



# Jinan Kaiming Bearing Co., Ltd.



28 mm x 68 mm x 24 mm KOYO 323/28CR tapered roller bearings

Bearing No. 323/28CR

323/28CR Bearing 2D drawings and 3D CAD models

Size	28x68x25.75 mm
Bore Diameter	28 mm
Outer Diameter	68 mm
Width	25,75 mm
d	28 mm
D	68 mm
T	25,75 mm
B	24 mm
C	20 mm
a	20,5 mm
r min.	1,5 mm
r2 min.	1,5 mm
da min.	36,5 mm
da max	35 mm
Da min	51 mm
Da max.	59,5 mm
Db min.	64 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,48 Kg
Basic dynamic load rating (C)	66,5 kN
Basic static load rating (C0)	72,9 kN
(Grease) Lubrication Speed	6300 r/min
(Oil) Lubrication Speed	8500 r/min
Calculation factor (e)	0,55



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Calculation factor (Y0)	0,6
Bearing No.	323/28CR
r(min)	1.5
r1(min)	1.5
Cr	83.2
C0r	72.9
Cu	10.5
Grease lub.	6300
Oil lub.	8500
a	20.5 mm
da(min)	36.5
db(max)	35
Da(max)	59.5
Da(min)	51
Db(min)	64
Sa(min)	3
Sb(min)	5.5
ra(max)	1.5
rb(max)	1.5
e	0.55
Y1	1.10
Y0	0.60
(Refer.) Mass(kg)	0.480