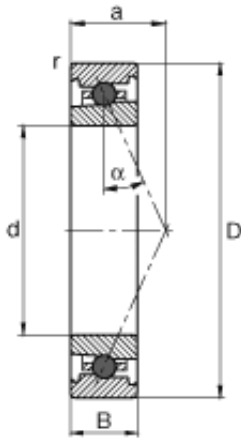




# BEARING CORP. LTD.

## HC71904-E-T-P4S FAG precision ball bearings

Bearing No. HC71904-E-T-P4S



HC71904-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	20x37x9 mm
Bore Diameter	20 mm
Outer Diameter	37 mm
Width	9 mm
d	20 mm
D	37 mm
B	9 mm
a	11 mm
$D_a$	31,5 mm / Tolerance: H12
$d_a$	25 mm / Tolerance: h12
$r_{a \max}$	0,3 mm
$r_{\min}$	0,3 mm
	25 ° / Angle
m	0,039 kg / Weight
$C_r$	3400 N / Dynamic load rating (radial)
$C_{0r}$	1140 N / Static load rating (radial)
$n_{G \text{ Fett}}$	60000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	95000 1/min / Limiting speed for minimal quantity oil lubrication