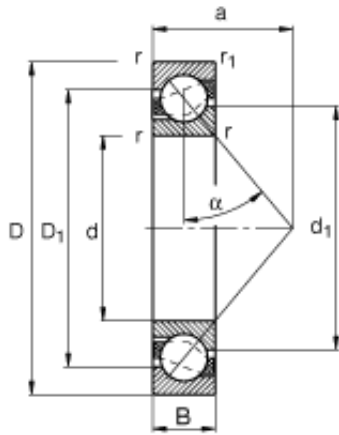




# Consolated Bearing CO.,LTD



## 25 mm x 52 mm x 15 mm FAG 7205-B-JP Angular Contact Ball Bearings

Bearing No. 7205-B-JP

7205-B-JP Bearing 2D drawings and 3D CAD models

Size	25x52x15 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	15 mm
d	25 mm
D	52 mm
B	15 mm
a	24 mm
D <sub>1</sub>	42 mm
D <sub>a max</sub>	46,4 mm
D <sub>b max</sub>	47,8 mm
d <sub>1</sub>	35,5 mm
d <sub>a min</sub>	30,6 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	1 mm
	40 ° / Angle
m	0,13 kg / Weight
C <sub>r</sub>	15300 N / Dynamic load rating (radial)
C <sub>0r</sub>	9000 N / Static load rating (radial)
n <sub>G</sub>	17400 1/min / Limiting speed



## Consolated Bearing CO.,LTD

$n_B$	13700 1/min / Reference speed
$C_{ur}$	600 N