

# INA SL15 940 cylindrical roller bearings

INA SL15 940 cylindrical roller bearings SEARCH – Whether it's agriculture or construction equipment your 220000 Series working on, Has the you need.

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 <sup>1</sup>	0.060 in
r – Cup Backface To Clear Radius <sup>2</sup>	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) <sup>3</sup>	48200 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	324000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	84000 lbf

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