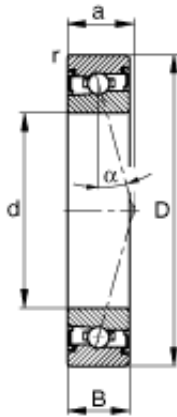




Timken BEARINGS INDUSTRY



105 mm x 145 mm x 20 mm FAG HSS71921-C-T-P4S angular contact ball bearings

Bearing No. HSS71921-C-T-P4S

HSS71921-C-T-P4S Bearing 2D drawings and 3D CAD models

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	0,891 kg / Weight
C_r	29000 N / Dynamic load rating (radial)
C_{0r}	24800 N / Static load rating (radial)
$n_{G \text{ Fett}}$	13000 1/min / Limiting speed for grease lubrication