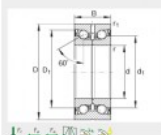
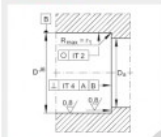
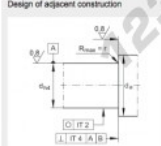


## Roulement à bille simple rangée ZKLN2052-2Z-INA - ZKLN2052-2Z-INA

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/zkln2052-2z-ina>

**Axial angular contact ball bearings ZKLN2052-2Z**  
double direction, gap seats on both sides

d	20 mm	Tolerance: -0,005
D	52 mm	Tolerance: -0,010
B	28 mm	Tolerance: -0,25
	60 °	Contact angle
D <sub>1max</sub>	43 mm	
d <sub>1</sub>	34,5 mm	
d <sub>2max</sub>	25 mm	
r <sub>1max</sub>	0,6 mm	
r <sub>2max</sub>	0,3 mm	
m	0,31 kg	Mass
C <sub>1</sub>	26000 N	Basic dynamic load rating, axial
C <sub>0</sub>	47000 N	Basic static load rating, axial
n <sub>1,gr</sub>	5400 1/min	Limiting speed for grease lubrication
M <sub>fr</sub>	0,15 Nm	Bearing frictional torque
s <sub>r</sub>	600 N/μm	Axial rigidity
C <sub>10</sub>	140 Nm/rad	Tilting rigidity
M <sub>0</sub>	0,273 kg x cm <sup>2</sup>	Mass moment of inertia for rotating inner ring
	2 μm	Axial runout
	The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.	
	ZM20	Designation of recommended INA locknut
	AM20	Designation of recommended INA locknut
	Locknuts not included in delivery.	
M <sub>t</sub>	18 Nm	Tightening torque
	Only valid in conjunction with INA precision locknuts	
	9079 N	Axial preload force

### CARACTÉRISTIQUES PRODUIT

Marque	INA
N° Ean13	3616060457035
Diam. intérieur	20 mm
Étanchéité	Flasque des deux côtés
Diam. extérieur	52 mm
Épaisseur	28 mm
Conditionnement	1

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