

# SKF 30312J2/Q tapered roller bearings

Enjoy 67875 Cone Part Number High Margins on Competitive 67800 Series Imperial Design Units Pricing.Great Wholesale Products at Low Costs.

Series	67800
Cone Part Number	67875
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	163000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	42300 lbf
d	7.0866 in
B – Cone Width	1.8110 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.25 in
da – Cone Frontface Backing Diameter	7.87 in
db – Cone Backface Backing Diameter	8.15 in
Ab – Cage-Cone Frontface Clearance	0.12 in
Aa – Cage-Cone Backface Clearance	0.16 in
a – Effective Center Location <sup>4</sup>	0.42 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	24300 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	93600 lbf
C0 – Static Radial Rating	188000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	19800 lbf

K – Factor8	1.22
G1 – Heat Generation Factor (Roller-Raceway)	727.9
G2 – Heat Generation Factor (Rib-Roller End)	146.6
Cg – Geometry Factor	0.131