

# INA NKS22 needle roller bearings

How do I place an EMERGENCY order for 2561X Cone Part Number a INA NKS22 needle roller bearings that 2500 Series I want to pick up at a our store?

Series	2500
Cone Part Number	2561X
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	32800 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	8500 lbf
d	1.1895 in
B – Cone Width	0.9730 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.09 in
da – Cone Frontface Backing Diameter	1.44 in
db – Cone Backface Backing Diameter	1.57 in
Ab – Cage-Cone Frontface Clearance	0.08 in
Aa – Cage-Cone Backface Clearance	0.02 in
a – Effective Center Location <sup>4</sup>	-0.34 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	4880 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	18800 lbf
C0 – Static Radial Rating	21200 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	2280 lbf

K – Factor8	2.14
G1 – Heat Generation Factor (Roller-Raceway)	23.6
G2 – Heat Generation Factor (Rib-Roller End)	9.6
Cg – Geometry Factor	0.0656