



## Bearing Import and Export Co., Ltd.



### 340 mm x 460 mm x 90 mm FAG 23968-MB Spherical roller bearings

Bearing No. 23968-MB

23968-MB Bearing 2D drawings and 3D CAD models

Size	340x460x90 mm
Bore Diameter	340 mm
Outer Diameter	460 mm
Width	90 mm
d	340 mm
D	460 mm
B	90 mm
$D_1$	426,7 mm
$D_{a \max}$	447,6 mm
$d_{a \min}$	352,4 mm
$d_s$	9,5 mm
$n_s$	17,7 mm
$r_{a \max}$	2,5 mm
$r_{\min}$	3 mm
m	43,7 kg / Weight
$C_r$	1370000 N / Dynamic load rating (radial)
e	0,18
$Y_1$	3,85
$Y_2$	5,73
$C_{0r}$	3000000 N / Static load rating (radial)
$Y_0$	3,76
$n_G$	1610 1/min / Limiting speed



## Bearing Import and Export Co., Ltd.

$n_B$	870 1/min / Reference speed
$C_{ur}$	199000 N