

# NBS K 32x37x17 needle roller bearings

Offer High Quality Brand NBS K 32x37x17 needle roller bearings .Contact Us Online to Get Best 27620DA Cup Part Number Quote. 27600 Series

Series	27600
Cone Part Number	27689H
Cup Part Number	27620DA
Design Units	Imperial
Bearing Weight	5.02 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.09 in
d	3.2813 in
D	4.9375 in
B – Cone Width	1.0000 in
C – Double Cup Width	1.7500 in
T – Bearing Width across Cones	2.1873 in
R – Cone Backface To Clear Radius1	0.03 in
r – Cup Frontface To Clear Radius2	0.03 in
db – Cone Backface Backing Diameter	3.54 in
Aa – Cage-Cone Backface Clearance	0.04 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions)3	6450 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions)4	43300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions)5	11200 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	4590 lbf
K – Factor <sup>7</sup>	1.4
e – ISO Factor <sup>8</sup>	0.42
Y1 – ISO Factor <sup>9</sup>	1.62
Y2 – ISO Factor <sup>10</sup>	2.42
Cg – Geometry Factor <sup>11</sup>	0.12