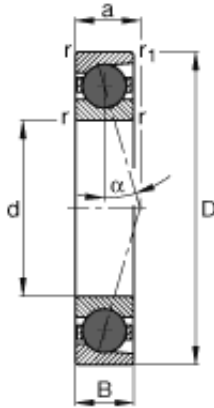




JieFei Bearing Co., Ltd

105 mm x 160 mm x 26 mm FAG HCB7021-C-T-P4S angular contact ball bearings



Bearing No. HCB7021-C-T-P4S

HCB7021-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	105x160x26 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	26 mm
d	105 mm
D	160 mm
B	26 mm
a	31 mm
D_a	150 mm / Tolerance: H12
d_a	116 mm / Tolerance: h12
$r_{1 \text{ min}}$	2 mm
$r_{a \text{ max}}$	2 mm
$r_{a1 \text{ max}}$	1 mm
r_{min}	2 mm
	15 ° / Angle
m	1,4 kg / Weight
C_r	85000 N / Dynamic load rating (radial)
C_{0r}	42500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	12000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	18000 1/min / Limiting speed for minimal quantity oil lubrication