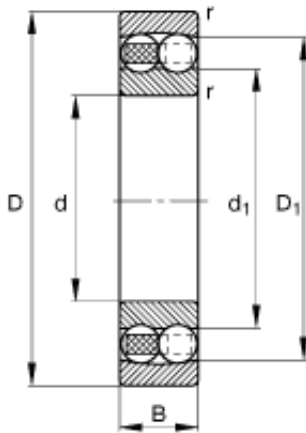




SNR Bearing Argentina

105 mm x 225 mm x 49 mm FAG 1321-M self aligning ball bearings



1321-M Bearing 2D drawings and 3D CAD models

Bearing No. 1321-M

Size	105x225x49 mm
Bore Diameter	105 mm
Outer Diameter	225 mm
Width	49 mm
d	105 mm
D	225 mm
B	49 mm
C_1	2,5 mm
D_1	191,3 mm
$D_{a \max}$	211 mm
d_1	143,2 mm
$d_{a \min}$	119 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	10,3 kg / Weight
C_r	158000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,75
Y_2	4,25
C_{0r}	64000 N / Static load rating (radial)
Y_0	2,88
n_G	4500 1/min / Limiting speed



SNR Bearing Argentina

n_B	5200 1/min / Reference speed
C_{ur}	3100 N