



DRIVESHAFT AND BEARINGS MANUFACTURE C...



110 mm x 240 mm x 50 mm FAG 1322-M self aligning ball bearings

Bearing No. 1322-M

1322-M Bearing 2D drawings and 3D CAD models

Size	110x240x50 mm
Bore Diameter	110 mm
Outer Diameter	240 mm
Width	50 mm
d	110 mm
D	240 mm
B	50 mm
C_1	2,7 mm
D_1	203,2 mm
$D_{a \max}$	226 mm
d_1	154,5 mm
$d_{a \min}$	124 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	12,3 kg / Weight
C_r	165000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,79
Y_2	4,32
C_{0r}	71000 N / Static load rating (radial)
Y_0	2,92
n_G	4500 1/min / Limiting speed



DRIVESHAFT AND BEARINGS MANUFATURE C...

n_B	4700 1/min / Reference speed
C_{ur}	3300 N