

# NTN 562940 thrust ball bearings

High Quality NTN 562940 thrust ball bearings. Competitive 18204X Cone Part Number 18000 Series Pricing. Accept Small Order. Easy and 18335E Cup Part Number Fast Shipping.

Series	18000
Cone Part Number	18204X
Cup Part Number	18335E
Design Units	Imperial
Bearing Weight	0.4 Kg
Cage Type	Stamped Steel
d	51.999 mm
D	85.001 mm
B – Cone Width	18.263 mm
C – Cup Width	18.001 mm
B	24.501 mm
R – Cone Backface To Clear Radius <sup>1</sup>	2.030 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.52 mm
da – Cone Frontface Backing Diameter	56.90 mm
db – Cone Backface Backing Diameter	59.94 mm
Da – Cup Frontface Backing Diameter	84.10 mm
Db – Cup Backface Backing Diameter	75.95 mm
Ab – Cage-Cone Frontface Clearance	2.3 mm
Aa – Cage-Cone Backface Clearance	1.8 mm
a – Effective Center Location <sup>3</sup>	2 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	3010 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	11600 lbf
C0 – Static Radial Rating	14400 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2920 lbf
K – Factor <sup>7</sup>	1.03
e – ISO Factor <sup>8</sup>	0.57
Y – ISO Factor <sup>9</sup>	1.06
G1 – Heat Generation Factor (Roller-Raceway)	26.1
G2 – Heat Generation Factor (Rib-Roller End)	22.1
Cg – Geometry Factor	0.0852