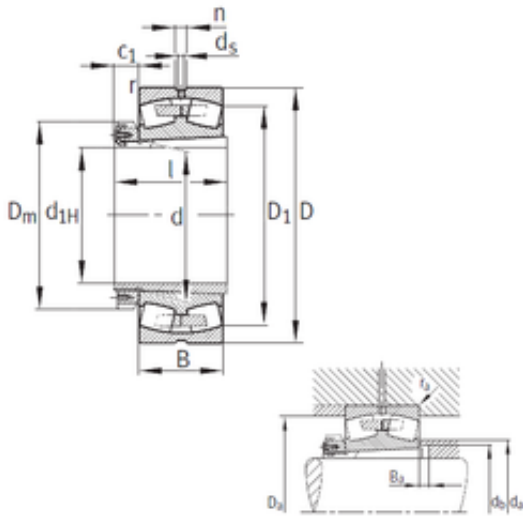




NTN-CPC Australia Pty Ltd

220 mm x 400 mm x 144 mm FAG 23244-K-MB spherical roller bearings



Bearing No. 23244-K-MB

Size	220x400x144 mm
Bore Diameter	220 mm
Outer Diameter	400 mm
Width	144 mm
d	220 mm
d1	200 mm
D	400 mm
B	144 mm
C	144 mm
Dm	280 mm
n	17,7 mm
l	186 mm
d2	– mm
r min.	4 mm
C	35 mm
C1	– mm
D1	337,6 mm
ba min.	11 mm
da min.	237 mm
da max	259 mm
Da max.	383 mm
db min	236 mm
ra max.	3 mm
d5	9,5 r/min
Weight	96,5 Kg

23244-K-MB Bearing 2D drawings and 3D CAD models



NTN-CPC Australia Pty Ltd

Basic dynamic load rating (C)	2040 kN
Basic static load rating (C0)	3450 kN
Fatigue load limit (Pu)	181
Reference speed	850 r/min
Limiting speed	1 400 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	1,79
Calculation factor (Y1)	1,83