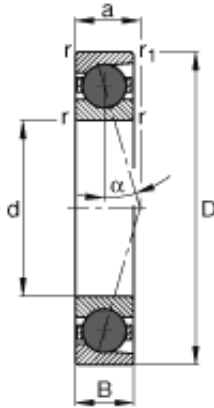




BEARING de Mexico?S.A.

100 mm x 180 mm x 34 mm FAG HCB7220-C-T-P4S Angular contact ball bearings



Bearing No. HCB7220-C-T-P4S

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
d	100 mm
D	180 mm
B	34 mm
a	36 mm
D_a	165,5 mm / Tolerance: H12
d_a	114,5 mm / Tolerance: h12
$r_{1 \text{ min}}$	2,1 mm
$r_{a \text{ max}}$	2,1 mm
$r_{a1 \text{ max}}$	2,1 mm
r_{min}	2,1 mm
	15 ° / Angle
m	2,89 kg / Weight
C_r	135000 N / Dynamic load rating (radial)
C_{0r}	61000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	9500 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	1/min / Limiting speed for minimal quantity oil lubrication

HCB7220-C-T-P4S Bearing 2D drawings and 3D CAD models