

Timken 239/1250YMB spherical roller bearings

Timken 239/1250YMB spherical roller bearings SEARCH 339 Cone Part Number – 335 Series Whether it's agriculture or construction equipment your working on, Has the you need.

Series	335
Cone Part Number	339
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	36900 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	9560 lbf
d	1.3780 in
B – Cone Width	0.8820 in
R – Cone Backface To Clear Radius ³	0.03 in
da – Cone Frontface Backing Diameter	1.63 in
db – Cone Backface Backing Diameter	1.67 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0 in
a – Effective Center Location ⁴	-0.25 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	5490 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	21200 lbf
C0 – Static Radial Rating	18700 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	2570 lbf

K – Factor8	2.14
G1 – Heat Generation Factor (Roller-Raceway)	26.5
G2 – Heat Generation Factor (Rib-Roller End)	13
Cg – Geometry Factor	0.0676