



TIMKEN 17098/17244 Tapered Roller Bearings Tapered Single Metric

Bearing No. 17098/17244

17098/17244 Bearing 2D drawings and 3D CAD models

Size	24.981x62x16.002 mm
Bore Diameter	24,981 mm
Outer Diameter	62 mm
Width	16,002 mm
d	24,981 mm
D	62 mm
T	16,002 mm
B	16,566 mm
C	14,288 mm
R	1,5 mm
r	1,5 mm
a -	3,6 mm
Da	57 mm
db	33 mm
da	30,5 mm
Db	54 mm
Aa	0,3 mm
Ab	1,8 mm
Weight	0,25 Kg
Basic static load rating (C0)	44,1 kN
Factor (G1)	11,8
Factor (G2)	8,9
Factor (Cg)	0,0133
Factor (K)	1,53
Basic dynamic load rating (C90)	10,4



Complex bearing Manufacturer

Basic dynamic load rating (Ca90)	6,8
Basic dynamic load rating (C1)	40 kN
Calculation factor (e)	0,38