

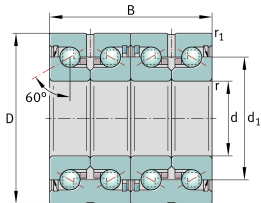
ZKLN3062-2RS-2AP-XL

Axial angular contact ball bearing

Axial angular contact ball bearings
ZKLN..-2RS-2AP-XL, matched pair, double
direction, lip seals on both sides

X-life

Technical information



Your current product variant

Sealing	2RS	Contact lip seals on both sides
Tolerance class	Standard	
Number of bearings	2AP	Axial angular contact ball bearings, matched pair









Temperature range

T_{\min}	-30 °C	Operating temperature min.
T_{\max}	120 °C	Operating temperature max.

Additional information

c_{aL}	1.500 N/ μ m	Rigidity axial
c_{kL}	620 Nm/mrad	Tilting rigidity
M_m	1,46 kg*cm ²	Mass moment of inertia
	2,5 μ m	Axial runout
	ZMA30/52	Recommended INA precision locknut for radial locking
	AM30	Recommended INA precision locknut for axial locking
M_A	32 Nm	Tightening torque for the recommended INA precision locknut
	9.947 N	Required locknut force axial

Characteristics

	Radial load
	Axial load in one direction
	Axial load in two directions
	Lifetime lubrication, freedom from maintenance
	Grease Lubrication
	Sealed on both sides