

# SKF SYNT 80 FW bearing units

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Cone Part Number	M84249
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	22700 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	5900 lbf
d	1.0000 in
B – Cone Width	0.9100 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.03 in
da – Cone Frontface Backing Diameter	1.27 in
db – Cone Backface Backing Diameter	1.42 in
Ab – Cage-Cone Frontface Clearance	0.09 in
Aa – Cage-Cone Backface Clearance	0.03 in
a – Effective Center Location <sup>4</sup>	-0.2 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	3390 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	13100 lbf
C0 – Static Radial Rating	14200 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	3170 lbf
K – Factor <sup>8</sup>	1.07
G1 – Heat Generation Factor (Roller-Raceway)	12.7

G2 – Heat Generation Factor (Rib-Roller End)	7.56
Cg – Geometry Factor	0.067