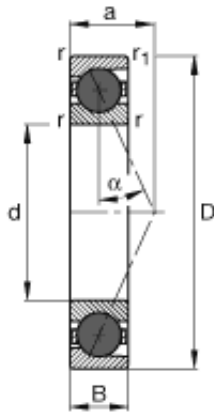




## Double BALL BEARINGS CO, LTD



75 mm x 130 mm x 25 mm FAG HCB7215-E-T-P4S angular contact ball bearings

Bearing No. HCB7215-E-T-P4S

HCB7215-E-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	36 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
$r_{\text{min}}$	1,5 mm
	25 ° / Angle
m	1,04 kg / Weight
$C_r$	70000 N / Dynamic load rating (radial)
$C_{0r}$	29500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	12000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	19000 1/min / Limiting speed for minimal quantity oil lubrication