

# INA BXRE003-2RSR needle roller bearings

Find the discount INA BXRE003-2RSR needle roller bearings online you need . We offer ... If you check out our large 46150 Cone Part Number selection of INA BXRE003-2RSR needle roller bearings once .

Cone Part Number	46150
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions)1	50600 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions)2	13100 lbf
d	1.5 in
B – Cone Width	1.2500 in
R – Cone Backface To Clear Radius3	0.03 in
da – Cone Frontface Backing Diameter	1.93 in
db – Cone Backface Backing Diameter	1.97 in
Ab – Cage-Cone Frontface Clearance	0.08 in
Aa – Cage-Cone Backface Clearance	0.06 in
a – Effective Center Location4	-0.31 in
C90 – Dynamic Radial Rating (90 million revolutions)5	7540 lbf
C1 – Dynamic Radial Rating (1 million revolutions)6	29100 lbf
C0 – Static Radial Rating	35500 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions)7	5190 lbf

K – Factor <sup>8</sup>	1.45
G1 – Heat Generation Factor (Roller-Raceway)	44.4
G2 – Heat Generation Factor (Rib-Roller End)	13.6
Cg – Geometry Factor	0.092