



300 mm x 500 mm x 160 mm FAG 23160-B-K-MB Spherical Roller Bearings

Bearing No. 23160-B-K-MB

Size	300x500x160 mm
Bore Diameter	300 mm
Outer Diameter	500 mm
Width	160 mm
d	300 mm
d1	280 mm
D	500 mm
B	160 mm
C	160 mm
Dm	380 mm
n	17,7 mm
l	208 mm
d2	– mm
r min.	5 mm
C	– mm
C1	53 mm
D1	434,7 mm
ba min.	12 mm
da min.	320 mm
da max	347 mm
Da max.	480 mm
db min	318 mm
ra max.	4 mm
d5	9,5 r/min
Weight	152,9 Kg

23160-B-K-MB Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C)	2650 kN
Basic static load rating (C0)	4900 kN
Fatigue load limit (Pu)	270
Reference speed	720 r/min
Limiting speed	1 100 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	2,01
Calculation factor (Y1)	2,06