

# SKF VKHB 2285 wheel bearings

Online 55176 Cone Part Number SKF VKHB 2285 wheel bearings Expert. More Choices. SKF VKHB 2285 wheel bearings in Stock & Ready to Imperial Design Units Ship Now! 55000 Series

Series	55000
Cone Part Number	55176
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	49400 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	12800 lbf
d	1.7500 in
B – Cone Width	1.0594 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.03 in
da – Cone Frontface Backing Diameter	2.44 in
db – Cone Backface Backing Diameter	2.4 in
Ab – Cage-Cone Frontface Clearance	0.16 in
Aa – Cage-Cone Backface Clearance	0.16 in
a – Effective Center Location <sup>4</sup>	0.28 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	7350 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	28300 lbf
C0 – Static Radial Rating	26700 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	11100 lbf
K – Factor <sup>8</sup>	0.66

G1 – Heat Generation Factor (Roller-Raceway)	36.8
G2 – Heat Generation Factor (Rib-Roller End)	13.2
Cg – Geometry Factor	0.109