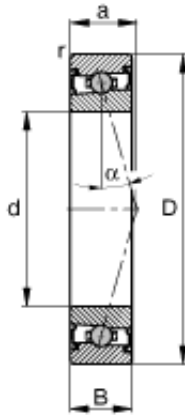




# ASAHI FORGE OF AMERICA BEARING CORP.



105 mm x 145 mm x 20 mm FAG HCS71921-C-T-P4S angular contact ball bearings

Bearing No. HCS71921-C-T-P4S

Size	105x145x20 mm
Bore Diameter	105 mm
Outer Diameter	145 mm
Width	20 mm
d	105 mm
D	145 mm
B	20 mm
a	27 mm
$D_a$	138 mm / Tolerance: H12
$d_a$	112 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
$r_{\min}$	1,1 mm
	15 ° / Angle
m	0,928 kg / Weight
$C_r$	29000 N / Dynamic load rating (radial)
$C_{0r}$	17400 N / Static load rating (radial)
$n_{G \text{ Fett}}$	16000 1/min / Limiting speed for grease lubrication

HCS71921-C-T-P4S Bearing 2D drawings and 3D CAD models