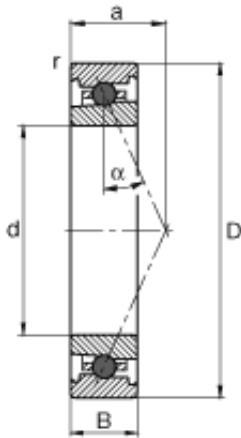




# BEARING CORP. LTD.

## HC71922-E-T-P4S FAG high precision bearings



Bearing No. HC71922-E-T-P4S

Size	110x150x20 mm
Bore Diameter	110 mm
Outer Diameter	150 mm
Width	20 mm
d	110 mm
D	150 mm
B	20 mm
a	40 mm
$D_a$	138,5 mm / Tolerance: H12
$d_a$	121 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
$r_{\min}$	1,1 mm
	25 ° / Angle
m	0,842 kg / Weight
$C_r$	32000 N / Dynamic load rating (radial)
$C_{0r}$	18800 N / Static load rating (radial)
$n_{G \text{ Fett}}$	14000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	22000 1/min / Limiting speed for minimal quantity oil lubrication

HC71922-E-T-P4S Bearing 2D drawings and 3D CAD models