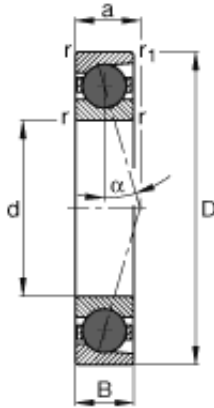




DRIVESHAFT ANDERSON, INC.

80 mm x 140 mm x 26 mm FAG HCB7216-C-T-P4S angular contact ball bearings



Bearing No. HCB7216-C-T-P4S

HCB7216-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
a	28 mm
D_a	129 mm / Tolerance: H12
d_a	91 mm / Tolerance: h12
$r_{1 \text{ min}}$	2 mm
$r_{a \text{ max}}$	2 mm
$r_{a1 \text{ max}}$	2 mm
r_{min}	2 mm
	15 ° / Angle
m	1,18 kg / Weight
C_r	94000 N / Dynamic load rating (radial)
C_{0r}	38000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	12000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	1/min / Limiting speed for minimal quantity oil lubrication