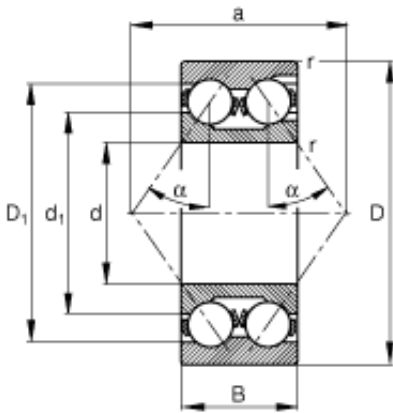




# HUB CITY BEARING CORP

## 80 mm x 170 mm x 68,3 mm FAG 3316 Angular Contact Ball Bearings

Bearing No. 3316



3316 Bearing 2D drawings and 3D CAD models

Size	80x170x68.3 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	68,3 mm
d	80 mm
D	170 mm
B	68,3 mm
a	123 mm
$D_1$	149,7 mm
$D_{a \max}$	158 mm
$d_1$	111,8 mm
$d_{a \min}$	92 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
	35 ° / Angle
m	7,26 kg / Weight
$C_r$	202000 N / Dynamic load rating (radial)
$C_{0r}$	213000 N / Static load rating (radial)
$n_G$	4150 1/min / Limiting speed
$n_B$	3950 1/min / Reference speed
$C_{ur}$	10300 N / Fatigue limit load, radial