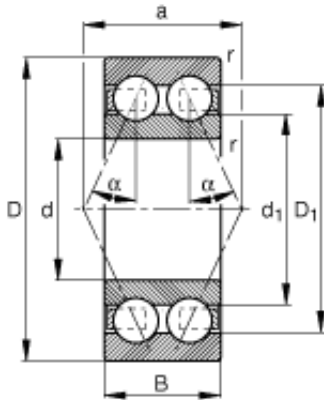




SNR Bearing Argentina



50 mm x 90 mm x 30,2 mm FAG 3210-BD
angular contact ball bearings

Bearing No. 3210-BD

3210-BD Bearing 2D drawings and 3D CAD models

Size	50x90x30.2 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	30,2 mm
d	50 mm
D	90 mm
B	30,2 mm
a	53,415 mm
D_1	80,1 mm
$D_{a \max}$	83 mm
d_1	64,9 mm
$d_{a \min}$	57 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
	30 ° / Angle
m	0,7 kg / Weight
C_r	53000 N / Dynamic load rating (radial)
C_{0r}	44000 N / Static load rating (radial)
C_{ur}	3000 N / Fatigue limit load, radial
n_G	7800 1/min / Limiting speed
n_B	7600 1/min / Reference speed