



220 mm x 370 mm x 120 mm FAG 23144-B-MB  
Spherical roller bearings

Bearing No. 23144-B-MB

Size	220x370x120 mm
Bore Diameter	220 mm
Outer Diameter	370 mm
Width	120 mm
d	220 mm
D	370 mm
B	120 mm
C	120 mm
n	17,7 mm
r min.	4 mm
D1	319,2 mm
da min.	237 mm
Da max.	353 mm
ra max.	3 mm
d5	9,5 r/min
Weight	54,5 Kg
Basic dynamic load rating (C)	1630 kN
Basic static load rating (C0)	2900 kN
Fatigue load limit (Pu)	165
Reference speed	1 060 r/min
Limiting speed	1 400 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	1,98
Calculation factor (Y1)	2,03

23144-B-MB Bearing 2D drawings and 3D CAD models