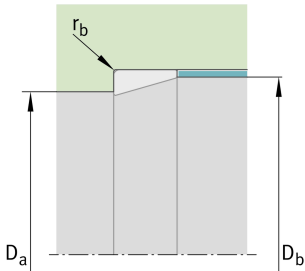
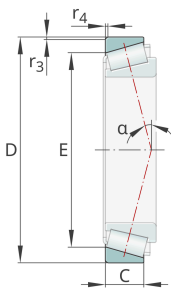


**FAG****K672**

## Outer ring

Tapered roller bearings without inner subunit  
(Cup) K-Series, in inch sizes

## Technical information



## Your current product variant

Tolerance class	ABMA4	Class 4 (ANSI/ABMA 19.2:2013)
Heat treatment	Standard	
Internal design	Standard	
Quality level	Standard	
Number of rolling element rows	1	Single-row design

## Main Dimensions &amp; Performance Data

D	168,275 mm	Outside diameter
C	30,162 mm	Width, outer ring
≈m	1,258 kg	Weight

## Mounting dimensions

D <sub>a min</sub>	149 mm	Minimum diameter of housing shoulder
D <sub>b min</sub>	160 mm	Minimum diameter of housing shoulder
r <sub>b max</sub>	3,3 mm	Maximum fillet radius of housing

## Dimensions

r <sub>3, 4 min</sub>	3,3 mm	Minimum chamfer dimension of outer ring back face
E	137,346 mm	Inside diameter of outer ring back face
α	17,4 °	Contact angle



### Temperature range

---


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

$T_{\max}$             120 °C                            Operating temperature max.

### Characteristics

---

  $F_r$     Radial load

  $F_a$     Axial load in one direction

    Grease Lubrication

    Oil Lubrication

    Not sealed