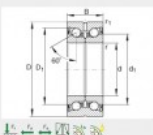


## Kogellager enkele rij ZKLN60110-2Z-INA - ZKLN60110-2Z-INA

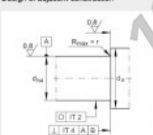
<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/zkln60110-2z-ina>

**Axial angular contact ball bearings ZKLN60110-2Z**  
double direction, gap seals on both sides



<b>d</b>	60 mm	Tolerance: -0.008
<b>D</b>	110 mm	Tolerance: -0.015
<b>B</b>	45 mm	Tolerance: -0.25
<b>α</b>	60 °	Contact angle
<b>D<sub>0, max</sub></b>	100 mm	
<b>d<sub>1</sub></b>	85 mm	
<b>d<sub>2, max</sub></b>	82 mm	
<b>r<sub>1, max</sub></b>	0.6 mm	
<b>r<sub>2, max</sub></b>	0.6 mm	
<b>m</b>	2.2 kg	Mass
<b>C<sub>d</sub></b>	84000 N	Basic dynamic load rating, axial
<b>C<sub>0d</sub></b>	214000 N	Basic static load rating, axial
<b>n<sub>0, max</sub></b>	3500 1/min	Limiting speed for grease lubrication
<b>M<sub>0, max</sub></b>	6 Nm	Bearing frictional torque
<b>S<sub>0</sub></b>	1300 N/mm	Axial rigidity
<b>C<sub>0r</sub></b>	1500 Nmm/rad	Tilting rigidity
<b>M<sub>r</sub></b>	13.7 kg x cm <sup>2</sup>	Mass moment of inertia for rotating inner ring
	3 μm	Axial runout
		The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.
	ZMA6098	Designation of recommended INA locknut
	AM60	Designation of recommended INA locknut
		Locknuts not included in delivery.
<b>M<sub>0</sub></b>	100 Nm	Tightening torque
		Only valid in conjunction with INA precision locknuts
	17893 N	Axial preload force

Design of adjacent construction



### PRODUCTKENMERKEN

Merk	INA
N° Ean13	3663952334967
Binnendiameter	60 mm
Binnendiameter	2.362" inch
Waterdicht maken	Flens aan beide zijden
Buitendiameter	110 mm
Buitendiameter	4.331" inch
Dikte	45 mm
Dikte	1.772" inch
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE