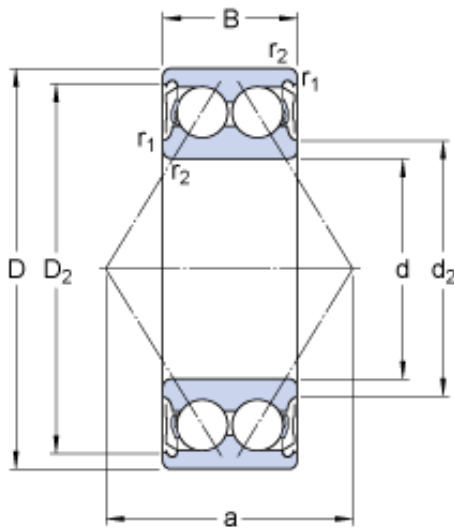




Bearing No. E2.3307 A-2Z

D	80 mm
d	35 mm
B	34.9 mm
a	47 mm
Size (mm)	80x35x34.9
Width (mm)	34,9
d ₂	44.6 mm
D ₂	70.5 mm
Bearing number	E2.3307 A-2Z
Limiting speed	8500 r/min
Reference speed	8500 r/min
Bore Diameter (mm)	80
Outer Diameter (mm)	35
r _a - max.	1.5 mm
d _a - max.	44.5 mm
D _a - max.	71 mm
d _a - min.	44 mm
r _{1,2} - min.	1.5 mm
Calculation factor - e	0.8
Calculation factor - X	0.63
Basic dynamic load rating - C	52 kN
Fatigue load limit - P _u	1.5 kN
Calculation factor - k _r	0.07
Calculation factor - Y ₀	0.66
Calculation factor - Y ₁	0.78
Calculation factor - Y ₂	1.24
Basic static load rating - C ₀	35.5 kN

