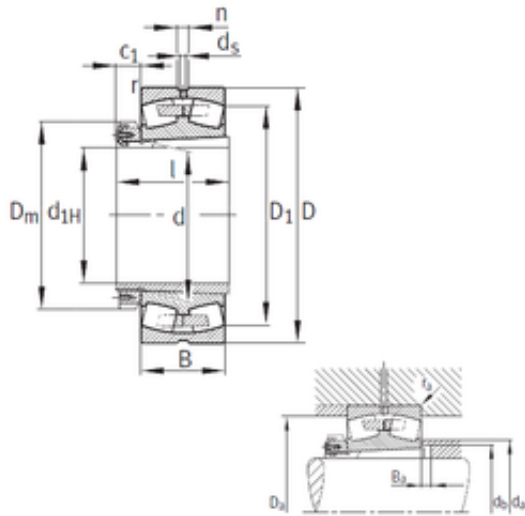




# Liaocheng City Hyz Bearing Co., Ltd.



## 220 mm x 460 mm x 145 mm FAG 22344-K-MB Spherical Roller Bearings

Bearing No. 22344-K-MB

Size	220x460x145 mm
Bore Diameter	220 mm
Outer Diameter	460 mm
Width	145 mm
d	220 mm
d1	200 mm
D	460 mm
B	145 mm
C	145 mm
Dm	280 mm
n	23,5 mm
l	186 mm
d2	– mm
r min.	5 mm
C	35 mm
C1	– mm
D1	391,2 mm
ba min.	10 mm
da min.	240 mm
da max	272 mm
Da max.	440 mm
db min	236 mm
ra max.	4 mm
d5	12,5 r/min
Weight	131,5 Kg

22344-K-MB Bearing 2D drawings and 3D CAD models



## Liaocheng City Hyz Bearing Co., Ltd.

Basic dynamic load rating (C)	2320 kN
Basic static load rating (C0)	3350 kN
Fatigue load limit (Pu)	217
Reference speed	970 r/min
Limiting speed	1 300 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
Calculation factor (Y1)	1,95