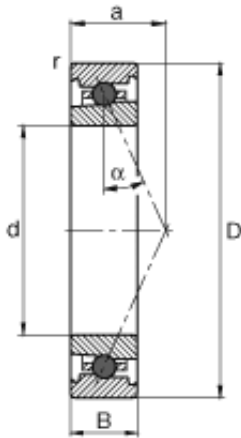




# BEARING CORP. LTD.



## HC7002-E-T-P4S FAG high precision ball bearings

Bearing No. HC7002-E-T-P4S

Size	15x32x9 mm
Bore Diameter	15 mm
Outer Diameter	32 mm
Width	9 mm
d	15 mm
D	32 mm
B	9 mm
a	10 mm
$D_a$	26,5 mm / Tolerance: H12
$d_a$	20 mm / Tolerance: h12
$r_{a \max}$	0,3 mm
$r_{\min}$	0,3 mm
	25 ° / Angle
m	0,031 kg / Weight
$C_r$	3250 N / Dynamic load rating (radial)
$C_{0r}$	990 N / Static load rating (radial)
$n_{G \text{ Fett}}$	80000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	120000 1/min / Limiting speed for minimal quantity oil lubrication

HC7002-E-T-P4S Bearing 2D drawings and 3D CAD models