

# INA F-211765 cylindrical roller bearings

High Quality INA F-211765 cylindrical roller bearings. Competitive Pricing. Accept 9200 Series Small Order. Easy and Fast 9220D Cup Part Number Shipping.

Series	9200
Cone Part Number	9275
Cup Part Number	9220D
Design Units	Imperial
Bearing Weight	21.22 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.12 in
d	2.3750 in
D	6.3750 in
B – Cone Width	1.8125 in
C – Double Cup Width	2.7810 in
T – Bearing Width across Cones	4.0310 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.14 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
db – Cone Backface Backing Diameter	4.02 in
Da – Cup Frontface Backing Diameter	6.04 in
Aa – Cage-Cone Backface Clearance	0.27 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	17300 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	116000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	30200 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	21000 lbf
K – Factor <sup>7</sup>	0.82
e – ISO Factor <sup>8</sup>	0.71
Y1 – ISO Factor <sup>9</sup>	0.95
Y2 – ISO Factor <sup>10</sup>	1.42
Cg – Geometry Factor <sup>11</sup>	0.0984