## FAG 22222-E1-K + AHX3122 spherical roller bearings

Various Stamped Steel Cage Type types and sizes to accommodate your LL428349 Cone Part Number FAG 22222-E1-K + AHX3122 spherical roller bearings requirements.

Cone Part Number	LL428349
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	44400 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	11500 lbf
d	5.5000 in
B — Cone Width	0.8125 in
R — Cone Backface To Clear Radius3	0.06 in
da — Cone Frontface Backing Diameter	5.75 in
db — Cone Backface Backing Diameter	5.83 in
Ab — Cage-Cone Frontface Clearance	0.11 in
Aa - Cage-Cone Backface Clearance	0.02 in
a — Effective Center Location4	0.31 in
C90 — Dynamic Radial Rating (90 million revolutions)5	6600 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	25500 lbf
CO — Static Radial Rating	47400 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	4130 lbf
K - Factor8	1.6

G1 — Heat Generation Factor (Roller-Raceway)	232
G2 — Heat Generation Factor (Rib-Roller End)	156
Cg — Geometry Factor	0.15