

# SKF BB1-3339CF deep groove ball bearings

We Provide Extensive SKF BB1-3339CF deep groove ball bearings Selection And Competitive Wholesale Pricing. 99000 Series

Series	99000
Cone Part Number	99600P
Cup Part Number	99098X
Design Units	Imperial
Bearing Weight	12.00 Kg
Cage Type	Stamped Steel
d	152.400 mm
D	250 mm
B – Cone Width	66.675 mm
C – Cup Width	47.625 mm
B	66.675 mm
R – Cone Backface To Clear Radius <sup>1</sup>	7.110 mm
r – Cup Backface To Clear Radius <sup>2</sup>	3.30 mm
da – Cone Frontface Backing Diameter	169.93 mm
db – Cone Backface Backing Diameter	183.90 mm
Da – Cup Frontface Backing Diameter	238.30 mm
Db – Cup Backface Backing Diameter	226.06 mm
Ab – Cage-Cone Frontface Clearance	4.8 mm
Aa – Cage-Cone Backface Clearance	8.6 mm
a – Effective Center Location <sup>3</sup>	-12.2 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	45600 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	176000 lbf
C0 – Static Radial Rating	231000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	31800 lbf
K – Factor <sup>7</sup>	1.43
e – ISO Factor <sup>8</sup>	0.41
Y – ISO Factor <sup>9</sup>	1.47
G1 – Heat Generation Factor (Roller-Raceway)	555.5
G2 – Heat Generation Factor (Rib-Roller End)	73.5
Cg – Geometry Factor	0.146