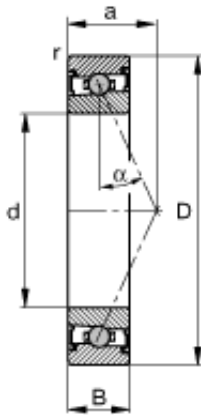




## Bearing Manufacturing of America



140 mm x 210 mm x 33 mm 140 mm x 210 mm  
x 33 mm FAG HCS7028-E-T-P4S angular contact  
ball bearings

Bearing No. HCS7028-E-T-P4S

Size	140x210x33 mm
Bore Diameter	140 mm
Outer Diameter	210 mm
Width	33 mm
d	140 mm
D	210 mm
B	33 mm
a	57 mm
$D_a$	187,5 mm / Tolerance: H12
$d_a$	162 mm / Tolerance: h12
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
	25 ° / Angle
$C_r$	62000 N / Dynamic load rating (radial)
$C_{0r}$	37500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	10000 1/min / Limiting speed for grease lubrication

HCS7028-E-T-P4S Bearing 2D drawings and 3D CAD models