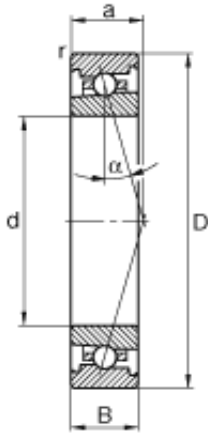




BEARINGS IMPORTED AND EXPORTED CO.,LTD.



12 mm x 28 mm x 8 mm FAG HS7001-C-T-P4S
angular contact ball bearings

Bearing No. HS7001-C-T-P4S

HS7001-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	12x28x8 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	8 mm
d	12 mm
D	28 mm
B	8 mm
a	7 mm
D_a	22,5 mm / Tolerance: H12
d_a	17 mm / Tolerance: h12
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
	15 ° / Angle
m	0,024 kg / Weight
C_r	2450 N / Dynamic load rating (radial)
C_{0r}	960 N / Static load rating (radial)
$n_{G \text{ Fett}}$	80000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	130000 1/min / Limiting speed for minimal quantity oil lubrication