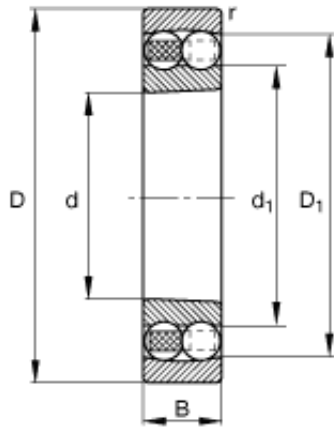




SKF BEARING rolling stock(Europe) G.m...



95 mm x 170 mm x 43 mm FAG 2219-K-M-C3 Self-Aligning Ball Bearings

Bearing No. 2219-K-M-C3

2219-K-M-C3 Bearing 2D drawings and 3D CAD models

Size	95x170x43 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	43 mm
d	95 mm
D	170 mm
B	43 mm
D_1	148,6 mm
$D_{a \max}$	158 mm
d_1	118,9 mm
$d_{a \min}$	107 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	4,24 kg / Weight
C_r	84000 N / Dynamic load rating (radial)
e	0,27
Y_1	2,32
Y_2	3,59
C_{0r}	34000 N / Static load rating (radial)
Y_0	2,43
n_G	6000 1/min / Limiting speed
n_B	5600 1/min / Reference speed



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C_{ur}	1840 N / Fatigue limit load, radial
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