

# NTN 2RT1422 thrust roller bearings

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Series	660000
Cone Part Number	EE662303
Cup Part Number	663550
Design Units	Imperial
Bearing Weight	305.300 Kg
Cage Type	Pin-Type
d	584.200 mm
D	901.700 mm
B – Cone Width	139.700 mm
C – Cup Width	107.950 mm
B	150.020 mm
R – Cone Backface To Clear Radius <sup>1</sup>	7.870 mm
r – Cup Backface To Clear Radius <sup>2</sup>	9.65 mm
da – Cone Frontface Backing Diameter	624.08 mm
db – Cone Backface Backing Diameter	632.97 mm
Da – Cup Frontface Backing Diameter	858.01 mm
Db – Cup Backface Backing Diameter	843.03 mm
Ab – Cage-Cone Frontface Clearance	10.41 mm
Aa – Cage-Cone Backface Clearance	18.03 mm
a – Effective Center Location <sup>3</sup>	0.3 mm

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	290000 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	1120000 lbf
C0 – Static Radial Rating	1710000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	165000 lbf
K – Factor <sup>7</sup>	1.76
e – ISO Factor <sup>8</sup>	0.33
Y – ISO Factor <sup>9</sup>	1.81
G1 – Heat Generation Factor (Roller-Raceway)	8756.7
G2 – Heat Generation Factor (Rib-Roller End)	477.1
Cg – Geometry Factor	0.264