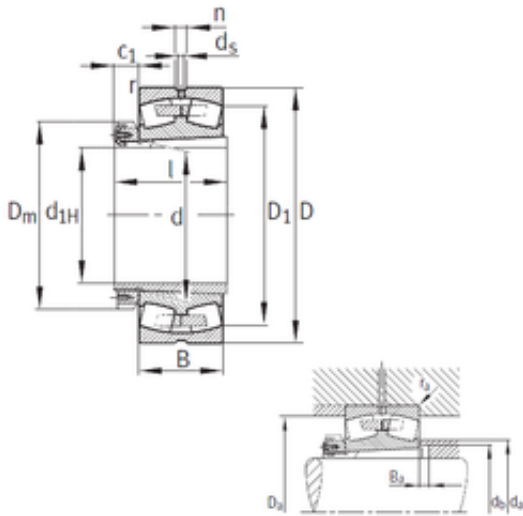




# NTN BEARING CORP.

420 mm x 760 mm x 272 mm FAG 23284-B-K-MB+H3284 spherical roller bearings

Bearing No. 23284-B-K-MB+H3284



23284-B-K-MB+H3284 Bearing 2D drawings and 3D CAD models

Size	420x760x272 mm
Bore Diameter	420 mm
Outer Diameter	760 mm
Width	272 mm
d	420 mm
d1	400 mm
D	760 mm
B	272 mm
C	272 mm
Dm	540 mm
n	23,5 mm
l	352 mm
r min.	7,5 mm
C1	89 mm
D1	642,2 mm
ba min.	16 mm
da max	495 mm
Da max.	728 mm
db min	449 mm
ra max.	6 mm
d5	12,5 r/min
Weight	631,8 Kg
Basic dynamic load rating (C)	6550 kN
Basic static load rating (C0)	12200 kN
Fatigue load limit (Pu)	930



## NTN BEARING CORP.

Reference speed	340 r/min
Limiting speed	670 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	1,73
Calculation factor (Y1)	1,77