

# SKF BAH-0186A angular contact ball bearings

LET OUR SKF BAH-0186A angular contact ball bearings EXPERTS GET YOU THE HM267146WS Cone Part Number PARTS YOU NEED.

Cone Part Number	HM267146WS
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	1260000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	327000 lbf
d	15.0000 in
B – Cone Width	4.1250 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.25 in
da – Cone Frontface Backing Diameter	16.06 in
db – Cone Backface Backing Diameter	16.46 in
Ab – Cage-Cone Frontface Clearance	0.47 in
Aa – Cage-Cone Backface Clearance	0.36 in
a – Effective Center Location <sup>4</sup>	-0.28 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	188000 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	725000 lbf
C0 – Static Radial Rating	1070000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	107000 lbf
K – Factor <sup>8</sup>	1.76
G1 – Heat Generation Factor (Roller-Raceway)	4315.2

G2 – Heat Generation Factor (Rib-Roller End)	259.8
Cg – Geometry Factor	0.211