

Toyana N244 E cylindrical roller bearings

Toyana N244 E cylindrical roller bearings Warehouse offers car parts and car accessories. We sell M86649 Cone Part Number discount online as well as cheap machinery M86600 Series parts.

Series	M86600
Cone Part Number	M86649
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	23600 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	6110 lbf
d	1.1875 in
B – Cone Width	0.8438 in
R – Cone Backface To Clear Radius ³	0.06 in
da – Cone Frontface Backing Diameter	1.5 in
db – Cone Backface Backing Diameter	1.73 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0.03 in
a – Effective Center Location ⁴	-0.13 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	3510 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	13500 lbf
C0 – Static Radial Rating	16100 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	3280 lbf
K – Factor ⁸	1.07
G1 – Heat Generation Factor (Roller-Raceway)	16.8
G2 – Heat Generation Factor (Rib-Roller End)	9.36
Cg – Geometry Factor	0.0736