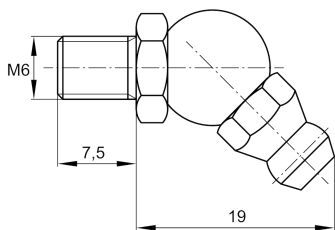
Main Dimensions & Performance Data

H	36 mm	Height system
B	70 mm	Width carriage
L	81,8 mm	Overall length carriage
I C	38.000 N	Dynamic load rating, load direction I: compressive load
I C ₀	81.000 N	Static load rating, load direction I: compressive load
II C	26.000 N	Dynamic load rating, load direction II: tensile load
II C ₀	45.000 N	Static load rating, load direction II: tensile load
III C	28.000 N	Dynamic load rating; basic dynamic load rating, Load direction III: lateral load
III C ₀	47.000 N	Static load rating, Load direction III: lateral load
≈m	0,633 kg	Masa



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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	60,9 mm	
J L	45 mm	
J LZ	40 mm	
H 1	5,2 mm	Free space, system dimension
H 4	9,8 mm	
H 5	5 mm	
T 5	10 mm	Thread depth
T 6	9,5 mm	
G 2	M8	Fixing screws below (DIN ISO 4762-12.9)
G2 M A	24 Nm	Maximum tightening torque
K 3	M6	Fixing screws below (DIN ISO 4762-12.9)
K3 M A	17 Nm	Maximum tightening torque
K 6	M6	Fixing screws below (DIN ISO 4762-12.9)
K6 M A	10 Nm	Maximum tightening torque
D 2	6,7 mm	
N 2	3 mm	Max. diameter of lubrication hole in adjacent construction
J L5	12,94 mm	Position lubrication connector
A 3	6 mm	Position lubrication connector
t A 3	7 mm	Maximum permissible screw depth for lubrication connectors
O	3x1,5	O-Ring DIN 3771
M 0X	840 Nm	Moment
M 0Y	510 Nm	Moment
M 0Z	450 Nm	Moment

Karta katalogowa jest jedynie przeglądem wymiarów i podstawowych nośności wybranego produktu. Zawsze należy stosować się do wszystkich dalszych informacji i instrukcji dotyczących tego produktu. Na naszej stronie internetowej znajduje się formularz kontaktowy umożliwiający wysłanie zapytania o dalsze informacje



Additional information

VMKB_065	KWSE	Material name
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