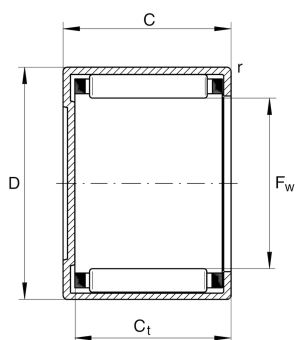
**BK1616** [🔗](#)

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

Main Dimensions & Performance Data

F_w	16 mm	Under roller diameter
D	22 mm	Outside diameter
C	16 mm	Width, outer ring
C_r	10.900 N	Basic dynamic load rating, radial
C_{0r}	15.300 N	Basic static load rating, radial
C_{ur}	1.940 N	Fatigue load limit, radial
n_G Grease	9.300 1/min	Limiting speed for grease lubrication
n_G	15.600 1/min	Limiting speed
n_{gr}	11.600 1/min	Reference speed
m	17,215 g	Masa

Dimensions

r_{min}	0,8 mm	Minimum chamfer dimension
C_{tmin}	13,3 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

SD16X22X3	Sealing ring
G16X22X3	Sealing ring 2
IR12X16X16-XL	Suitable inner rings IR

Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy