

# Timken HH221434/HH221410-B tapered roller bearings

Question Timken HH221434/HH221410-B tapered roller bearings ?  
Find 440 Bore Diameter (mm) what you 440x650x196 Size (mm)  
need faster by entering your 650 Outer Diameter (mm)  
information .

Size (mm)	440x650x196
Bore Diameter (mm)	440
Outer Diameter (mm)	650
Width (mm)	196
d	440 mm
D	650 mm
T	196 mm
C	157 mm
r min.	6 mm
r1 min.	3 mm
da min.	468 mm
Da min	620 mm
ra max.	5 mm
rb max.	2,5 mm
Weight	198 Kg
Basic dynamic load rating (C)	3000 kN
Basic static load rating (C0)	6370 kN
(Grease) Lubrication Speed	300 r/min
(Oil) Lubrication Speed	400 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,7

Bearing No.	46288A
r(min)	6
r1(min)	3
Cr	3770
C0r	6370
Cu	300
Grease lub.	300
Oil lub.	400
da(min)	468
Da(min)	636
Sa(min)	19.5
ra(max)	5
rb(max)	2.5
e	0.39
Y2	1.74
Y3	2.59
Y0	1.70
(Refer.) Mass (kg)	198