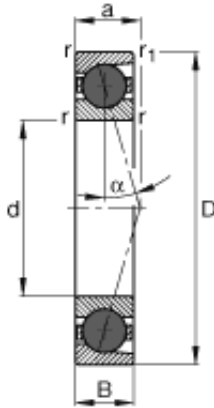




Stainless steel bearing equipment Co....



35 mm x 72 mm x 17 mm FAG HCB7207-C-T-P4S angular contact ball bearings

Bearing No. HCB7207-C-T-P4S

HCB7207-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	35x72x17 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	17 mm
d	35 mm
D	72 mm
B	17 mm
a	16 mm
D_a	63 mm / Tolerance: H12
d_a	44 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	1 mm
r_{min}	1,1 mm
	15 ° / Angle
m	0,265 kg / Weight
C_r	31500 N / Dynamic load rating (radial)
C_{0r}	12600 N / Static load rating (radial)
$n_{G \text{ Fett}}$	26000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	40000 1/min / Limiting speed for minimal quantity oil lubrication