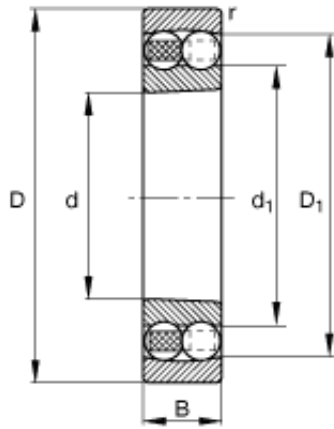




SKF BEARING rolling stock(Europe) G.m...



110 mm x 200 mm x 53 mm FAG 2222-K-M-C3 Self-Aligning Ball Bearings

Bearing No. 2222-K-M-C3

2222-K-M-C3 Bearing 2D drawings and 3D CAD models

Size	110x200x53 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	53 mm
d	110 mm
D	200 mm
B	53 mm
D_1	174,1 mm
$D_{a \max}$	188 mm
d_1	136,9 mm
$d_{a \min}$	122 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	7,27 kg / Weight
C_r	126000 N / Dynamic load rating (radial)
e	0,28
Y_1	2,23
Y_2	3,45
C_{0r}	51000 N / Static load rating (radial)
Y_0	2,33
n_G	5000 1/min / Limiting speed
n_B	5200 1/min / Reference speed



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

C_{ur}	2550 N / Fatigue limit load, radial
----------	--