## NSK JHM33449/JHM33410 tapered roller bearings

Can't find what you're looking for NSK JHM33449/JHM33410 tapered roller bearings ? LM48500 Series Our expert Representatives be in contact with you LM48548A Cone Part Number shortly!

Series	LM48500
Cone Part Number	LM48548A
Cup Part Number	LM48514
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	34.925 mm
D	68.263 mm
B — Cone Width	18.288 mm
C — Cup Width	13.970 mm
В	18.037 mm
R — Cone Backface To Clear Radius1	0.760 mm
r — Cup Backface To Clear Radius2	1.27 mm
da — Cone Frontface Backing Diameter	42.16 mm
db — Cone Backface Backing Diameter	40.39 mm
Da — Cup Frontface Backing Diameter	63.00 mm
Db — Cup Backface Backing Diameter	58.93 mm
Ab — Cage-Cone Frontface Clearance	2 mm
Aa — Cage-Cone Backface Clearance	0.3 mm
a — Effective Center Location3	-3.6 mm

C90 — Dynamic Radial Rating (90 million revolutions)4	3760 lbf
C1 — Dynamic Radial Rating (1 million revolutions)5	14500 lbf
CO — Static Radial Rating	14200 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	2430 lbf
K - Factor7	1.55
e - ISO Factor8	0.38
Y - ISO Factor9	1.59
G1 — Heat Generation Factor (Roller-Raceway)	18
G2 — Heat Generation Factor (Rib-Roller End)	10.6
Cg — Geometry Factor	0.0666