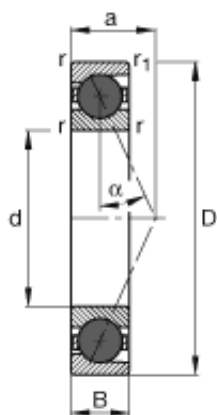




JLB Bearing Technology Co., Ltd



HCB7224-E-T-P4S High Precision Spindle Bearing 120x215x40 mm Angular Contact Ball Bearings HCB7224.E.T.P4S

Bearing No. HCB7224-E-T-P4S

HCB7224-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	120x215x40 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	40 mm
d	120 mm
D	215 mm
B	40 mm
a	59 mm
D_a	195 mm / Tolerance: H12
d_a	140 mm / Tolerance: h12
$r_{1 \text{ min}}$	2,1 mm
$r_{a \text{ max}}$	2,1 mm
$r_{a1 \text{ max}}$	2,1 mm
r_{min}	2,1 mm
	25 ° / Angle
m	4,18 kg / Weight
C_r	196000 N / Dynamic load rating (radial)
C_{0r}	92000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	6700 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	1/min / Limiting speed for minimal quantity oil lubrication



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