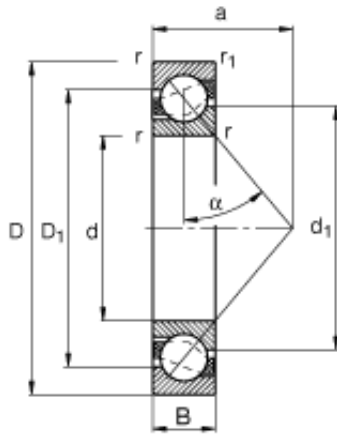




# EBC BEARING LTD



## 150 mm x 270 mm x 45 mm FAG 7230-B-MP Angular Contact Ball Bearings

Bearing No. 7230-B-MP

Size	150x270x45 mm
Bore Diameter	150 mm
Outer Diameter	270 mm
Width	45 mm
d	150 mm
D	270 mm
B	45 mm
a	111 mm
D <sub>1</sub>	223,5 mm
D <sub>a max</sub>	256 mm
D <sub>b max</sub>	263 mm
d <sub>1</sub>	197,5 mm
d <sub>a min</sub>	164 mm
r <sub>1 min</sub>	1,1 mm
r <sub>a max</sub>	2,5 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	3 mm
	40 ° / Angle
m	10,9 kg / Weight
C <sub>r</sub>	245000 N / Dynamic load rating (radial)
C <sub>0r</sub>	275000 N / Static load rating (radial)
n <sub>G</sub>	3750 1/min / Limiting speed

7230-B-MP Bearing 2D drawings and 3D CAD models



## EBC BEARING LTD

$n_B$	2850 1/min / Reference speed
$C_{ur}$	12800 N