

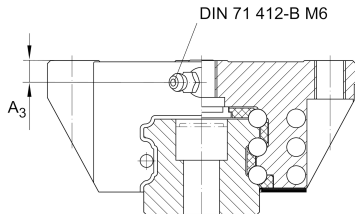
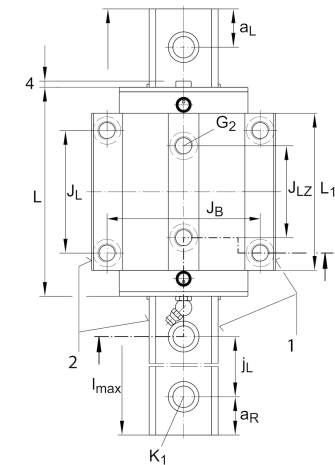
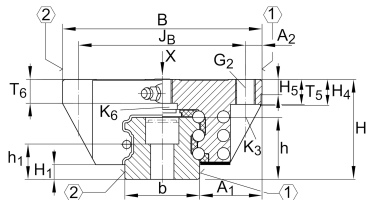
KWSE45-V1-G3

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	45	
Preload	V1	Preload class 1
Accuracy class	G3	

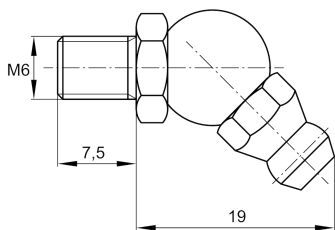
Main Dimensions & Performance Data

H	60 mm	Height system
B	120 mm	Width carriage
L	138,7 mm	Overall length carriage
I C	103.000 N	Dynamic load rating, load direction I: compressive load
I C ₀	212.000 N	Static load rating, load direction I: compressive load
II C	72.300 N	Dynamic load rating, load direction II: tensile load
II C ₀	117.400 N	Static load rating, load direction II: tensile load
III C	76.900 N	Dynamic load rating; basic dynamic load rating, Load direction III: lateral load
III C ₀	121.800 N	Static load rating, Load direction III: lateral load
≈m	3,071 kg	Masa



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Mounting dimensions

A 1	37,5 mm	Distance from locating edge on carriage to locating edge on guideway
J B	100 mm	
b	45 mm	Width rail
A 2	10 mm	Distance from locating edge to hole
L 1	103,1 mm	
J L	80 mm	
J LZ	60 mm	
H 1	8,6 mm	Free space, system dimension
H 4	17,7 mm	
H 5	9 mm	
T 5	15 mm	Thread depth
T 6	15 mm	
G 2	M12	Fixing screws below (DIN ISO 4762-12.9)
G2 M A	83 Nm	Maximum tightening torque
K 3	M10	Fixing screws below (DIN ISO 4762-12.9)
K3 M A	83 Nm	Maximum tightening torque
K 6	M10	Fixing screws below (DIN ISO 4762-12.9)
K6 M A	48 Nm	Maximum tightening torque
D 2	10,6 mm	
N 2	6 mm	Max. diameter of lubrication hole in adjacent construction
J L5	15,65 mm	Position lubrication connector
A 3	8,5 mm	Position lubrication connector
t A 3	7 mm	Maximum permissible screw depth for lubrication connectors
O	7x1,5	O-Ring DIN 3771
M 0X	4.500 Nm	Moment
M 0Y	2.280 Nm	Moment
M 0Z	2.050 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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