

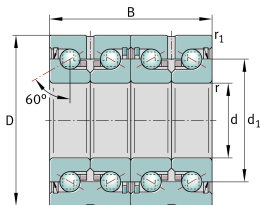
### ZKLN3062-2RS-2AP-XL

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/μm	Rigidity axial
$c_{kL}$	620 Nm/mrad	Tilting rigidity
$M_m$	1,46 kg*cm <sup>2</sup>	Mass moment of inertia
	2,5 μm	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