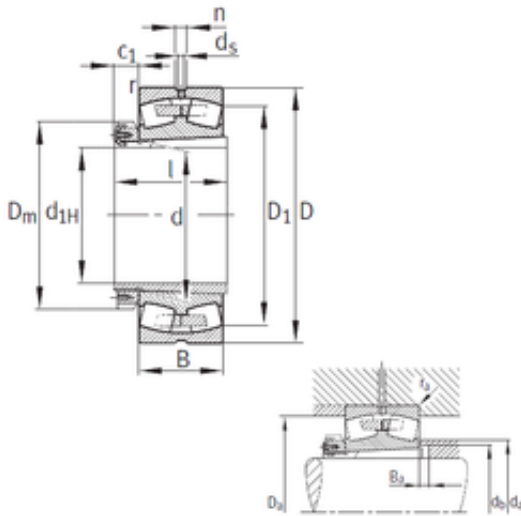




# Timken BEARINGS INDUSTRY



320 mm x 580 mm x 208 mm FAG 23264-K-MB+H3264 spherical roller bearings

Bearing No. 23264-K-MB+H3264

Size	320x580x208 mm
Bore Diameter	320 mm
Outer Diameter	580 mm
Width	208 mm
d	320 mm
d1	300 mm
D	580 mm
B	208 mm
C	208 mm
Dm	400 mm
n	23,5 mm
l	258 mm
r min.	5 mm
C1	56 mm
D1	489,6 mm
ba min.	13 mm
da max	378 mm
Da max.	560 mm
db min	343 mm
ra max.	4 mm
d5	12,5 r/min
Weight	268,3 Kg
Basic dynamic load rating (C)	3900 kN
Basic static load rating (C0)	6950 kN
Fatigue load limit (Pu)	330

23264-K-MB+H3264 Bearing 2D drawings and 3D CAD models



## Timken BEARINGS INDUSTRY

Reference speed	510 r/min
Limiting speed	950 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	1,76
Calculation factor (Y1)	1,8