

KOYO RE182224AL2 needle roller bearings

170 Million used KOYO RE182224AL2 needle roller bearings instantly searchable. Shop our large selection 3400 Series of parts based on brand, price, description, and location. Order 3477 Cone Part Number the with stock ...

Series	3400
Cone Part Number	3477
Cup Part Number	3424YD
Design Units	Imperial
Bearing Weight	3.87 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.05 in
d	1.3125 in
D	3.2500 in
B – Cone Width	1.1721 in
C – Double Cup Width	2.1875 in
T – Bearing Width across Cones	2.6251 in
R – Cone Backface To Clear Radius ¹	0.14 in
r – Cup Frontface To Clear Radius ²	0.03 in
db – Cone Backface Backing Diameter	1.93 in
Da – Cup Frontface Backing Diameter	2.99 in
Aa – Cage-Cone Backface Clearance	0.04 in
C ₉₀ – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	6100 lbf
C ₁ – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	41000 lbf

C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	10600 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	3820 lbf
K – Factor ⁷	1.6
e – ISO Factor ⁸	0.37
Y1 – ISO Factor ⁹	1.85
Y2 – ISO Factor ¹⁰	2.75
Cg – Geometry Factor ¹¹	0.0781