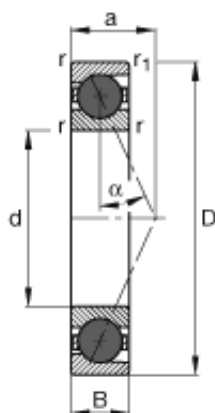




NACHI BEARINGS TRAINING INDUSTRY



110 mm x 150 mm x 20 mm FAG HCB71922-E-T-P4S angular contact ball bearings

Bearing No. HCB71922-E-T-P4S

HCB71922-E-T-P4S Bearing 2D drawings and 3D CAD models

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	143 mm / Tolerance: H12
d_a	117 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
r_{min}	1,1 mm
	25 ° / Angle
m	0,713 kg / Weight
C_r	58000 N / Dynamic load rating (radial)
C_{0r}	31000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	11000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	17000 1/min / Limiting speed for minimal quantity oil lubrication