

FAG NNU4188-M cylindrical roller bearings

FAG NNU4188-M cylindrical roller bearings Warehouse offers car parts and car accessories. We sell discount online as well as cheap 39000 Series machinery parts.

Series	39000
Cone Part Number	39250
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	44900 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	11600 lbf
d	2.5000 in
B – Cone Width	0.8661 in
R – Cone Backface To Clear Radius ³	0.080 in
da – Cone Frontface Backing Diameter	2.76 in
db – Cone Backface Backing Diameter	2.87 in
Ab – Cage-Cone Frontface Clearance	0.12 in
Aa – Cage-Cone Backface Clearance	0.05 in
a – Effective Center Location ⁴	-0.06 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	6680 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	25800 lbf
C0 – Static Radial Rating	27000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	4440 lbf

K – Factor ⁸	1.51
G1 – Heat Generation Factor (Roller-Raceway)	51.7
G2 – Heat Generation Factor (Rib-Roller End)	19.5
Cg – Geometry Factor	0.0947