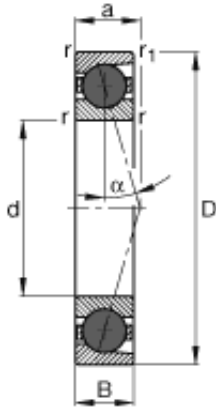




KFY MANUFACTURING MEXICO LIMITED

140 mm x 190 mm x 24 mm FAG HCB71928-C-T-P4S angular contact ball bearings



Bearing No. HCB71928-C-T-P4S

HCB71928-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	140x190x24 mm
Bore Diameter	140 mm
Outer Diameter	190 mm
Width	24 mm
d	140 mm
D	190 mm
B	24 mm
a	34 mm
D_a	181 mm / Tolerance: H12
d_a	149 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,5 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
r_{min}	1,5 mm
	15 ° / Angle
m	1,42 kg / Weight
C_r	76000 N / Dynamic load rating (radial)
C_{0r}	44000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	9500 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	14000 1/min / Limiting speed for minimal quantity oil lubrication