

# Timken 55200/55437 tapered roller bearings

The online Timken 55200/55437 tapered roller bearings 61,912 Bore Diameter (mm) parts store gives you immediate access to a selection of more than 1.4 million new, 61.912×31.75×18.161 Size (mm) used, remanufactured.

Size (mm)	61.912×31.75×18.161
Bore Diameter (mm)	61,912
Outer Diameter (mm)	31,75
Width (mm)	18,161
d	31.75 mm
D	61.912 mm
T	18.161 mm
d1	45.79 mm
B	19.05 mm
C	14.288 mm
r1,2 – min.	3.6 mm
r3,4 – min.	2 mm
a	13 mm
da – max.	38 mm
db – min.	44 mm
Da – min.	54 mm
Da – max.	55 mm
Db – min.	58 mm
Ca – min.	4 mm
Cb – min.	3.5 mm
ra – max.	3.8 mm

rb – max.	2 mm
Basic dynamic load rating – C	48.4 kN
Basic static load rating – C0	57 kN
Fatigue load limit – Pu	6.2 kN
Reference speed	8000 r/min
Limiting speed	12000 r/min
Calculation factor – e	0.35
Calculation factor – Y	1.7
Calculation factor – Y0	0.9