



# TGH Roller Bearing Co., Ltd



## 81629/81962 Single row bearings inch

Bearing No. 81629/81962

Size	159.951x244.475x47.625 mm
Bore Diameter	159,951 mm
Outer Diameter	244,475 mm
Width	47,625 mm
d	159,951 mm
D	244,475 mm
T	47,625 mm
B	50,005 mm
C	33,338 mm
R	3,5 mm
r	3,3 mm
a	42,9 mm
Da	225 mm
db	171 mm
da	182 mm
Db	235 mm
Weight	6,97 Kg
Basic dynamic load rating (C)	330 kN
Basic static load rating (C0)	510 kN
Calculation factor (e)	0,35
Calculation factor (Y0)	0,94

81629/81962 Bearing 2D drawings and 3D CAD models