

INA SL15 940 cylindrical roller bearings

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Series	220000
Cone Part Number	EE221027D
Cup Part Number	221575
Design Units	Imperial
Bearing Weight	110.400 lb
Cage Type	Stamped Steel
Aa – Cage-Cone Backface Clearance	0 in
d	10.2500 in
D	15.7500 in
B – Double Cone Width	4.7500 in
C – Cup Width	1.8125 in
T – Bearing Width across Cups	4.6873 in
R – Cone Frontface To Clear Radius ¹	0.060 in
r – Cup Backface To Clear Radius ²	0.250 in
da – Cone Frontface Backing Diameter	11.02 in
Db – Cup Backface Backing Diameter	14.41 in
Ab – Cage-Cone Frontface Clearance	0.15 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	48200 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	324000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	84000 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	32600 lbf
K – Factor ⁷	1.48
e – ISO Factor ⁸	0.39
Y1 – ISO Factor ⁹	1.71
Y2 – ISO Factor ¹⁰	2.55
Cg – Geometry Factor ¹¹	0.15