## NSK RLM2010 needle roller bearings

NSK RLM2010 needle roller bearings Industries and Applications ? We sell 98400 Cone Part Number discount online as well as cheap machinery 98000 Series parts.

Series	98000
Cone Part Number	98400
Cup Part Number	98788-B
Design Units	Imperial
Bearing Weight	15.4 lb
Cage Type	Stamped Steel
d	4.0000 in
D	7.874 in
D1 — Flange Outer Diameter	8.2500 in
B — Cone Width	1.9375 in
C — Cup Width	1.3750 in
C1 — Cup Flange Width	0.3750 in
T1 — Bearing Width	2.0772 in
T — Bearing Width to Flange	1.0772 in
R — Cone Backface To Clear Radius1	0.14 in
r — Cup Backface To Clear Radius2	0.130 in
da — Cone Frontface Backing Diameter	4.75 in
db — Cone Backface Backing Diameter	5.04 in
Da — Cup Frontface Backing Diameter	7.41 in
Ab — Cage-Cone Frontface Clearance	0.24 in
Aa — Cage-Cone Backface Clearance	0.31 in
a — Effective Center Location3	0.05 in

C90 — Dynamic Radial Rating (90 million revolutions)4	28100 lbf
C1 — Dynamic Radial Rating (1 million revolutions)5	108000 lbf
CO — Static Radial Rating	117000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	30400 lbf
K - Factor7	0.92
e - ISO Factor8	0.63
Y - ISO Factor9	0.95
G1 — Heat Generation Factor (Roller-Raceway)10	203
G2 — Heat Generation Factor (Rib-Roller End)	37.4
Cg — Geometry Factor11	0.12