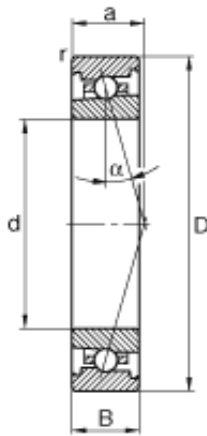




BEARING USA CORP.

55 mm x 80 mm x 13 mm FAG HS71911-C-T-P4S Angular contact ball bearings



Bearing No. HS71911-C-T-P4S

Size	55x80x13 mm
Bore Diameter	55 mm
Outer Diameter	80 mm
Width	13 mm
d	55 mm
D	80 mm
B	13 mm
a	16 mm
D_a	73 mm / Tolerance: H12
d_a	61,5 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	1 mm
	15 ° / Angle
m	0,186 kg / Weight
C_r	13000 N / Dynamic load rating (radial)
C_{0r}	8500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	24000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	36000 1/min / Limiting speed for minimal quantity oil lubrication

HS71911-C-T-P4S Bearing 2D drawings and 3D CAD models