



Shandong Yochi Bearing Co., Ltd.



340 mm x 580 mm x 190 mm FAG 23168-B-MB Spherical Roller Bearings

Bearing No. 23168-B-MB

23168-B-MB Bearing 2D drawings and 3D CAD models

Size	340x580x190 mm
Bore Diameter	340 mm
Outer Diameter	580 mm
Width	190 mm
d	340 mm
D	580 mm
B	190 mm
D_1	499,4 mm
$D_{a \max}$	560 mm
$d_{a \min}$	360 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
m	217 kg / Weight
C_r	3650000 N / Dynamic load rating (radial)
e	0,34
Y_1	1,98
Y_2	2,94
C_{0r}	6950000 N / Static load rating (radial)
Y_0	1,93
n_G	1080 1/min / Limiting speed



Shandong Yochi Bearing Co., Ltd.

n_B	590 1/min / Reference speed
C_{ur}	570000 N