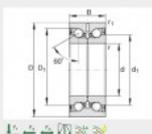
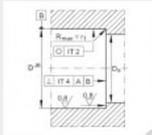
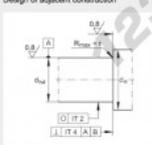


## Roulement à bille simple rangée ZKLN1034-2Z-INA - ZKLN1034-2Z-INA

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/zkln1034-2z-ina>

**Axial angular contact ball bearings ZKLN1034-2Z**  
double direction, gap seals on both sides

d	10 mm	Tolerance: -0.005
D	34 mm	Tolerance: -0.010
B	20 mm	Tolerance: -0.25
α	60 °	Contact angle
D <sub>u,max</sub>	28 mm	
d <sub>c</sub>	21 mm	
d <sub>u,rot</sub>	14 mm	
r <sub>1,rot</sub>	0,6 mm	
r <sub>2,rot</sub>	0,3 mm	
m	0,1 kg	Mass
C <sub>u</sub>	13400 N	Basic dynamic load rating, axial
C <sub>0u</sub>	10000 N	Basic static load rating, axial
n <sub>lim,rot</sub>	5000 1/min	Limiting speed for grease lubrication
M <sub>fr,rot</sub>	0,08 Nm	Bearing frictional torque
M <sub>ax</sub>	325 Nmm	Axial rigidity
β <sub>0</sub>	25 Nm/rad	Tilting rigidity
M <sub>0</sub>	0,029 kg x cm <sup>2</sup>	Mass moment of inertia for rotating inner ring
r <sub>ax</sub>	2 μm	Axial runout
		The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.
ZM10		Designation of recommended INA locknut
		Locknuts not included in delivery.
M <sub>s</sub>	8 Nm	Tightening torque
		Only valid in conjunction with INA precision locknuts
F <sub>ax</sub>	4891 N	Axial preload force

### CARACTÉRISTIQUES PRODUIT

Marque	INA
N° Ean13	3663952334837
Diam. intérieur	10 mm
Etanchéité	Flasque des deux côtés
Diam. extérieur	34 mm
Epaisseur	20 mm
Poids	100 g
Conditionnement	1

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