



BEARING MANUFACTURING DE MEXICO, S.A.D...



92,075 mm x 168,275 mm x 41,275 mm KOYO
681A/672 tapered roller bearings

Bearing No. 681A/672

681A/672 Bearing 2D drawings and 3D CAD models

Size	92.075x168.275x41.275 mm
Bore Diameter	92,075 mm
Outer Diameter	168,275 mm
Width	41,275 mm
d	92,075 mm
D	168,275 mm
T	41,275 mm
B	41,275 mm
C	30,162 mm
a	38,6 mm
r min.	6,4 mm
r2 min.	3,2 mm
da min.	116 mm
Da	149 mm
db min	104 mm
ra max.	6,4 mm
rb max.	3,2 mm
Db	160 mm
Weight	3,82 Kg
Basic dynamic load rating (C)	224 kN
Basic static load rating (C0)	349 kN
(Grease) Lubrication Speed	2200 r/min
(Oil) Lubrication Speed	3000 r/min
Calculation factor (e)	0,47
Calculation factor (Y0)	0,7



BEARING MANUFACTURING DE MEXICO,S.A.D...

Bearing No.	681A/672
r(min)	6.4
r1(min)	3.2
Cr	282
C0r	349
Cu	50.4
Grease lub.	2200
Oil lub.	3000
a	38.6 mm
da	116.0
db	104.0
ra(max)	6.4
rb(max)	3.2
e	0.47
Y1	1.28
Y0	0.70
(Refer.)Mass(kg)	3.82