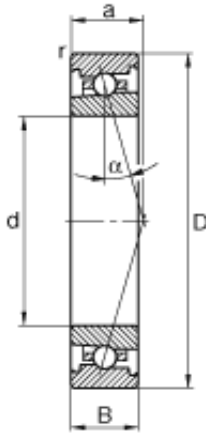




BEARING PRECISION AXLE CORP.



85 mm x 130 mm x 22 mm FAG HS7017-C-T-P4S angular contact ball bearings

Bearing No. HS7017-C-T-P4S

HS7017-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	85x130x22 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	22 mm
d	85 mm
D	130 mm
B	22 mm
a	25 mm
D_a	116 mm / Tolerance: H12
d_a	98,5 mm / Tolerance: h12
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
	15 ° / Angle
m	0,97 kg / Weight
C_r	30500 N / Dynamic load rating (radial)
C_{0r}	22700 N / Static load rating (radial)
$n_{G \text{ Fett}}$	15000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	22000 1/min / Limiting speed for minimal quantity oil lubrication