NSK FJTT-4524 needle roller bearings

Browse NSK FJTT-4524 needle roller bearings Categories in the Manufacturers Online Imperial Design Units Free. including HM136940 Cone Part Number . HM136900 Series

Series	HM136900
Cone Part Number	HM136940
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	309000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	80200 lbf
d	6.4995 in
B — Cone Width	2.9375 in
R — Cone Backface To Clear Radius3	0.06 in
da — Cone Frontface Backing Diameter	7.2 in
db — Cone Backface Backing Diameter	7.2 in
Ab — Cage-Cone Frontface Clearance	0.06 in
Aa — Cage-Cone Backface Clearance	0.07 in
a — Effective Center Location4	-0.72 in
C90 — Dynamic Radial Rating (90 million revolutions)5	46100 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	178000 lbf
CO — Static Radial Rating	271000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	20900 lbf

K - Factor8	2.21
Cg — Geometry Factor	0.113