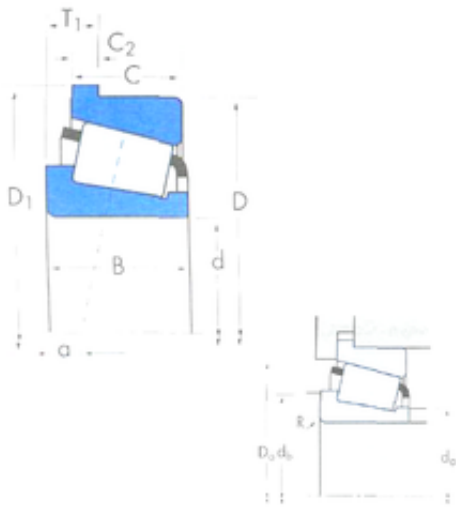




BEARING DRIVESHAFT, INC.

73,025 mm x 117,475 mm x 30,162 mm Timken
33287/33462B tapered roller bearings



Bearing No. 33287/33462B

33287/33462B Bearing 2D drawings and 3D CAD models

Bore Diameter	73,025 mm
Outer Diameter	122,1 mm
d	73,025 mm
D	117,475 mm
D1	122,1 mm
T1	11,112 mm
B	30,162 mm
C	23,812 mm
R	3,6 mm
r	3,3 mm
a -	2,5 mm
D1	122,133 mm
Da	104 mm
db	87 mm
C2	4,762 mm
da	80 mm
Weight	1,25 Kg
Basic dynamic load rating (C)	197 kN
Basic static load rating (C0)	197 kN
Limiting speed	4300 r/min
Factor (G1)	84,2
Factor (G2)	25,9
Factor (K)	1,34
Basic dynamic load rating (C90)	33,2



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Basic dynamic load rating (Ca90)	24,8
Basic dynamic load rating (C1)	128 kN
Calculation factor (e)	0,44