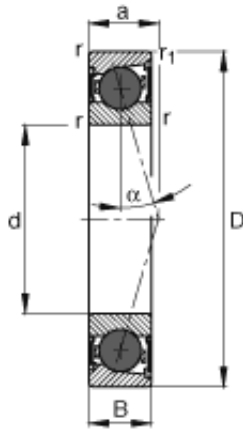




BEARING PRECISION AXLE CORP.



75 mm x 130 mm x 25 mm FAG
HCB7215-C-2RSD-T-P4S angular contact ball
bearings

Bearing No. HCB7215-C-2RSD-T-P4S

HCB7215-C-2RSD-T-P4S Bearing 2D drawings and 3D
CAD models

Size	75x130x25 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
a	26 mm
D_a	120 mm / Tolerance: H12
d_a	85 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,5 mm
$r_{a \text{ max}}$	1,5 mm
$r_{a1 \text{ max}}$	1,5 mm
r_{min}	1,5 mm
	15 ° / Angle
m	1,08 kg / Weight
C_r	73000 N / Dynamic load rating (radial)
C_{0r}	31000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	14000 1/min / Limiting speed for grease lubrication