

NKE 22240-K-MB-W33+AH2240 spherical roller bearings

How do 17118-S Cone Part Number you find the NKE 22240-K-MB-W33+AH2240 spherical roller bearings specification? Manufacturers Online Free 17000 Series check☐

Series	17000
Cone Part Number	17118-S
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions)1	16900 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions)2	4390 lbf
d	1.1811 in
B – Cone Width	0.6522 in
R – Cone Backface To Clear Radius3	0.06 in
da – Cone Frontface Backing Diameter	1.36 in
db – Cone Backface Backing Diameter	1.46 in
Ab – Cage-Cone Frontface Clearance	0.1 in
Aa – Cage-Cone Backface Clearance	-0.02 in
a – Effective Center Location4	-0.14 in
C90 – Dynamic Radial Rating (90 million revolutions)5	2520 lbf
C1 – Dynamic Radial Rating (1 million revolutions)6	9720 lbf
C0 – Static Radial Rating	9910 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions)7	1650 lbf

K – Factor ₈	1.53
G1 – Heat Generation Factor (Roller-Raceway)	11.8
G2 – Heat Generation Factor (Rib-Roller End)	7.5
Cg – Geometry Factor	0.0579