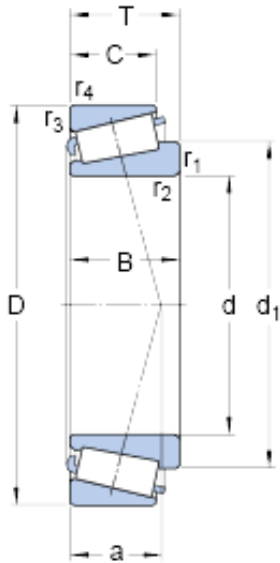




BEARING USA CORP.

46.038 mm x 85 mm x 21.692 mm SKF 359
S/354 X/Q tapered roller bearings

Bearing No. 359 S/354 X/Q



359 S/354 X/Q Bearing 2D drawings and 3D CAD models

Size	85x46.038x20.638 mm
Bore Diameter	85 mm
Outer Diameter	46,038 mm
Width	20,638 mm
d	46.038 mm
D	85 mm
T	20.638 mm
d ₁	62.4 mm
B	21.692 mm
C	17.462 mm
r _{1,2} - min.	2.3 mm
r _{3,4} - min.	1.5 mm
a	16 mm
d _a - max.	55 mm
d _b - min.	55 mm
D _a - min.	76 mm
D _a - max.	77.5 mm
D _b - min.	80 mm
C _a - min.	3 mm
C _b - min.	3 mm
r _a - max.	2.3 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	70.4 kN
Basic static load rating - C ₀	81.5 kN



BEARING USA CORP.

Fatigue load limit - P_u	9.3 kN
Reference speed	6000 r/min
Limiting speed	8500 r/min
Calculation factor - e	0.31
Calculation factor - Y	1.9
Calculation factor - Y_0	1.1
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334