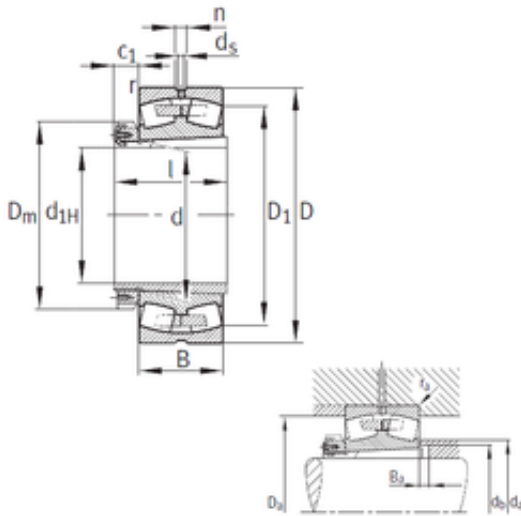




Timken BEARINGS INDUSTRY



260 mm x 540 mm x 165 mm FAG 22352-K-MB spherical roller bearings

Bearing No. 22352-K-MB

Size	260x540x165 mm
Bore Diameter	260 mm
Outer Diameter	540 mm
Width	165 mm
d	260 mm
d1	240 mm
D	540 mm
B	165 mm
C	165 mm
Dm	330 mm
n	23,5 mm
l	211 mm
d2	– mm
r min.	6 mm
C	39 mm
C1	– mm
D1	452,1 mm
ba min.	11 mm
da min.	286 mm
da max	322 mm
Da max.	514 mm
db min	278 mm
ra max.	5 mm
d5	12,5 r/min
Weight	202,1 Kg

22352-K-MB Bearing 2D drawings and 3D CAD models



Timken BEARINGS INDUSTRY

Basic dynamic load rating (C)	3000 kN
Basic static load rating (C0)	4400 kN
Fatigue load limit (Pu)	290
Reference speed	790 r/min
Limiting speed	1 100 r/min
Calculation factor (e)	0,34
Calculation factor (Y0)	1,96
Calculation factor (Y1)	2