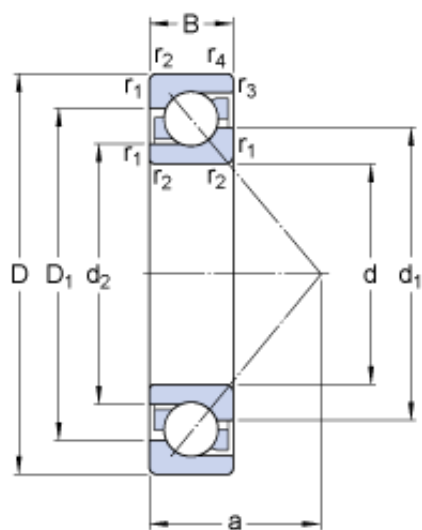




Bearing No. 466952

a	193 mm
d	335 mm
D	450 mm
B	56 mm
Size (mm)	450x335x56
Width (mm)	56
Mass bearing	25.5 kg
d ₁	380 mm
d ₂	359 mm
D ₁	407 mm
Limiting speed	1400 r/min
Bearing number	466952
Reference speed	1400 r/min
r _b max.	1 mm
D _a max.	437 mm
D _b max.	445 mm
r _a max.	2.5 mm
Bore Diameter (mm)	450
d _a min.	348 mm
Outer Diameter (mm)	335
Calculation factor X	0.35
Calculation factor e	1.14
r _{3,4} min.	1 mm
r _{1,2} min.	3 mm
r _b - max.	1 mm
r _a - max.	2.5 mm
D _b - max.	445 mm
D _a - max.	437 mm
d _a - min.	348 mm
Calculation factor A	3.59

d_1 ?	380 mm
D_1 ?	407 mm
d_2 ?	359 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	1 mm
Calculation factor - X	0.35
Calculation factor - e	1.14
Basic dynamic load rating C	281 kN
Basic dynamic load rating - C	281 kN
Fatigue load limit P_u	10.4 kN
Calculation factor Y_2	0.57
Calculation factor Y_0	0.26
Calculation factor k_r	0.081
Calculation factor - k_a	0.69
Fatigue load limit - P_u	10.4 kN
Calculation factor - Y_2	0.57
Calculation factor - k_r	0.081
Calculation factor - Y_0	0.26
Calculation factor - Y_1	
Basic static load rating C_0	480 kN
Basic static load rating - C_0	480 kN