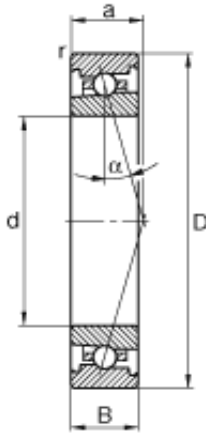




Stainless steel bearing equipment Co....



20 mm x 42 mm x 12 mm FAG HS7004-C-T-P4S angular contact ball bearings

Bearing No. HS7004-C-T-P4S

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
a	10 mm
D_a	34,5 mm / Tolerance: H12
d_a	27 mm / Tolerance: h12
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
	15 ° / Angle
m	0,077 kg / Weight
C_r	5700 N / Dynamic load rating (radial)
C_{0r}	2700 N / Static load rating (radial)
$n_{G \text{ Fett}}$	53000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	80000 1/min / Limiting speed for minimal quantity oil lubrication

HS7004-C-T-P4S Bearing 2D drawings and 3D CAD models