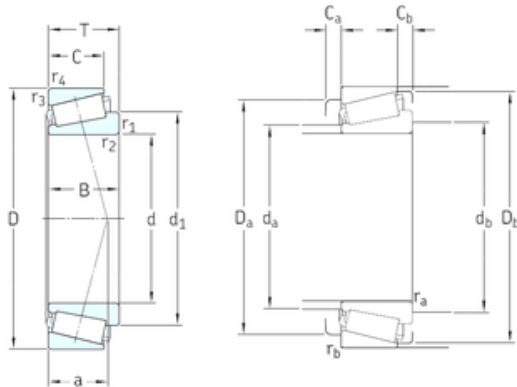




AMERICAN BEARING MFG.CORP.



127 mm x 196,85 mm x 46,038 mm SKF
67388/67322 tapered roller bearings

Bearing No. 67388/67322

67388/67322 Bearing 2D drawings and 3D CAD models

Size	127x196.85x46.038 mm
Bore Diameter	127 mm
Outer Diameter	196,85 mm
Width	46,038 mm
d	127 mm
D	196,85 mm
T	46,038 mm
B	46,038 mm
C	38,1 mm
a	39 mm
d1	164 mm
r1 min.	3,5 mm
r2 min.	3,5 mm
r3 min.	3,3 mm
r4 min.	3,3 mm
Ca min.	7 mm
Cb min.	7,5 mm
da max	146 mm
Da min	177 mm
Da max.	185 mm
db min	140 mm
Db min.	189 mm
ra max.	3,3 mm
rb max.	3,1 mm
Weight	5,15 Kg



AMERICAN BEARING MFG.CORP.

Basic dynamic load rating (C)	319 kN
Basic static load rating (C ₀)	585 kN
Fatigue load limit (P _u)	60
Reference speed	2200 r/min
Limiting speed	3400 r/min
Calculation factor (e)	0,35
Calculation factor (Y)	1,7
Dimension series	67300
d ₁	164.45 mm
r _{1,2} min.	3.5 mm
r _{3,4} min.	3.3 mm
d _a max.	146 mm
d _b min.	142 mm
D _a min.	177 mm
D _a max.	183 mm
D _b min.	189 mm
C _a min.	7 mm
C _b min.	7.5 mm
r _a max.	3.5 mm
r _b max.	3.3 mm
Basic dynamic load rating C	395 kN
Basic static load rating C ₀	585 kN
Fatigue load limit P _u	60 kN
Calculation factor e	0.35
Calculation factor Y	1.7
Calculation factor Y ₀	0.9
Mass bearing	5.18 kg