## KOYO NUP2207R cylindrical roller bearings

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Series	HH249900
Cone Part Number	HH249949H
Cup Part Number	HH249910
Design Units	Imperial
Bearing Weight	60.600 Kg
Cage Type	Pin-Type
d	247.650 mm
D	406.400 mm
B — Cone Width	117.475 mm
C — Cup Width	93.663 mm
В	115.888 mm
R — Cone Backface To Clear Radius1	6.35 mm
r — Cup Backface To Clear Radius2	6.35 mm
da — Cone Frontface Backing Diameter	277.88 mm
db — Cone Backface Backing Diameter	288.04 mm
Da — Cup Frontface Backing Diameter	383.54 mm
Db — Cup Backface Backing Diameter	366.01 mm
Ab — Cage-Cone Frontface Clearance	6.1 mm
Aa — Cage-Cone Backface Clearance	7.1 mm
a — Effective Center Location3	-28.7 mm
C90 — Dynamic Radial Rating (90 million revolutions)4	144000 lbf

C1 — Dynamic Radial Rating (1 million revolutions)5	554000 lbf
CO — Static Radial Rating	846000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	81800 lbf
K - Factor7	1.76
e - ISO Factor8	0.33
Y - ISO Factor9	1.8
G1 — Heat Generation Factor (Roller-Raceway)	2373.9
G2 — Heat Generation Factor (Rib-Roller End)	173.3
Cg — Geometry Factor	0.175