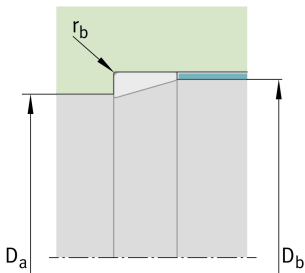
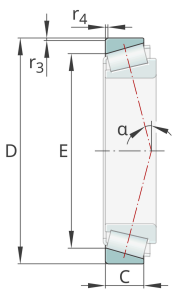


**FAG****L32014-X-XL**

Outer ring

Tapered roller bearings without inner subunit
(Cup) 320, main dimensions acc. to DIN 720**X-life**

Technical information



Your current product variant

Tolerance class	P6X	Class 6X (ISO 492:2014)
Heat treatment	Standard	
Internal design	Standard	
Quality level	XL	X-life
Number of rolling element rows	1	Single-row design

Main Dimensions & Performance Data

D	110 mm	Outside diameter
C	19 mm	Width, outer ring
≈m	0,881 kg	Weight

Mounting dimensions

D a min	98 mm	Minimum diameter of housing shoulder
D a max	103 mm	Maximum diameter of housing shoulder
D b min	105 mm	Minimum diameter of housing shoulder
r b max	1,5 mm	Maximum fillet radius of housing

Dimensions

r 3, 4 min	1,5 mm	Minimum chamfer dimension of outer ring back face
E	93,633 mm	Inside diameter of outer ring back face
α	16,167 °	Contact angle



Temperature range


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

Additional information

T4CC070

Comparative designation to ISO 10317 and ISO 355

Characteristics

-  Radial load
-  Axial load in one direction
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed