

# FAG 23964-K-MB+AH3964G spherical roller bearings

The online 384DRB Cup Part Number FAG 23964-K-MB+AH3964G spherical roller bearings parts store gives you immediate access to 385 Series a selection of more than 1.4 million new, used, remanufactured. 387 Cone Part Number

Series	385
Cone Part Number	387
Cup Part Number	384DRB
Design Units	Imperial
Bearing Weight	3.64 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.11 in
d	2.2500 in
D	4.1250 in
B – Cone Width	0.8640 in
C – Double Cup Width	1.5620 in
T – Bearing Width across Cones	1.9369 in
R – Cone Backface To Clear Radius1	0.09 in
r – Cup Frontface To Clear Radius2	0.03 in
db – Cone Backface Backing Diameter	2.64 in
Da – Cup Frontface Backing Diameter	3.74 in
Aa – Cage-Cone Backface Clearance	0.03 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions)3	6280 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions)4	42200 lbf

C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	10900 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
Y1 – ISO Factor <sup>9</sup>	1.91
Y2 – ISO Factor <sup>10</sup>	2.84
G1 – Heat Generation Factor (Roller-Raceway) <sup>11</sup>	42
G2 – Heat Generation Factor (Rib-Roller End)	15.7
Cg – Geometry Factor <sup>12</sup>	0.0859