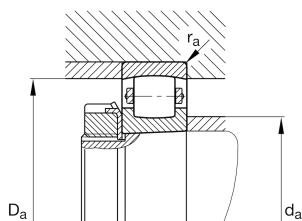
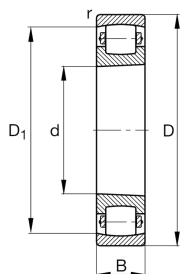


**FAG****20228-K-MB** [🔗](#)

Barrel roller bearing

Barrel roller bearing 202...-K-MB

Informacje techniczne



Twoja aktualna wersja produktu

Bore type	K	Tapered, taper 1:12
Cage	MB	Solid brass cage
Radial internal clearance	CN (Group N)	Normal internal clearance

Main Dimensions & Performance Data

d	140 mm	Bore diameter
D	250 mm	Outside diameter
B	42 mm	Width
C _r	395.000 N	Basic dynamic load rating, radial
C _{0r}	540.000 N	Basic static load rating, radial
C _{ur}	51.000 N	Fatigue load limit, radial
n _G	3.050 1/min	Limiting speed
≈m	9 kg	Masa

Mounting dimensions

d _{a min}	154 mm	Minimum diameter shaft shoulder
D _{a max}	236 mm	Maximum diameter of housing shoulder
r _{a max}	2,5 mm	Maximum recess radius
d _{a max}	166 mm	Maximum diameter of shaft shoulder
d _{b min}	147 mm	Minimum cavity diameter of the sleeve
B _{a min}	19 mm	Minimum cavity width of the sleeve



Dimensions

r _{min}	3 mm	Minimum chamfer dimension
D ₁	223,9 mm	Bore diameter outer ring

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	200 °C	Operating temperature max.

Additional information

H3028	Adapter sleeve
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Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Obciążenie osiowe dwukierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Nieosiowość statyczna
	Nieosiowość dynamiczna