

# NTN 4T-LM300849/LM300811 tapered roller bearings

The online NTN 4T-LM300849/LM300811 tapered roller bearings 389 Cone Part Number parts store gives you immediate access to a selection of more than 1.4 million new, used, 385 Series 384DC Cup Part Number remanufactured.

Series	385
Cone Part Number	389
Cup Part Number	384DC
Design Units	Imperial
Bearing Weight	3.41 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.11 in
d	2.1880 in
D	3.9370 in
B – Cone Width	0.8640 in
C – Double Cup Width	1.6875 in
T – Bearing Width across Cones	2.0624 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.09 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
db – Cone Backface Backing Diameter	2.56 in
Da – Cup Frontface Backing Diameter	3.68 in
Aa – Cage-Cone Backface Clearance	0.03 in
C <sub>90</sub> – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	6280 lbf
C <sub>1</sub> – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	42200 lbf

C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	10900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	3810 lbf
K – Factor <sup>7</sup>	1.65
e – ISO Factor <sup>8</sup>	0.35
Y1 – ISO Factor <sup>9</sup>	1.91
Y2 – ISO Factor <sup>10</sup>	2.84
Cg – Geometry Factor <sup>11</sup>	0.0859