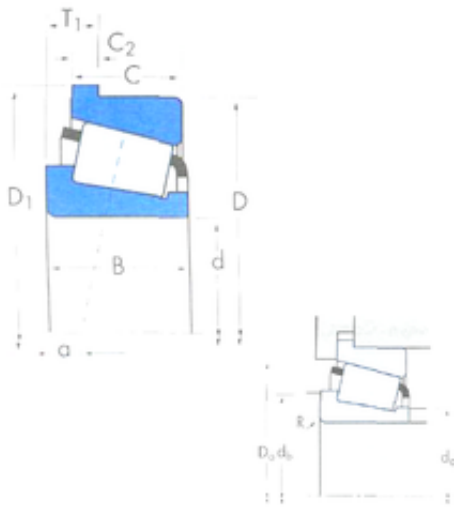




NTK BEARING PRECISION AXLE CORP.

69,85 mm x 120 mm x 29,007 mm Timken
482/472B tapered roller bearings



Bearing No. 482/472B

482/472B Bearing 2D drawings and 3D CAD models

Bore Diameter	69,85 mm
Outer Diameter	125,4 mm
d	69,85 mm
D	120 mm
D1	125,4 mm
T1	11,095 mm
B	29,007 mm
C	24,237 mm
R	3,6 mm
r	0,8 mm
a -	4,1 mm
D1	125,435 mm
Da	108 mm
db	83 mm
C2	5,537 mm
da	77 mm
Weight	1,36 Kg
Basic dynamic load rating (C)	186 kN
Basic static load rating (C0)	186 kN
Limiting speed	4300 r/min
Factor (G1)	77,2
Factor (G2)	23
Factor (K)	1,52
Basic dynamic load rating (C90)	34,4



NTK BEARING PRECISION AXLE CORP.

Basic dynamic load rating (Ca90)	22,7
Basic dynamic load rating (C1)	133 kN
Calculation factor (e)	0,38