



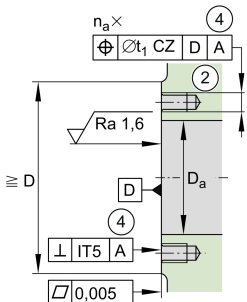
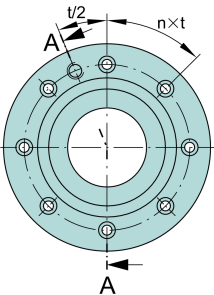
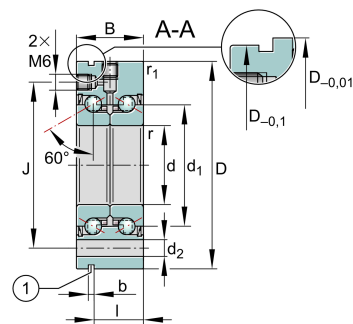
ZKL60145-2RS-XL

Axial angular contact ball bearing

Axial angular contact ball bearings
ZKL60145-2RS, double direction, for screw
mounting, lip seals on both sides

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Type of Seal	2RS	Contact lip seals on both sides
Tolerance class	Standard	

Main Dimensions & Performance Data

d	60 mm	Bore diameter
	0 mm	Bore diameter upper tolerance
	-0,008 mm	Bore diameter lower tolerance
D	145 mm	Outside diameter
	0 mm	Outside diameter upper tolerance
	-0,015 mm	Outside diameter lower tolerance
B	45 mm	Width
	0 mm	Width upper tolerance
	-0,25 mm	Width lower tolerance
C _a	93.000 N	Basic dynamic load rating, axial
C _{0a}	214.000 N	Basic static load rating, axial
C _{ua}	13.000 N	Fatigue load limit, axial
≈m	3,989 kg	Masa



Additional information

c_{aL}	1.300 N/ μ m	Rigidity axial
c_{kL}	1.650 Nm/mrad	Tilting rigidity
M_m	13,7 kg*cm2	Mass moment of inertia
	3 μ m	Axial runout
	ZMA60/98	Recommended INA precision locknut for radial locking
	AM60	Recommended INA precision locknut for axial locking
M_A	100 Nm	Tightening torque for the recommended INA precision locknut
	16.700 N	Required locknut force axial

Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie dożywotnie, bezobsługowe
-  Smarowanie smarem
-  Uszczelnienie dwustronne