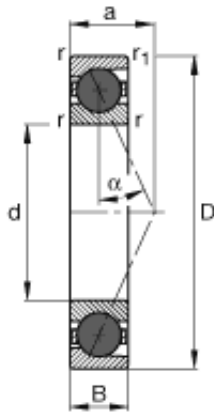




SNR Bearing Argentina

HCB7221-E-T-P4S FAG precision ball bearings



Bearing No. HCB7221-E-T-P4S

HCB7221-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	105x190x36 mm
Bore Diameter	105 mm
Outer Diameter	190 mm
Width	36 mm
d	105 mm
D	190 mm
B	36 mm
a	52 mm
D_a	174,5 mm / Tolerance: H12
d_a	120,5 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
	25 ° / Angle
m	3,25 kg / Weight
C_r	156000 N / Dynamic load rating (radial)
C_{0r}	69000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	7500 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	1/min / Limiting speed for minimal quantity oil lubrication