

# SKF 31314/60, 338J2/QVQ267 tapered roller bearings

Offer High Quality Brand SKF 31314/60,338J2/QVQ267 tapered roller bearings .Contact Us Online 14000 Series to Get Best Quote.

Series	14000
Cone Part Number	14130
Cup Part Number	14273
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	33.338 mm
D	69.012 mm
B – Cone Width	19.583 mm
C – Cup Width	16.955 mm
B	19.337 mm
R – Cone Backface To Clear Radius <sup>1</sup>	3.560 mm
r – Cup Backface To Clear Radius <sup>2</sup>	0.00 mm
da – Cone Frontface Backing Diameter	39.62 mm
db – Cone Backface Backing Diameter	45.97 mm
Da – Cup Frontface Backing Diameter	63.00 mm
Db – Cup Backface Backing Diameter	55.88 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location <sup>3</sup>	-4.3 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	3180 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	12300 lbf
C0 – Static Radial Rating	13900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2080 lbf
K – Factor <sup>7</sup>	1.53
e – ISO Factor <sup>8</sup>	0.38
Y – ISO Factor <sup>9</sup>	1.57
G1 – Heat Generation Factor (Roller-Raceway)	18
G2 – Heat Generation Factor (Rib-Roller End)	13.3
Cg – Geometry Factor	0.0668