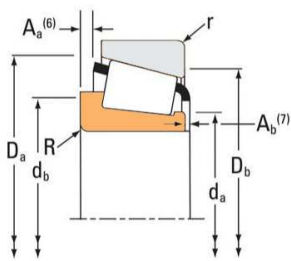
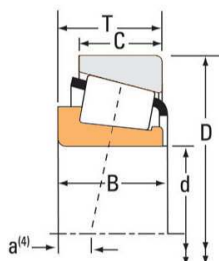




LINK BELT BEARING LTD

TYPE TS



TIMKEN M88046 FRANCE Bearing 33.338x68.263x22.225

Bearing No. M88046

Series	M88000
Cone Part Number	M88046
Design Units	Imperial
Cage Type	Stamped Steel
C1 - Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	29900 lbf
C90(2) - Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	7740 lbf
d	1.2500 in
B - Cone Width	0.8750 in
R - Cone Backface To Clear Radius ³	0.06 in
da - Cone Frontface Backing Diameter	1.59 in
db - Cone Backface Backing Diameter	1.69 in
Ab - Cage-Cone Frontface Clearance	0.06 in
Aa - Cage-Cone Backface Clearance	0.05 in
a - Effective Center Location ⁴	-0.11 in
C90 - Dynamic Radial Rating (90 million revolutions) ⁵	4450 lbf
C1 - Dynamic Radial Rating (1 million revolutions) ⁶	17100 lbf

M88046 Bearing 2D drawings and 3D CAD models



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C0 - Static Radial Rating	17400 lbf
C _{a90} - Dynamic Thrust Rating (90 million revolutions) ⁷	4160 lbf
K - Factor ⁸	1.07
Cg - Geometry Factor	0.0771