



Shandong Chik Bearing Co., Ltd.



80 mm x 170 mm x 58 mm 80 mm x 170 mm x 58 mm FAG 2316-M self aligning ball bearings

Bearing No. 2316-M

2316-M Bearing 2D drawings and 3D CAD models

Size	80x170x58 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	58 mm
d	80 mm
D	170 mm
B	58 mm
D_1	144,5 mm
$D_{a \max}$	158 mm
d_1	107,6 mm
$d_{a \min}$	92 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	6,31 kg / Weight
C_r	139000 N / Dynamic load rating (radial)
e	0,37
Y_1	1,7
Y_2	2,62
C_{0r}	48500 N / Static load rating (radial)
Y_0	1,78
n_G	5600 1/min / Limiting speed
n_B	6400 1/min / Reference speed



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C_{ur}	2700 N / Fatigue limit load, radial
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