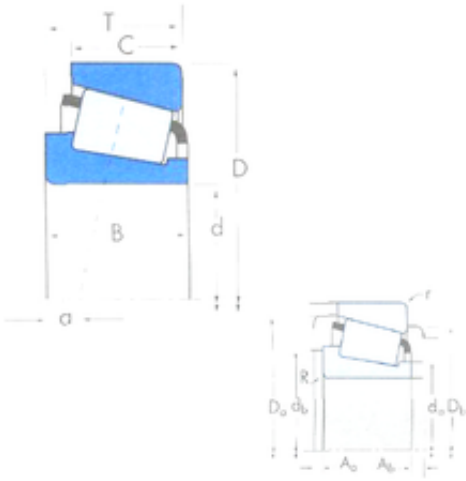




NTA BEARING PRECISION AXLE CORP.

Timken Tapered Roller Bearing 74550/74850

Bearing No. 74550/74850



74550/74850 Bearing 2D drawings and 3D CAD models

Size	139.7x215.9x47.625 mm
Bore Diameter	139,7 mm
Outer Diameter	215,9 mm
Width	47,625 mm
d	139,7 mm
D	215,9 mm
T	47,625 mm
B	47,625 mm
C	34,925 mm
R	3,6 mm
r	3,3 mm
a	2,3 mm
Da	208 mm
db	158 mm
da	151 mm
Db	196 mm
Aa	4,8 mm
Ab	2 mm
Weight	6,01 Kg
Basic static load rating (C0)	614 kN
Factor (G1)	362,9
Factor (G2)	68,5
Factor (Cg)	0,0383
Factor (K)	1,2
Basic dynamic load rating (C90)	91,7
Basic dynamic load rating	76,5



NTA BEARING PRECISION AXLE CORP.

(Ca90)	
Basic dynamic load rating (C1)	354 kN
Calculation factor (e)	0,49