## Timken NUP205E.TVP cylindrical roller bearings

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Series	LM451300
Cone Part Number	LM451349AX
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	275000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	71200 lbf
d	10.5 in
B — Cone Width	2.2500 in
R — Cone Backface To Clear Radius3	0.380 in
da — Cone Frontface Backing Diameter	11.06 in
db — Cone Backface Backing Diameter	11.69 in
Ab — Cage-Cone Frontface Clearance	0.18 in
Aa - Cage-Cone Backface Clearance	0.19 in
a — Effective Center Location4	0.2 in
C90 — Dynamic Radial Rating (90 million revolutions)5	40900 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	158000 lbf
CO — Static Radial Rating	339000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	25200 lbf

K - Factor8	1.62
G1 — Heat Generation Factor (Roller-Raceway)	1554.1
G2 — Heat Generation Factor (Rib-Roller End)	212.2
Cg — Geometry Factor	0.154