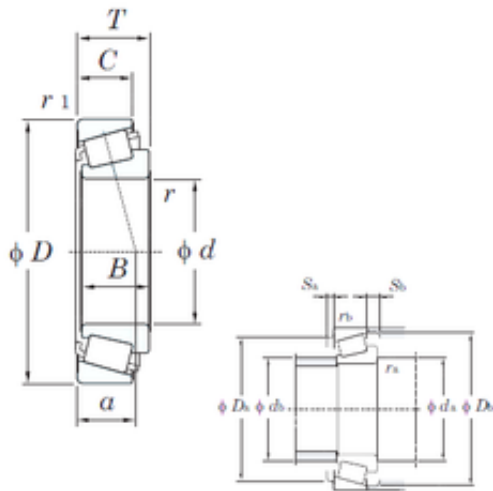




# Timken BEARINGS INDUSTRY

50,8 mm x 92,075 mm x 25,4 mm KOYO  
28580R/28521 tapered roller bearings



Bearing No. 28580R/28521

Size	50.8x92.075x24.608 mm
Bore Diameter	50,8 mm
Outer Diameter	92,075 mm
Width	24,608 mm
d	50,8 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.	63 mm
Da	83 mm
db min	57 mm
ra max.	3,6 mm
rb max.	0,8 mm
Db	87 mm
Weight	0,7 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

28580R/28521 Bearing 2D drawings and 3D CAD models



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