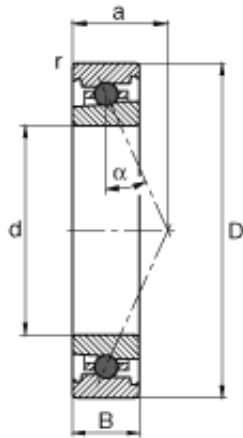




BEARING CORP. LTD.

HC7006-E-T-P4S FAG high precision bearings



Bearing No. HC7006-E-T-P4S

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
a	16 mm
D_a	47 mm / Tolerance: H12
d_a	37,5 mm / Tolerance: h12
$r_{a \max}$	1 mm
r_{\min}	1 mm
	25 ° / Angle
m	0,119 kg / Weight
C_r	7800 N / Dynamic load rating (radial)
C_{0r}	2800 N / Static load rating (radial)
$n_{G \text{ Fett}}$	43000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	67000 1/min / Limiting speed for minimal quantity oil lubrication

HC7006-E-T-P4S Bearing 2D drawings and 3D CAD models