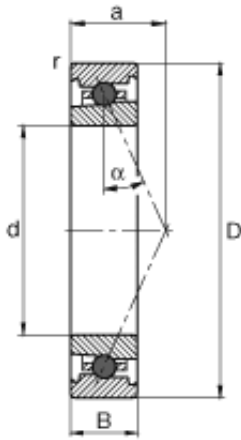




Qinyuan Bearing Manufacturing Co., Ltd.



HC71910-E-T-P4S FAG precision ball bearings

Bearing No. HC71910-E-T-P4S

Size	50x72x12 mm
Bore Diameter	50 mm
Outer Diameter	72 mm
Width	12 mm
d	50 mm
D	72 mm
B	12 mm
a	20 mm
D_a	65,5 mm / Tolerance: H12
d_a	56 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
	25 ° / Angle
m	0,131 kg / Weight
C_r	9400 N / Dynamic load rating (radial)
C_{0r}	4250 N / Static load rating (radial)
$n_{G \text{ Fett}}$	30000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	48000 1/min / Limiting speed for minimal quantity oil lubrication

HC71910-E-T-P4S Bearing 2D drawings and 3D CAD models