Loyal 90-1B16-0350-0669-1 bearing

170 Million used Loyal 90-1B16-0350-0669-1 bearing instantly searchable. Shop our large selection Imperial Design Units of parts based on brand, price, description, and location. Order the 95000 Series with stock 95499D Cone Part Number ...

Series	95000
Cone Part Number	95499D
Design Units	Imperial
Cage Type	Stamped Steel
db — Cone Backface Backing Diameter	5.98 in
C1 — Dynamic Radial Rating (1 million revolutions)1	141000 lbf
CO — Static Radial Rating	209000 lbf
d	5 in
B — Double Cone Width	6.0000 in
R — Cone Frontface To Clear Radius2	0.200 in
da — Cone Frontface Backing Diameter	5.98 in
Ab — Cage-Cone Frontface Clearance	-0.06 in
C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3	36700 lbf
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)4	246000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5	63800 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	23200 lbf
K - Factor7	1.58

G1 — Heat Generation Factor (Roller-Raceway)8	454
G2 — Heat Generation Factor (Rib-Roller End)	59.3
Cg — Geometry Factor9	0.132