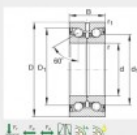


Rillenkugellager einreihig ZKLN50110-2Z-INA - ZKLN50110-2Z-INA

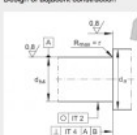
<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/zkln50110-2z-ina>

Axial angular contact ball bearings ZKLN50110-2Z
double direction, gap seals on both sides



d	50 mm	Tolerance: -0.005
D	110 mm	Tolerance: -0.01
B	54 mm	Tolerance: -0.25
α	60 °	Contact angle
D _{h max}	58 mm	
d ₁	60 mm	
d _{2 max}	63 mm	
r _{1 max}	0,6 mm	
r _{2 max}	0,6 mm	
Hobby series		
m	2,6 kg	Mass
C ₂	13200 N	Basic dynamic load rating, axial
C ₀	22500 N	Basic static load rating, axial
n _{crit}	2800 1/min	Limiting speed for grease lubrication
M _{fr}	1,5 Nm	Bearing frictional torque
C ₀₂	400 N/mm	Axial rigidity
S ₀₂	1500 N/mmrad	Tilting rigidity
M ₀₂	19,2 kg x cm ²	Mass moment of inertia for rotating inner ring
r ₀₂	2,5 μm	Axial runout
The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.		
ZMAS075		Designation of recommended INA locknut
AM50		Designation of recommended INA locknut
Locknuts not included in delivery.		
M _L	150 Nm	Tightening torque
Only valid in conjunction with INA precision locknuts		
	29436 N	Axial preload force

Design of adjacent construction



Design of adjacent construction

PRODUKTMERKMALE

Marke	INA
N° Ean13	3663952334950
Innendurchmesser	50 mm
Wasserdichtheit	Deckscheiben auf beiden Seiten
Außendurchmesser	110 mm
Dicke	54 mm
Verpackung	1

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