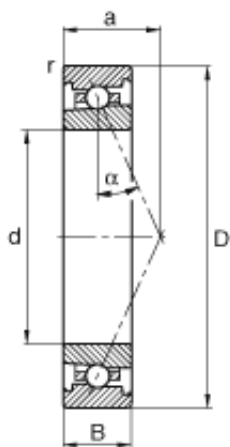




NTN PRECISION AXLE CORP.



40 mm x 62 mm x 12 mm FAG HS71908-E-T-P4S angular contact ball bearings

Bearing No. HS71908-E-T-P4S

Size	40x62x12 mm
Bore Diameter	40 mm
Outer Diameter	62 mm
Width	12 mm
d	40 mm
D	62 mm
B	12 mm
a	18 mm
D_a	54,5 mm / Tolerance: H12
d_a	47 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
	25 ° / Angle
m	0,125 kg / Weight
C_r	6400 N / Dynamic load rating (radial)
C_{0r}	4050 N / Static load rating (radial)
$n_{G \text{ Fett}}$	28000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	43000 1/min / Limiting speed for minimal quantity oil lubrication

HS71908-E-T-P4S Bearing 2D drawings and 3D CAD models