

# Toyana NNF5052 V cylindrical roller bearings

100% Authentic. Toyana NNF5052 V cylindrical roller bearings Highest Quality. M252300 Series Certified M252349 Cone Part Number Supplier.

Series	M252300
Cone Part Number	M252349
Cup Part Number	M252310X
Design Units	Imperial
Bearing Weight	25.2 Kg
Cage Type	Stamped Steel
d	269.875 mm
D	381.000 mm
B – Cone Width	74.613 mm
C – Cup Width	57.150 mm
B	74.610 mm
R – Cone Backface To Clear Radius <sup>1</sup>	6.35 mm
r – Cup Backface To Clear Radius <sup>2</sup>	3.30 mm
da – Cone Frontface Backing Diameter	287.02 mm
db – Cone Backface Backing Diameter	295.91 mm
Da – Cup Frontface Backing Diameter	364.00 mm
Db – Cup Backface Backing Diameter	356.11 mm
Ab – Cage-Cone Frontface Clearance	4.8 mm
Aa – Cage-Cone Backface Clearance	7.6 mm
a – Effective Center Location <sup>3</sup>	-6.6 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	67000 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	258000 lbf
C0 – Static Radial Rating	455000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	38100 lbf
K – Factor <sup>7</sup>	1.76
e – ISO Factor <sup>8</sup>	0.33
Y – ISO Factor <sup>9</sup>	1.8
G1 – Heat Generation Factor (Roller-Raceway)	1839.2
G2 – Heat Generation Factor (Rib-Roller End)	226.1
Cg – Geometry Factor	0.159