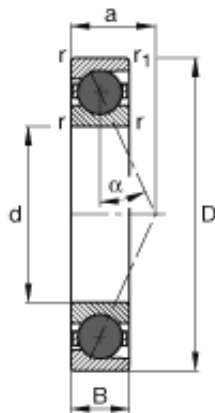




PRECISION BEARING CORP



HCB7232-E-T-P4S FAG high precision bearings

Bearing No. HCB7232-E-T-P4S

Size	160x290x48 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	48 mm
d	160 mm
D	290 mm
B	48 mm
a	77 mm
D_a	259 mm / Tolerance: H12
d_a	191 mm / Tolerance: h12
$r_{1 \text{ min}}$	3 mm
$r_{a \text{ max}}$	2,5 mm
$r_{a1 \text{ max}}$	2,5 mm
r_{min}	3 mm
	25 ° / Angle
m	11,4 kg / Weight
C_r	236000 N / Dynamic load rating (radial)
C_{0r}	134000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	4500 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	1/min / Limiting speed for minimal quantity oil lubrication

HCB7232-E-T-P4S Bearing 2D drawings and 3D CAD models