



466952 Bearing 2D drawings and 3D CAD models

335 mm x 450 mm x 56 mm SKF 466952 angular contact ball bearings

Bearing No. 466952

Size	450x335x56 mm
Bore Diameter	450 mm
Outer Diameter	335 mm
Width	56 mm
d	335 mm
D	450 mm
B	56 mm
d ₁	380 mm
d ₂	359 mm
D ₁	407 mm
a	193 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	1 mm
d _a - min.	348 mm
D _a - max.	437 mm
D _b - max.	445 mm
r _a - max.	2.5 mm
r _b - max.	1 mm
Basic dynamic load rating - C	281 kN
Basic static load rating - C ₀	480 kN
Fatigue load limit - P _u	10.4 kN
Reference speed	1400 r/min
Limiting speed	1400 r/min
Calculation factor - k _r	0.081



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Calculation factor - k_a	0.69
Calculation factor - e	1.14
Calculation factor - X	0.35
Calculation factor - Y_0	0.26
Calculation factor - Y_1	
Calculation factor - Y_2	0.57
d_1	380 mm
d_2	359 mm
D_1	407 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	1 mm
d_a min.	348 mm
D_a max.	437 mm
D_b max.	445 mm
r_a max.	2.5 mm
r_b max.	1 mm
Basic dynamic load rating C	281 kN
Basic static load rating C_0	480 kN
Fatigue load limit P_u	10.4 kN
Calculation factor A	3.59
Calculation factor k_r	0.081
Calculation factor e	1.14
Calculation factor X	0.35
Calculation factor Y_0	0.26
Calculation factor Y_2	0.57
Mass bearing	25.5 kg