

# FBJ K84X92X20 needle roller bearings

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Series	M255400
Cone Part Number	M255449H
Design Units	Imperial
Cage Type	Pin-Type
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	534000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	138000 lbf
d	11.3750 in
B – Cone Width	3.0625 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.25 in
da – Cone Frontface Backing Diameter	12.24 in
db – Cone Backface Backing Diameter	12.48 in
Ab – Cage-Cone Frontface Clearance	0.22 in
Aa – Cage-Cone Backface Clearance	0.15 in
a – Effective Center Location <sup>4</sup>	-0.16 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	79500 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	307000 lbf
C0 – Static Radial Rating	567000 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	46000 lbf
K – Factor <sup>8</sup>	1.73
G1 – Heat Generation Factor (Roller-Raceway)	2301.3
G2 – Heat Generation Factor (Rib-Roller End)	287.6
Cg – Geometry Factor	0.172