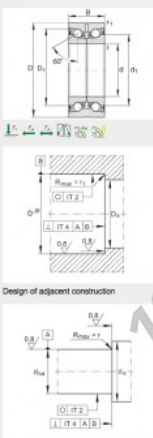


Deep groove ball bearing single row ZKLN3062-2Z-INA - ZKLN3062-2Z-INA

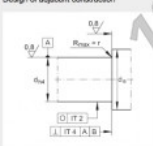
<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/zkln3062-2z-ina>

Axial angular contact ball bearings ZKLN3062-2Z
double direction, gap seals on both sides



d	30 mm	Tolerance: -0.005
D	62 mm	Tolerance: -0.010
B	28 mm	Tolerance: -0.25
	60 °	Contact angle
D_{1max}	53 mm	
d₁	45.5 mm	
d_{2max}	40 mm	
r_{1max}	0.6 mm	
r_{2max}	0.3 mm	
m	0.39 kg	Mass
C_d	29500 N	Basic dynamic load rating, axial
C_{0a}	94000 N	Basic static load rating, axial
P_{0max}	4300 ¹⁾ N/m	Limiting speed for grease lubrication
M₀	0.28 Nm	Bearing frictional torque
C_{0a}	300 N/mm	Axial rigidity
C_{0t}	300 N/mmrad	Tilting rigidity
M₀	0.73 kg × cm ²	Mass moment of inertia for rotating inner ring
	2.5 μm	Axial runout
		The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.
	ZM30	Designation of recommended INA locknut
	AM30	Designation of recommended INA locknut
		Locknuts not included in delivery.
M_t	32 Nm	Tightening torque
		Only valid in conjunction with INA-precision locknuts
M₀	10451 N	Axial preload force

Design of adjacent construction



Design of adjacent construction

PRODUCT FEATURES

Brand	INA
N° Ean13	3663952334899
Inside diameter	30 mm
Inside diameter	1.181" inch
Sealing	Shield on both sides
Outside diameter	62 mm
Outside diameter	2.441" inch
Thickness	28 mm
Thickness	1.102" inch
Packaging	1

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