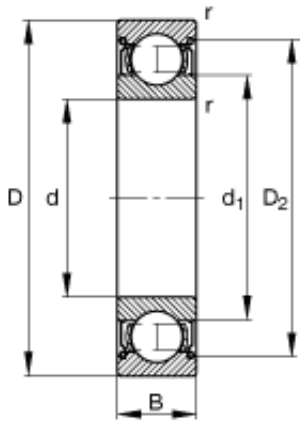




PRECISION BEARING ACCESSORIES SPAIN C...



120 mm x 150 mm x 16 mm FAG 61824-Y deep groove ball bearings

Bearing No. 61824-Y

Size	120x150x16 mm
Bore Diameter	120 mm
Outer Diameter	150 mm
Width	16 mm
d	120 mm
D	150 mm
B	16 mm
D_1	140,6 mm
$D_{a \max}$	145,4 mm
d_1	129,7 mm
$d_{a \min}$	124,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,563 kg / Weight
C_r	30500 N / Dynamic load rating (radial)
C_{0r}	33000 N / Static load rating (radial)
n_G	7900 1/min / Limiting speed
n_B	3750 1/min / Reference speed
C_{ur}	1680 N / Fatigue limit load, radial

61824-Y Bearing 2D drawings and 3D CAD models