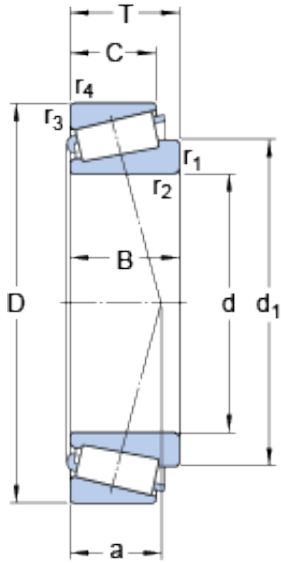




OMF Heavy Bearing Manufacturing Co.,Ltd



SKF 593/592 A/Q tapered roller bearings

Bearing No. 593/592 A/Q

Size	152.4x88.9x39.688 mm
Bore Diameter	152,4 mm
Outer Diameter	88,9 mm
Width	39,688 mm
d	88.9 mm
D	152.4 mm
T	39.688 mm
d ₁	121.6 mm
B	36.322 mm
C	30.162 mm
r _{1,2} - min.	3.5 mm
r _{3,4} - min.	3.3 mm
a	37 mm
d _a - max.	101 mm
d _b - min.	102.5 mm
D _a - min.	128 mm
D _a - max.	141 mm
D _b - min.	141 mm
C _a - min.	4 mm
C _b - min.	9.5 mm
r _a - max.	3.3 mm
r _b - max.	3.1 mm
Basic dynamic load rating - C	194 kN
Basic static load rating - C ₀	305 kN
Fatigue load limit - P _u	34.5 kN

593/592 A/Q Bearing 2D drawings and 3D CAD models



OMF Heavy Bearing Manufacturing Co.,Ltd

Reference speed	3000 r/min
Limiting speed	4500 r/min
Calculation factor - e	0.44
Calculation factor - Y	1.35
Calculation factor - Y_0	0.8
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334