

# NKE 239/600-K-MB-W33+AH39/600 spherical roller bearings

100% HH953700 Series Authentic. NKE 239/600-K-MB-W33+AH39/600 spherical roller bearings Highest Quality. Certified Supplier.

Series	HH953700
Cone Part Number	HH953749
Design Units	Imperial
Cage Type	Pin-Type
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	1050000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	272000 lbf
d	10.0000 in
B – Cone Width	4.7500 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.25 in
da – Cone Frontface Backing Diameter	12.05 in
db – Cone Backface Backing Diameter	13.78 in
Ab – Cage-Cone Frontface Clearance	0.71 in
Aa – Cage-Cone Backface Clearance	0.86 in
a – Effective Center Location <sup>4</sup>	1.79 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	156000 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	603000 lbf
C0 – Static Radial Rating	694000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	251000 lbf
K – Factor <sup>8</sup>	0.62

G1 – Heat Generation Factor (Roller-Raceway)	1668.7
G2 – Heat Generation Factor (Rib-Roller End)	104.2
Cg – Geometry Factor	0.210