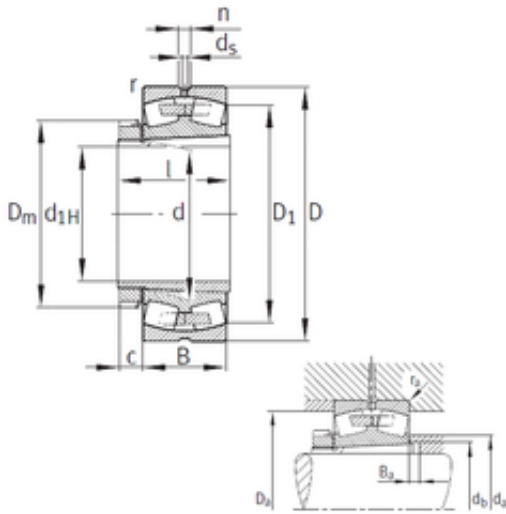




# NTN Bearing Manufacturing



200 mm x 360 mm x 98 mm FAG 22240-B-K-MB spherical roller bearings

Bearing No. 22240-B-K-MB

Size	200x360x98 mm
Bore Diameter	200 mm
Outer Diameter	360 mm
Width	98 mm
d	200 mm
d1	180 mm
D	360 mm
B	98 mm
C	98 mm
Dm	250 mm
n	17,7 mm
l	150 mm
d2	– mm
r min.	4 mm
C	32 mm
C1	– mm
D1	312 mm
ba min.	24 mm
da min.	217 mm
da max	234 mm
Da max.	343 mm
db min	212 mm
ra max.	3 mm
d5	9,5 r/min
Weight	54,4 Kg

22240-B-K-MB Bearing 2D drawings and 3D CAD models



## NTN Bearing Manufacturing

Basic dynamic load rating (C)	1320 kN
Basic static load rating (C0)	2000 kN
Fatigue load limit (Pu)	123
Reference speed	1 530 r/min
Limiting speed	1 700 r/min
Calculation factor (e)	0,29
Calculation factor (Y0)	2,3
Calculation factor (Y1)	2,35