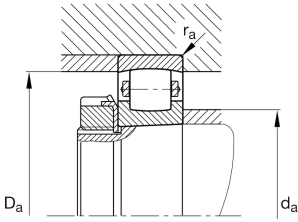
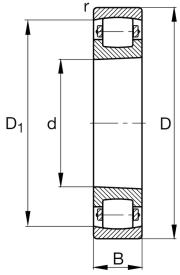
**FAG****20232-K-MB-C3** [↗](#)

Barrel roller bearing

Barrel roller bearing 202...-K-MB

Teknik bilgiler



Mevcut ürün modeliniz

Bore type	K	Tapered, taper 1:12
Cage	MB	Solid brass cage
Radial internal clearance	C3 (Group 3)	Internal clearance larger than CN

Main Dimensions & Performance Data

d	160 mm	Bore diameter
D	290 mm	Outside diameter
B	48 mm	Width
C _r	500.000 N	Basic dynamic load rating, radial
C _{0r}	720.000 N	Basic static load rating, radial
C _{ur}	65.000 N	Fatigue load limit, radial
n _G	2.650 1/min	Limiting speed
≈m	14,16 kg	Ağırlık

Mounting dimensions

d _{a min}	174 mm	Minimum diameter shaft shoulder
D _{a max}	276 mm	Maximum diameter of housing shoulder
r _{a max}	2,5 mm	Maximum recess radius
d _{a max}	193 mm	Maximum diameter of shaft shoulder
d _{b min}	168 mm	Minimum cavity diameter of the sleeve
B _{a min}	20 mm	Minimum cavity width of the sleeve



Dimensions

r_{\min}	3 mm	Minimum chamfer dimension
D_1	256,5 mm	Bore diameter outer ring









Temperature range

T_{\min}	-30 °C	Operating temperature min.
T_{\max}	200 °C	Operating temperature max.

Additional information

H3032	Adapter sleeve
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Özellikleri

-  Radyal yük
-  Tek yönde aksel yük
-  İki yönde aksel yük
-  Gres yağlama
-  Yağ ile yağlama
-  Kontaklı
-  Statik açısal hata ve yanlış hizalama
-  Dinamik açısal hata ve yanlış hizalama