

# SKF N 1021 KTN9/HC5SP cylindrical roller bearings

How KM12649 Cone Part Number do you find the SKF N 1021 KTN9/HC5SP cylindrical roller bearings specification? Manufacturers Online Free Stamped Steel Cage Type check☐

Cone Part Number	KM12649
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	17200 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	4470 lbf
d	0.8437 in
B – Cone Width	0.7200 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.050 in
da – Cone Frontface Backing Diameter	1.08 in
db – Cone Backface Backing Diameter	1.16 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	-0.01 in
a – Effective Center Location <sup>4</sup>	-0.25 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	2570 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	9900 lbf
C0 – Static Radial Rating	9780 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	1220 lbf
K – Factor <sup>8</sup>	2.1

G1 – Heat Generation Factor (Roller-Raceway)	9.1
G2 – Heat Generation Factor (Rib-Roller End)	5.6
Cg – Geometry Factor	0.0479