

# NSK HJ-405228 needle roller bearings

High Quality NSK HJ-405228 needle roller bearings. 39582A Cone Part Number Competitive Pricing. Accept Small Order. 39500 Series Easy and Fast Shipping.

Series	39500
Cone Part Number	39582A
Cup Part Number	39520DC
Design Units	Imperial
Bearing Weight	6.21 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.13 in
d	2.3622 in
D	4.4375 in
B – Cone Width	1.1875 in
C – Double Cup Width	2.1875 in
T – Bearing Width across Cones	2.6875 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	2.8 in
Da – Cup Frontface Backing Diameter	4.25 in
Aa – Cage-Cone Backface Clearance	0.05 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	9730 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	65300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	16900 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	5650 lbf
K – Factor <sup>7</sup>	1.72
e – ISO Factor <sup>8</sup>	0.34
Y1 – ISO Factor <sup>9</sup>	1.99
Y2 – ISO Factor <sup>10</sup>	2.96
Cg – Geometry Factor <sup>11</sup>	0.107