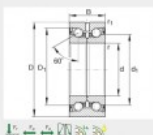


Roulement à bille simple rangée ZKLN50110-2Z-INA - ZKLN50110-2Z-INA

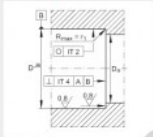
<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/zkln50110-2z-ina>

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

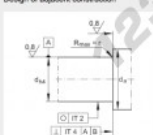


d	50 mm	Tolerance: -0.005
D	110 mm	Tolerance: -0.01
B	54 mm	Tolerance: -0.25
α	60 °	Contact angle
D_{hmax}	58 mm	
d₁	60 mm	
d₂	63 mm	
r₁ max	0.6 mm	
r₂ max	0.6 mm	
m	2.5 kg	Mass
C_d	113000 N	Basic dynamic load rating, axial
C_r	239000 N	Basic static load rating, axial
n_{gl} max	2800 1/min	Limiting speed for grease lubrication
M_{fr}	1.3 Nm	Bearing frictional torque
d_{ax}	1400 N/mm	Axial rigidity
d_{ax}	1500 N/mmrad	Tilting rigidity
M_x	19.2 kg x cm ²	Mass moment of inertia for rotating inner ring
r_{ax}	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_{ax}	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



Design of adjacent construction

CARACTÉRISTIQUES PRODUIT

Marque	INA
N° Ean13	3663952334950
Diam. intérieur	50 mm
Etanchéité	Flasque des deux côtés
Diam. extérieur	110 mm
Epaisseur	54 mm
Conditionnement	1

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