

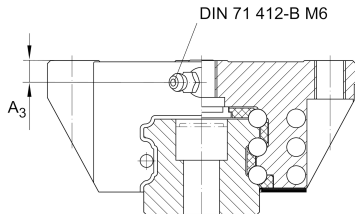
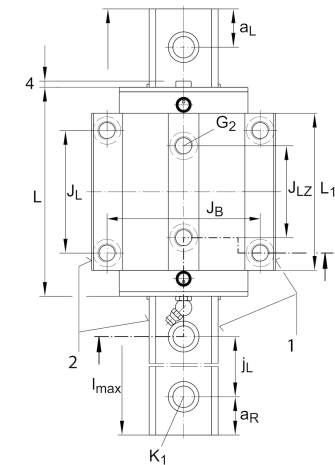
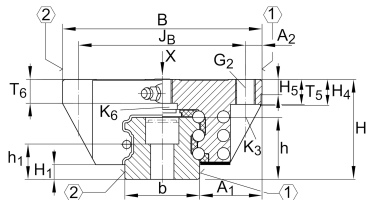
KWSE30-L-V2-G3

Recirculating ball bearing carriage

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

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Size Code	30	
Carriage design	L	Long carriage
Preload	V2	Preload class 2
Accuracy class	G3	

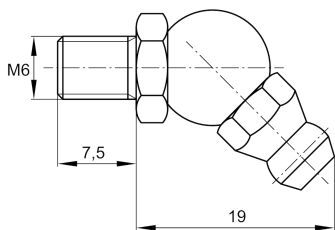
Main Dimensions & Performance Data

H	42 mm	Height system
B	90 mm	Width carriage
L	119,3 mm	Overall length carriage
I C	68.000 N	Dynamic load rating, load direction I: compressive load
I C ₀	152.000 N	Static load rating, load direction I: compressive load
II C	48.000 N	Dynamic load rating, load direction II: tensile load
II C ₀	85.000 N	Static load rating, load direction II: tensile load
III C	50.000 N	Dynamic load rating; basic dynamic load rating, Load direction III: lateral load
III C ₀	88.000 N	Static load rating, Load direction III: lateral load
≈m	1,58 kg	Masa



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Mounting dimensions

A 1	31 mm	Distance from locating edge on carriage to locating edge on guideway
J B	72 mm	
b	28 mm	Width rail
A 2	9 mm	Distance from locating edge to hole
L 1	95,3 mm	
J L	52 mm	
J LZ	44 mm	
H 1	5,4 mm	Free space, system dimension
H 4	13,2 mm	
H 5	6 mm	
T 5	12 mm	Thread depth
T 6	10 mm	
G 2	M10	Fixing screws below (DIN ISO 4762-12.9)
G2 M A	41 Nm	Maximum tightening torque
K 3	M8	Fixing screws below (DIN ISO 4762-12.9)
K3 M A	41 Nm	Maximum tightening torque
K 6	M8	Fixing screws below (DIN ISO 4762-12.9)
K6 M A	24 Nm	Maximum tightening torque
D 2	8,6 mm	
N 2	4,5 mm	Max. diameter of lubrication hole in adjacent construction
J L5	26,65 mm	Position lubrication connector
A 3	6,5 mm	Position lubrication connector
t A 3	7 mm	Maximum permissible screw depth for lubrication connectors
O	4,5x1,5	O-Ring DIN 3771
M 0X	1.920 Nm	Moment
M 0Y	1.540 Nm	Moment
M 0Z	1.360 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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