



## Bearing Import and Export Co., Ltd.



### 380 mm x 620 mm x 243 mm FAG 24176-B Spherical roller bearings

Bearing No. 24176-B

24176-B Bearing 2D drawings and 3D CAD models

Size	380x620x243 mm
Bore Diameter	380 mm
Outer Diameter	620 mm
Width	243 mm
d	380 mm
D	620 mm
B	243 mm
$D_1$	525,8 mm
$D_{a \max}$	600 mm
$d_{a \min}$	400 mm
$d_s$	9,5 mm
$n_s$	17,7 mm
$r_{a \max}$	4 mm
$r_{\min}$	5 mm
m	279 kg / Weight
$C_r$	4650000 N / Dynamic load rating (radial)
e	0,39
$Y_1$	1,71
$Y_2$	2,54
$C_{0r}$	9500000 N / Static load rating (radial)
$Y_0$	1,67
$n_G$	850 1/min / Limiting speed



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$n_B$	335 1/min / Reference speed
$C_{ur}$	770000 N