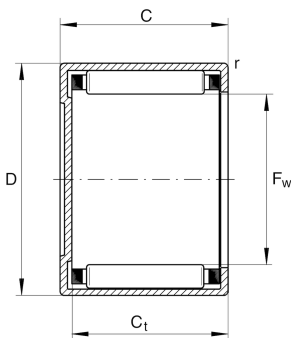


BK2520 [↗](#)
Drawn cup needle roller bearing closed end
Drawn cup needle roller bearings with closed end BK, to DIN 618/ISO 3245

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	Without

Main Dimensions & Performance Data

F _w	25 mm	Under roller diameter
D	32 mm	Outside diameter
C	20 mm	Width, outer ring
C _r	19.900 N	Basic dynamic load rating, radial
C _{0r}	33.000 N	Basic static load rating, radial
C _{ur}	4.300 N	Fatigue load limit, radial
n _G Grease	6.100 1/min	Limiting speed for grease lubrication
n _G	10.200 1/min	Limiting speed
n _{gr}	7.400 1/min	Reference speed
≈m	38 g	Masa

Dimensions

r _{min}	0,8 mm	Minimum chamfer dimension
C _{t min}	17,3 mm	Minimum width to base of drawn cup with closed end



Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	140 °C	Operating temperature max.

Additional information

SD25X32X4	Sealing ring
G25X32X4	Sealing ring 2
LR20X25X20,5	Suitable inner rings LR
IR20X25X20,5-XL	Suitable inner rings IR

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy