



# Timken MANUFACTURING (THAILAND)CO.,LTD.



52,388 mm x 92,075 mm x 25,4 mm KOYO  
28584R/28521 tapered roller bearings

Bearing No. 28584R/28521

28584R/28521 Bearing 2D drawings and 3D CAD models

Size	52.388x92.075x24.608 mm
Bore Diameter	52,388 mm
Outer Diameter	92,075 mm
Width	24,608 mm
d	52,388 mm
D	92,075 mm
T	24,608 mm
B	25,4 mm
C	19,845 mm
a	19,9 mm
r min.	3,6 mm
r2 min.	0,8 mm
da min.	65 mm
Da	83 mm
db min	58 mm
ra max.	3,6 mm
rb max.	0,8 mm
Db	87 mm
Weight	0,682 Kg
Basic dynamic load rating (C)	84,8 kN
Basic static load rating (C0)	119 kN
(Grease) Lubrication Speed	4200 r/min
(Oil) Lubrication Speed	5600 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	0,87



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