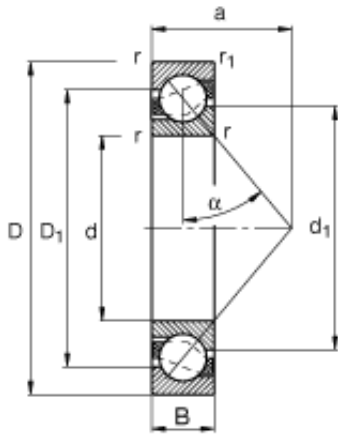




# KFY MANUFACTURING MEXICO LIMITED



120 mm x 215 mm x 40 mm FAG 7224-B-TVP  
angular contact ball bearings

Bearing No. 7224-B-TVP

7224-B-TVP Bearing 2D drawings and 3D CAD models

Size	120x215x40 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	40 mm
d	120 mm
D	215 mm
B	40 mm
a	90 mm
D <sub>1</sub>	178,9 mm
D <sub>a max</sub>	203 mm
D <sub>b max</sub>	208 mm
d <sub>1</sub>	157,2 mm
d <sub>a min</sub>	132 mm
r <sub>1 min</sub>	1,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	2,1 mm
	40 ° / Angle
m	5,31 kg / Weight
C <sub>r</sub>	182000 N / Dynamic load rating (radial)
C <sub>0r</sub>	178000 N / Static load rating (radial)
n <sub>G</sub>	3650 1/min / Limiting speed



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$n_B$	3700 1/min / Reference speed
$C_{ur}$	9300 N