

# SKF 7010 ACE/HCP4A angular contact ball bearings

YOU'LL FIND AN EXTENSIVE SELECTION HH234000 Series OF SKF 7010 ACE/HCP4A angular contact ball bearings FOR HH234048 Cone Part Number SALE.

Series	HH234000
Cone Part Number	HH234048
Cup Part Number	HH234018
Design Units	Imperial
Bearing Weight	31.3 Kg
Cage Type	Stamped Steel
d	152.400 mm
D	317.500 mm
B – Cone Width	93.663 mm
C – Cup Width	66.675 mm
B	88.900 mm
R – Cone Backface To Clear Radius <sup>1</sup>	9.650 mm
r – Cup Backface To Clear Radius <sup>2</sup>	6.86 mm
da – Cone Frontface Backing Diameter	179.07 mm
db – Cone Backface Backing Diameter	191.01 mm
Da – Cup Frontface Backing Diameter	286.00 mm
Db – Cup Backface Backing Diameter	279.91 mm
Ab – Cage-Cone Frontface Clearance	0.3 mm
Aa – Cage-Cone Backface Clearance	11.7 mm
a – Effective Center Location <sup>3</sup>	-26.4 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	67200 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	259000 lbf
C0 – Static Radial Rating	354000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	37500 lbf
K – Factor <sup>7</sup>	1.79
e – ISO Factor <sup>8</sup>	0.33
Y – ISO Factor <sup>9</sup>	1.84
G1 – Heat Generation Factor (Roller-Raceway)	718.4
G2 – Heat Generation Factor (Rib-Roller End)	62.1
Cg – Geometry Factor	0.116