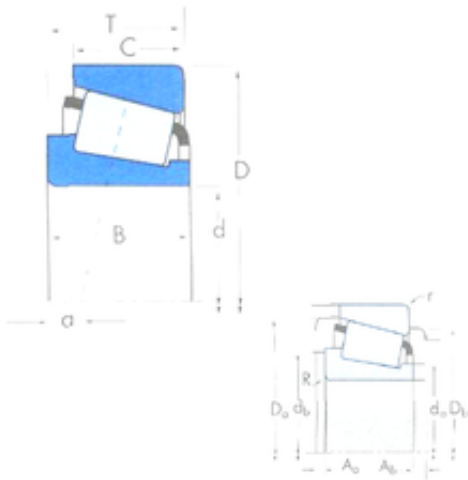




BEARING USA CORP.

22,606 mm x 47 mm x 15,5 mm Timken
LM72849/LM72810 tapered roller bearings

Bearing No. LM72849/LM72810



LM72849/LM72810 Bearing 2D drawings and 3D CAD models

Size	22.606x47x15.5 mm
Bore Diameter	22,606 mm
Outer Diameter	47 mm
Width	15,5 mm
d	22,606 mm
D	47 mm
T	15,5 mm
B	15,5 mm
C	12 mm
R	1,5 mm
r	1 mm
a -	3 mm
Da	44 mm
db	30 mm
da	28 mm
Db	40,5 mm
Aa	0,6 mm
Ab	0,9 mm
Weight	0,13 Kg
Basic static load rating (C0)	33 kN
Factor (G1)	7,5
Factor (G2)	9
Factor (Cg)	0,0122
Factor (K)	1,24
Basic dynamic load rating (C90)	7,12



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Basic dynamic load rating (Ca90)	5,76
Basic dynamic load rating (C1)	27,5 kN
Calculation factor (e)	0,47