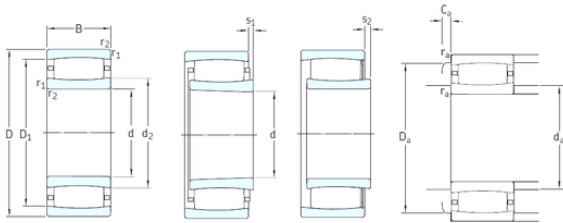




# New energy Bearing Manufacturing Co.,...



## 360 mm x 480 mm x 90 mm SKF C3972M cylindrical roller bearings

Bearing No. C3972M

C3972M Bearing 2D drawings and 3D CAD models

Size	360x480x90 mm
Bore Diameter	360 mm
Outer Diameter	480 mm
Width	90 mm
d	360 mm
D	480 mm
B	90 mm
C	90 mm
d2	394 mm
r1 min.	3 mm
r2 min.	3 mm
D1	450 mm
Ca	1,6 mm
da min.	373 mm
da max	409 mm
Da min	435 mm
Da max.	467 mm
ra max.	2,5 mm
Calculation factor (k2)	0,104
S1	17,2 mm
Weight	45 Kg
Basic dynamic load rating (C)	1760 kN
Basic static load rating (C0)	3250 kN
Fatigue load limit (Pu)	245
Reference speed	1000 r/min



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Limiting speed

1400 r/min