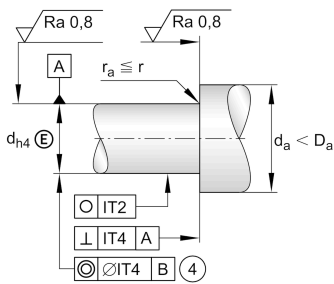
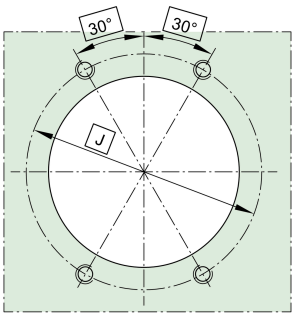
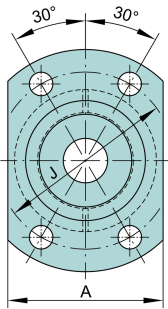


**ZKLFA1050-2Z**

## Axial angular contact ball bearing

Angular contact ball bearing units  
ZKLFA.-2Z, double direction, for screw  
mounting, gap seals on both sides

## Technical information



## Your current product variant

Sealing	2Z	Minimal gap seal on both sides
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## Main Dimensions &amp; Performance Data

d	10 mm	Bore diameter
	0 mm	Bore diameter upper tolerance
	-0,005 mm	Bore diameter lower tolerance
D	32 mm	Outside diameter
	0 mm	Outside diameter upper tolerance
	-0,01 mm	Outside diameter lower tolerance
B	20 mm	Width
	0 mm	Width upper tolerance
	-0,25 mm	Width lower tolerance
C <sub>a</sub>	13.400 N	Basic dynamic load rating, axial
C <sub>0a</sub>	18.800 N	Basic static load rating, axial
C <sub>ua</sub>	850 N	Fatigue load limit, axial
n <sub>G</sub> Grease	14.400 1/min	Limiting speed for grease lubrication
n <sub>g</sub>	8.600 1/min	Thermally permissible speed
≈m	0,122 kg	Weight





### Characteristics

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Radial load



Axial load in one direction



Axial load in two directions



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides