



# OF Bearing Industrial Co.,Ltd.



TR0608A Bearing 2D drawings and 3D CAD models

## KOYO TR0608A tapered roller bearings

Bearing No. TR0608A

Size	32x75x29.75 mm
Bore Diameter	32 mm
Outer Diameter	75 mm
Width	29,75 mm
d	32 mm
D	75 mm
T	29,75 mm
B	28 mm
C	23 mm
a	23,7 mm
r min.	1,5 mm
r2 min.	1,5 mm
da min.	40,5 mm
da max	41 mm
Da min	57 mm
Da max.	66,5 mm
Db min.	71 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,649 Kg
Basic dynamic load rating (C)	75,1 kN
Basic static load rating (C0)	87,1 kN
(Grease) Lubrication Speed	5600 r/min
(Oil) Lubrication Speed	7400 r/min
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6



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Bearing No.	TR0608A
r(min)	1.5
r1(min)	1.5
Cr	93.8
C0r	87.1
Cu	12.6
Grease lub.	5600
Oil lub.	7400
a	23.7 mm
da(min)	40.5
db(max)	41
Da(max)	66.5
Da(min)	57
Db(min)	71
Sa(min)	3
Sb(min)	6.5
ra(max)	1.5
rb(max)	1.5
e	0.55
Y1	1.10
Y0	0.60
(Refer.)Mass(kg)	0.649