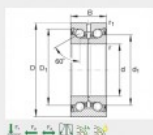
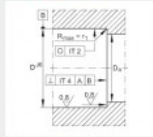
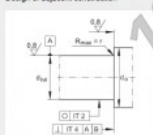


Rillenkugellager einreihig ZKLN100160-2Z-INA - ZKLN100160-2Z-INA

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/zkln100160-2z-ina>

Axial angular contact ball bearings ZKLN100160-2Z
double direction, gap seals on both sides

d	100 mm	Tolerance: -0.008
D	160 mm	Tolerance: -0.015
B	55 mm	Tolerance: -0.25
α	60 °	Contact angle
D_{0 max}	150 mm	
d₁	132 mm	
d_{2 max}	128 mm	
r_{1 max}	0,6 mm	
r_{2 max}	0,6 mm	
m	4,9 kg	Mass
C_d	140000 N	Basic dynamic load rating, axial
C₀	435000 N	Basic static load rating, axial
n_{0,2} max	2150 1/min	Limiting speed for grease lubrication
M_{0,2} max	2,6 Nm	Bearing frictional torque
S_{0,2}	1900 N/mm	Axial rigidity
C_{0,2}	800 Nm/rad	Tilting rigidity
M_{0,2}	65,3 kg x cm ²	Mass moment of inertia for rotating inner ring
r	3 μm	Axial runout
ZWA100/140		Designation of recommended INA locknut
AM100		Designation of recommended INA locknut
M_{0,2}	250 Nm	Tightening torque
M_{0,2}	28760 N	Axial preload force

Design of adjacent construction

PRODUKTMERKMALE

Marke	INA
N° Ean13	3663952335001
Innendurchmesser	100 mm
Wasserdichtheit	Deckscheiben auf beiden Seiten
Außendurchmesser	160 mm
Dicke	55 mm
Verpackung	1

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