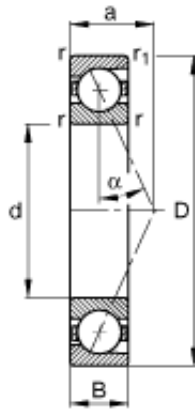




## Shandong Chik Bearing Co., Ltd.



150 mm x 270 mm x 45 mm 150 mm x 270 mm  
x 45 mm FAG B7230-E-T-P4S angular contact ball  
bearings

Bearing No. B7230-E-T-P4S

B7230-E-T-P4S Bearing 2D drawings and 3D CAD  
models

Size	150x270x45 mm
Bore Diameter	150 mm
Outer Diameter	270 mm
Width	45 mm
d	150 mm
D	270 mm
B	45 mm
a	71 mm
$D_a$	241,5 mm / Tolerance: H12
$d_a$	178 mm / Tolerance: h12
$r_{1 \text{ min}}$	3 mm
$r_{a \text{ max}}$	2,5 mm
$r_{a1 \text{ max}}$	2,5 mm
$r_{\text{min}}$	3 mm
	25 ° / Angle
m	10,1 kg / Weight
$C_r$	221000 N / Dynamic load rating (radial)
$C_{0r}$	169000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	4000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	6000 1/min / Limiting speed for minimal quantity oil lubrication



# Shandong Chik Bearing Co., Ltd.