



Accessories Bearing Co., Ltd.



95 mm x 200 mm x 45 mm FAG 6319 Single Row Ball Bearings

Bearing No. 6319

Size	95x200x45 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	45 mm
d	95 mm
D	200 mm
B	45 mm
D_1	166,9 mm
$D_{a \max}$	186 mm
d_1	129,1 mm
$d_{a \min}$	109 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	6,23 kg / Weight
C_r	154000 N / Dynamic load rating (radial)
C_{0r}	113000 N / Static load rating (radial)
n_G	4600 1/min / Limiting speed
n_B	4950 1/min / Reference speed
C_{ur}	6400 N / Fatigue limit load, radial

6319 Bearing 2D drawings and 3D CAD models