

# NKE NJ2206-E-TVP3 cylindrical roller bearings

Welcome 24720D Cup Part Number to the 24781 Cone Part Number NKE NJ2206-E-TVP3 cylindrical roller bearings 24700 Series online seller.

Series	24700
Cone Part Number	24781
Cup Part Number	24720D
Design Units	Imperial
Bearing Weight	2.07 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.07 in
d	1.6250 in
D	3 in
B – Cone Width	0.9063 in
C – Double Cup Width	1.5625 in
T – Bearing Width across Cones	1.9374 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.03 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
db – Cone Backface Backing Diameter	1.89 in
Da – Cup Frontface Backing Diameter	2.87 in
Aa – Cage-Cone Backface Clearance	0.03 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	4400 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	29600 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	7670 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2960 lbf
K – Factor <sup>7</sup>	1.49
e – ISO Factor <sup>8</sup>	0.39
Y1 – ISO Factor <sup>9</sup>	1.72
Y2 – ISO Factor <sup>10</sup>	2.56
Cg – Geometry Factor <sup>11</sup>	0.0767