

KOYO R15/13 needle roller bearings

KOYO R15/13 needle roller bearings Warehouse offers 74000 Series car parts and car accessories. We sell discount online as well as Imperial Design Units cheap machinery parts.

Series	74000
Cone Part Number	74556
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	138000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	35900 lbf
d	5.5108 in
B – Cone Width	1.875 in
R – Cone Backface To Clear Radius ³	0.14 in
da – Cone Frontface Backing Diameter	5.98 in
db – Cone Backface Backing Diameter	6.22 in
Ab – Cage-Cone Frontface Clearance	0.1 in
Aa – Cage-Cone Backface Clearance	0.18 in
a – Effective Center Location ⁴	0.09 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	20600 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	79500 lbf
C0 – Static Radial Rating	138000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	17200 lbf

K – Factor8	1.2
G1 – Heat Generation Factor (Roller-Raceway)	362.9
G2 – Heat Generation Factor (Rib-Roller End)	68.5
Cg – Geometry Factor	0.134