

NKE 1209-K+H209 self aligning ball bearings

offers a NKE 1209-K+H209 self aligning ball bearings selection of Genuine L269143 Cone Part Number at Wholesale Prices. We are L269100 Series a NKE 1209-K+H209 self aligning ball bearings Certified Parts L269110 Cup Part Number Retailer

Series	L269100
Cone Part Number	L269143
Cup Part Number	L269110
Design Units	Imperial
Bearing Weight	22.8 Kg
Cage Type	Pin-Type
d	431.800 mm
D	533.400 mm
B – Cone Width	50.8 mm
C – Cup Width	36.513 mm
B	50.800 mm
R – Cone Backface To Clear Radius ¹	3.300 mm
r – Cup Backface To Clear Radius ²	3.30 mm
da – Cone Frontface Backing Diameter	445.01 mm
db – Cone Backface Backing Diameter	450.09 mm
Da – Cup Frontface Backing Diameter	525.02 mm
Db – Cup Backface Backing Diameter	515.87 mm
Ab – Cage-Cone Frontface Clearance	3.6 mm
Aa – Cage-Cone Backface Clearance	1.8 mm
a – Effective Center Location ³	25.9 mm

C90 – Dynamic Radial Rating (90 million revolutions) ⁴	46200 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁵	178000 lbf
C0 – Static Radial Rating	396000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	26300 lbf
K – Factor ⁷	1.76
e – ISO Factor ⁸	0.33
Y – ISO Factor ⁹	1.8
G1 – Heat Generation Factor (Roller-Raceway)	3088.3
G2 – Heat Generation Factor (Rib-Roller End)	671.4
Cg – Geometry Factor	0.185