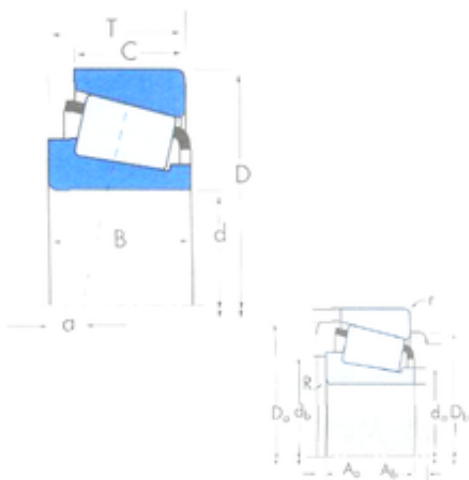




BEARING USA CORP.

304,8 mm x 393,7 mm x 50,8 mm Timken
L357049/L357010 tapered roller bearings

Bearing No. L357049/L357010



L357049/L357010 Bearing 2D drawings and 3D CAD models

Size	304.8x393.7x50.8 mm
Bore Diameter	304,8 mm
Outer Diameter	393,7 mm
Width	50,8 mm
d	304,8 mm
D	393,7 mm
T	50,8 mm
B	50,8 mm
C	38,1 mm
R	6,3 mm
r	3,3 mm
a	12,7 mm
Da	380 mm
db	329 mm
da	319 mm
Db	374 mm
Aa	5,6 mm
Ab	1,9 mm
Weight	14,46 Kg
Basic static load rating (C0)	1310 kN
Factor (G1)	1753,3
Factor (G2)	301
Factor (Cg)	0,0474
Factor (K)	1,63
Basic dynamic load rating (C90)	149



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Basic dynamic load rating (Ca90)	91,6
Basic dynamic load rating (C1)	575 kN
Calculation factor (e)	0,36