

# NACHI NJ 2324 E cylindrical roller bearings

How do you find the NACHI NJ 2324 E cylindrical roller bearings specification? Manufacturers Online Free check  940000 Series

Series	940000
Cone Part Number	EE941205
Cup Part Number	941950
Design Units	Imperial
Bearing Weight	51.60 Kg
Cage Type	Pin-Type
d	304.8 mm
D	495.300 mm
B – Cone Width	74.613 mm
C – Cup Width	53.975 mm
B	76.200 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	328.93 mm
db – Cone Backface Backing Diameter	339.09 mm
Da – Cup Frontface Backing Diameter	463.60 mm
Db – Cup Backface Backing Diameter	458.98 mm
Ab – Cage-Cone Frontface Clearance	6.9 mm
Aa – Cage-Cone Backface Clearance	9.4 mm
a – Effective Center Location <sup>3</sup>	9.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	90300 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	348000 lbf
C0 – Static Radial Rating	471000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	62200 lbf
K – Factor <sup>7</sup>	1.45
e – ISO Factor <sup>8</sup>	0.4
Y – ISO Factor <sup>9</sup>	1.49
G1 – Heat Generation Factor (Roller-Raceway)	1770
G2 – Heat Generation Factor (Rib-Roller End)	187
Cg – Geometry Factor	0.166