

# NKE NCF2924-V cylindrical roller bearings

NKE NCF2924-V cylindrical roller bearings Deal HM266400 Series is your source for OEM and accessories. We sell Genuine at discount prices.

Series	HM266400
Cone Part Number	HM266449H
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	949000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	246000 lbf
d	15.1250 in
B – Cone Width	4.1250 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.25 in
da – Cone Frontface Backing Diameter	15.75 in
db – Cone Backface Backing Diameter	16.42 in
Ab – Cage-Cone Frontface Clearance	0.22 in
Aa – Cage-Cone Backface Clearance	0.05 in
a – Effective Center Location <sup>4</sup>	-0.28 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	141000 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	545000 lbf
C0 – Static Radial Rating	915000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	80400 lbf

K – Factor8	1.76
G1 – Heat Generation Factor (Roller-Raceway)	4285
G2 – Heat Generation Factor (Rib-Roller End)	326.9
Cg – Geometry Factor	0.210