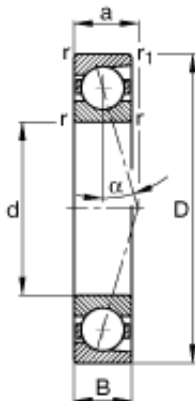




## Bearing USA CORP.

### 70 mm x 125 mm x 24 mm FAG B7214-C-T-P4S angular contact ball bearings



Bearing No. B7214-C-T-P4S

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
a	25 mm
$D_a$	115 mm / Tolerance: H12
$d_a$	80 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
	15 ° / Angle
m	1,1 kg / Weight
$C_r$	71000 N / Dynamic load rating (radial)
$C_{0r}$	41500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	11000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	18000 1/min / Limiting speed for minimal quantity oil lubrication

B7214-C-T-P4S Bearing 2D drawings and 3D CAD models