

# NTN MR729636+MI-627236 needle roller bearings

How do I place an EMERGENCY order for a NTN MR729636+MI-627236 needle roller bearings that I want to EE647220 Cone Part Number pick up at a our store?

Cone Part Number	EE647220
Design Units	Imperial
Cage Type	Pin-Type
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	601000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	156000 lbf
d	22.0000 in
B – Cone Width	2.8750 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.190 in
da – Cone Frontface Backing Diameter	22.91 in
db – Cone Backface Backing Diameter	23.15 in
Ab – Cage-Cone Frontface Clearance	0.21 in
Aa – Cage-Cone Backface Clearance	0.26 in
a – Effective Center Location <sup>4</sup>	2.54 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	89500 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	345000 lbf
C0 – Static Radial Rating	773000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	75700 lbf
K – Factor <sup>8</sup>	1.18

G1 – Heat Generation Factor (Roller-Raceway)	5590
G2 – Heat Generation Factor (Rib-Roller End)	804.2
Cg – Geometry Factor	0.257