



Bearing Power Machinery Co., Ltd.



M272749/M272710 Bearing 2D drawings and 3D CAD models

KOYO M272749/M272710 tapered roller bearings

Bearing No. M272749/M272710

Size	479.425x679.45x128.588 mm
Bore Diameter	479,425 mm
Outer Diameter	679,45 mm
Width	128,588 mm
d	479,425 mm
D	679,45 mm
T	128,588 mm
B	128,588 mm
C	101,6 mm
a	122,2 mm
r min.	6,4 mm
r1 min.	6,4 mm
da min.	500 mm
Da min	630 mm
Da max.	655 mm
Da	633 mm
db max.	530 mm
db	507 mm
ra max.	6,4 mm
rb max.	6,4 mm
da	516 mm
Db	649,5 mm
Weight	140 Kg
Basic dynamic load rating (C)	2470 kN



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Basic static load rating (C0)	4705 kN
Calculation factor (e)	0,33
Calculation factor (Y0)	0,99