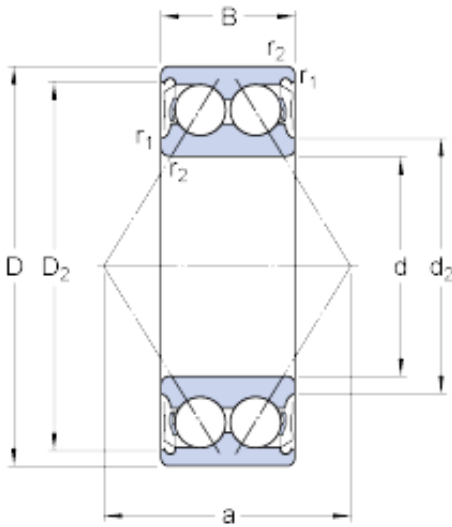




## Bearing Driveshaft do Brasil



E2.3304 A-2Z Bearing 2D drawings and 3D CAD models

20 mm x 52 mm x 22.2 mm SKF E2.3304 A-2Z  
angular contact ball bearings

Bearing No. E2.3304 A-2Z

Size	52x20x22.2 mm
Bore Diameter	52 mm
Outer Diameter	20 mm
Width	22,2 mm
d	20 mm
D	52 mm
B	22.2 mm
d <sub>2</sub>	29.9 mm
D <sub>2</sub>	43.95 mm
r <sub>1,2</sub> - min.	1.1 mm
a	30 mm
d <sub>a</sub> - min.	27 mm
d <sub>a</sub> - max.	29.5 mm
D <sub>a</sub> - max.	45 mm
r <sub>a</sub> - max.	1 mm
Basic dynamic load rating - C	23.6 kN
Basic static load rating - C <sub>0</sub>	14.6 kN
Fatigue load limit - P <sub>u</sub>	0.62 kN
Reference speed	13000 r/min
Limiting speed	13000 r/min
Calculation factor - k <sub>r</sub>	0.07
Calculation factor - e	0.8
Calculation factor - X	0.63
Calculation factor - Y <sub>0</sub>	0.66



## Bearing Driveshaft do Brasil

Calculation factor - $Y_1$	0.78
Calculation factor - $Y_2$	1.24