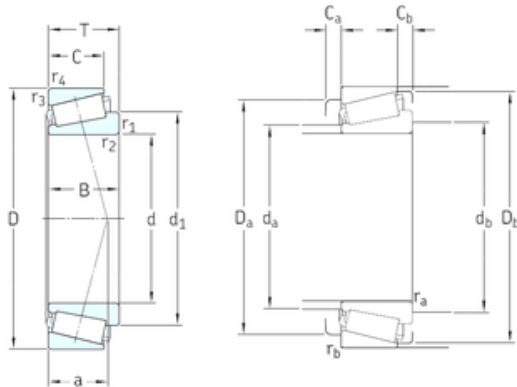




Shanghai Ruonan-Power Co., Ltd.



257,175 mm x 358,775 mm x 76,2 mm SKF
M249747/710 tapered roller bearings

Bearing No. M249747/710

M249747/710 Bearing 2D drawings and 3D CAD models

Size	257.175x358.775x71.438 mm
Bore Diameter	257,175 mm
Outer Diameter	358,775 mm
Width	71,438 mm
d	257,175 mm
D	358,775 mm
T	71,438 mm
B	76,2 mm
C	53,975 mm
a	64 mm
d1	303 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	3,3 mm
r4 min.	3,3 mm
Ca min.	11 mm
Cb min.	17 mm
da max	276 mm
Da min	326 mm
Da max.	343 mm
db min	269 mm
Db min.	343 mm
ra max.	1,5 mm
rb max.	3 mm
Weight	21,5 Kg



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Basic dynamic load rating (C)	842 kN
Basic static load rating (C0)	1760 kN
Fatigue load limit (Pu)	156
Reference speed	1200 r/min
Limiting speed	1700 r/min
Calculation factor (e)	0,33
Calculation factor (Y)	1,8