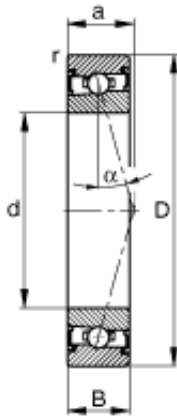




# AMERICAN BEARING MFG.CORP.



## HSS71909-C-T-P4S FAG high precision ball bearings

Bearing No. HSS71909-C-T-P4S

Size	45x68x12 mm
Bore Diameter	45 mm
Outer Diameter	68 mm
Width	12 mm
d	45 mm
D	68 mm
B	12 mm
a	14 mm
$D_a$	63,5 mm / Tolerance: H12
$d_a$	50 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
$r_{\min}$	0,6 mm
	15 ° / Angle
m	0,147 kg / Weight
$C_r$	9600 N / Dynamic load rating (radial)
$C_{0r}$	6000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	28000 1/min / Limiting speed for grease lubrication

HSS71909-C-T-P4S Bearing 2D drawings and 3D CAD models