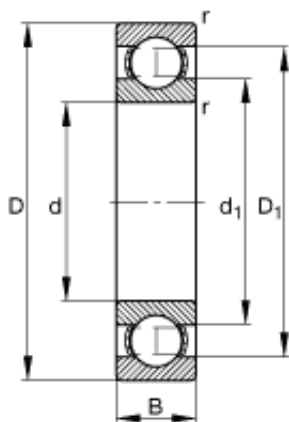




## Tolamentos do Brasil Ltda



### 50 mm x 90 mm x 20 mm FAG 6210 Air Conditioning Magnetic Clutch bearing

Bearing No. 6210

Size	50x90x20 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	20 mm
d	50 mm
D	90 mm
B	20 mm
$D_1$	77,9 mm
$D_{a \max}$	83 mm
$d_1$	62 mm
$d_{a \min}$	57 mm
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
m	0,466 kg / Weight
$C_r$	39000 N / Dynamic load rating (radial)
$C_{0r}$	24200 N / Static load rating (radial)
$n_G$	10500 1/min / Limiting speed
$n_B$	8200 1/min / Reference speed
$C_{ur}$	1220 N / Fatigue limit load, radial

6210 Bearing 2D drawings and 3D CAD models