



# DODGE CONSOLIDATED BEARING CO., LTD.



340 mm x 580 mm x 190 mm FAG 23168-B-MB  
Rolamentos esf é ricos de rolamentos

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



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