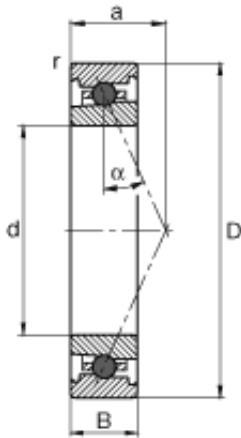




# BEARING CORP. LTD.

## HC7013-E-T-P4S FAG high precision bearings



Bearing No. HC7013-E-T-P4S

Size	65x100x18 mm
Bore Diameter	65 mm
Outer Diameter	100 mm
Width	18 mm
d	65 mm
D	100 mm
B	18 mm
a	28 mm
$D_a$	89 mm / Tolerance: H12
$d_a$	75,5 mm / Tolerance: h12
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
	25 ° / Angle
m	0,44 kg / Weight
$C_r$	18200 N / Dynamic load rating (radial)
$C_{0r}$	8900 N / Static load rating (radial)
$n_{G \text{ Fett}}$	22000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	34000 1/min / Limiting speed for minimal quantity oil lubrication

HC7013-E-T-P4S Bearing 2D drawings and 3D CAD models