

NTN EE763330/763410G2 tapered roller bearings

Our highly-skilled and factory-trained service experts have the resources to 28318D Cup Part Number help you with all your NTN EE763330/763410G2 tapered roller bearings needs – including routine maintenance, major repairs, warranty service, and 28000 Series 28158 Cone Part Number equipment inspections.

Series	28000
Cone Part Number	28158
Cup Part Number	28318D
Design Units	Imperial
Bearing Weight	2.04 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.07 in
d	1.5748 in
D	3.1510 in
B – Cone Width	0.8244 in
C – Double Cup Width	1.3750 in
T – Bearing Width across Cones	1.8126 in
R – Cone Backface To Clear Radius ¹	0.06 in
r – Cup Frontface To Clear Radius ²	0.03 in
db – Cone Backface Backing Diameter	1.87 in
Da – Cup Frontface Backing Diameter	2.91 in
Aa – Cage-Cone Backface Clearance	0.06 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	4390 lbf

C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	29500 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	7640 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	3020 lbf
K – Factor ⁷	1.45
e – ISO Factor ⁸	0.4
Y1 – ISO Factor ⁹	1.68
Y2 – ISO Factor ¹⁰	2.5
Cg – Geometry Factor ¹¹	0.0709