

# **IKO NAX 1523Z complex bearings**

Question IKO NAX 1523Z complex bearings ? Find what you need faster HH926749 Cone Part Number by entering Stamped Steel Cage Type your Imperial Design Units information .

Cone Part Number	HH926749
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	417000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	108000 lbf
d	4.7500 in
B – Cone Width	3.2500 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.25 in
da – Cone Frontface Backing Diameter	5.8 in
db – Cone Backface Backing Diameter	6.61 in
Ab – Cage-Cone Frontface Clearance	0.2 in
Aa – Cage-Cone Backface Clearance	0.56 in
a – Effective Center Location <sup>4</sup>	-0.26 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	62100 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	240000 lbf
C0 – Static Radial Rating	243000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	67200 lbf
K – Factor <sup>8</sup>	0.92

G1 – Heat Generation Factor (Roller-Raceway)	384.1
G2 – Heat Generation Factor (Rib-Roller End)	37.8
Cg – Geometry Factor	0.147