

# Timken EE650170/650270 tapered roller bearings

What is Timken EE650170/650270 tapered roller bearings in mechanical engineering? 760 mm D Manufacturing 460 mm d Service . Upload your CAD 240 mm B file for an instant.

d	460 mm
D	760 mm
B	240 mm
D1 ≈	662 mm
F	529.3 mm
r1,2 min.	7.5 mm
s max.	13 mm
da min.	492 mm
da max.	519 mm
db min.	534 mm
Da max.	728 mm
ra max.	6 mm
Basic dynamic load rating C	5280 kN
Basic static load rating C0	9650 kN
Fatigue load limit Pu	735 kN
Reference speed	670 r/min
Limiting speed	1100 r/min
Calculation factor kr	0.27
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	450 kg