

# FAG 240/850-B-MB spherical roller bearings

Find the discount FAG 240/850-B-MB spherical roller bearings HM804800 Series online you need . We offer ... If you check out our large selection of FAG 240/850-B-MB spherical roller bearings once .

Series	HM804800
Cone Part Number	HM804842
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	57700 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	15000 lbf
d	1.7500 in
B – Cone Width	1.1563 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.03 in
da – Cone Frontface Backing Diameter	2.24 in
db – Cone Backface Backing Diameter	2.24 in
Ab – Cage-Cone Frontface Clearance	0.14 in
Aa – Cage-Cone Backface Clearance	0.03 in
a – Effective Center Location <sup>4</sup>	-0.15 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	8590 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	33100 lbf
C0 – Static Radial Rating	35400 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	8030 lbf
K – Factor <sup>8</sup>	1.07
Cg – Geometry Factor	0.102