## ISO NNF5007 V cylindrical roller bearings

What JM734449 Cone Part Number is ISO NNF5007 V cylindrical roller bearings in mechanical engineering? Manufacturing Service . Upload your M734400 Series CAD file for an METRIC Design Units instant.

Series	M734400
Cone Part Number	JM734449
Design Units	METRIC
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	157000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	40700 lbf
d	170 mm
B — Cone Width	44.500 mm
WPD	230.6 mm
DD	210.8 mm
R — Cone Backface To Clear Radius3	3.050 mm
da — Cone Frontface Backing Diameter	180 mm
db — Cone Backface Backing Diameter	185 mm
Ab — Cage-Cone Frontface Clearance	4.8 mm
Aa — Cage-Cone Backface Clearance	2 mm
a — Effective Center Location4	5.1 mm
C90 — Dynamic Radial Rating (90 million revolutions)5	104000 N
C1 — Dynamic Radial Rating (1 million revolutions)6	401000 N

CO — Static Radial Rating	759000 N
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	77900 N
K - Factor8	1.34
G1 — Heat Generation Factor (Roller-Raceway)	548.5
G2 — Heat Generation Factor (Rib-Roller End)	117.5
Cg — Geometry Factor	0.116