

# FBJ GEZ38ES plain bearings

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Series	M86600
Cone Part Number	M86647
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	23600 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	6110 lbf
d	1.1250 in
B – Cone Width	0.8438 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.06 in
da – Cone Frontface Backing Diameter	1.5 in
db – Cone Backface Backing Diameter	1.57 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0.03 in
a – Effective Center Location <sup>4</sup>	-0.13 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	3510 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	13500 lbf
C0 – Static Radial Rating	16100 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	3280 lbf
K – Factor <sup>8</sup>	1.07

Cg – Geometry Factor
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0.0736
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