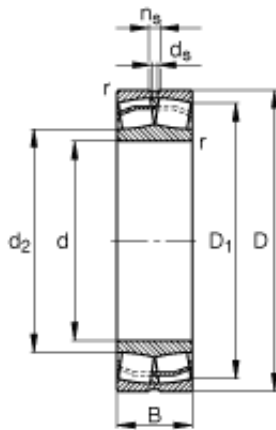




Bearing Import and Export Co., Ltd.



340 mm x 580 mm x 243 mm FAG 24168-B Spherical roller bearings

Bearing No. 24168-B

Size	340x580x243 mm
Bore Diameter	340 mm
Outer Diameter	580 mm
Width	243 mm
d	340 mm
D	580 mm
B	243 mm
D_1	481,1 mm
$D_{a \max}$	560 mm
$d_{a \min}$	360 mm
d_s	9,5 mm
n_s	17,7 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
m	266 kg / Weight
C_r	4400000 N / Dynamic load rating (radial)
e	0,43
Y_1	1,56
Y_2	2,32
C_{0r}	8500000 N / Static load rating (radial)
Y_0	1,53
n_G	920 1/min / Limiting speed

24168-B Bearing 2D drawings and 3D CAD models



Bearing Import and Export Co., Ltd.

n_B	380 1/min / Reference speed
C_{ur}	680000 N