

# SKF 16009/HR11QN deep groove ball bearings

How do I place an EMERGENCY order for a SKF 16009/HR11QN deep groove ball bearings that I want 382-B Cup Part Number to pick up at a our 385 Series store?

Series	385
Cone Part Number	387A
Cup Part Number	382-B
Design Units	Imperial
Bearing Weight	1.4 lb
Cage Type	Stamped Steel
d	2.2500 in
D	3.8125 in
D1 – Flange Outer Diameter	3.9960 in
B – Cone Width	0.8640 in
C – Cup Width	0.7018 in
C1 – Cup Flange Width	0.1875 in
T1 – Bearing Width	0.8268 in
T – Bearing Width to Flange	0.3125 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.14 in
r – Cup Backface To Clear Radius <sup>2</sup>	0.030 in
da – Cone Frontface Backing Diameter	2.48 in
db – Cone Backface Backing Diameter	2.76 in
Da – Cup Frontface Backing Diameter	3.74 in
Ab – Cage-Cone Frontface Clearance	0.11 in
Aa – Cage-Cone Backface Clearance	0.03 in
a – Effective Center Location <sup>3</sup>	-0.12 in

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	6280 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	24200 lbf
C0 – Static Radial Rating	24100 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	3810 lbf
K – Factor <sup>7</sup>	1.65
e – ISO Factor <sup>8</sup>	0.35
Y – ISO Factor <sup>9</sup>	1.69
G1 – Heat Generation Factor (Roller-Raceway) <sup>10</sup>	42
G2 – Heat Generation Factor (Rib-Roller End)	15.7
Cg – Geometry Factor <sup>11</sup>	0.0859