

SKF C3060KM cylindrical roller bearings

High Quality SKF C3060KM cylindrical roller bearings. Competitive LL584410 Cup Part Number Pricing. Accept LL584400 Series Small Order. Easy and Fast Shipping.

Series	LL584400
Cone Part Number	LL584449
Cup Part Number	LL584410
Design Units	Imperial
Bearing Weight	52.2 Kg
Cage Type	Stamped Steel
d	801.688 mm
D	914.400 mm
B – Cone Width	58.738 mm
C – Cup Width	41.275 mm
B	58.738 mm
R – Cone Backface To Clear Radius ¹	3.560 mm
r – Cup Backface To Clear Radius ²	3.30 mm
da – Cone Frontface Backing Diameter	818.90 mm
db – Cone Backface Backing Diameter	821.94 mm
Da – Cup Frontface Backing Diameter	897.38 mm
Db – Cup Backface Backing Diameter	887.98 mm
Ab – Cage-Cone Frontface Clearance	5.8 mm
Aa – Cage-Cone Backface Clearance	5.8 mm
a – Effective Center Location ³	79 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	63300 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	244000 lbf
C0 – Static Radial Rating	778000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	42900 lbf
K – Factor ⁷	1.47
e – ISO Factor ⁸	0.4
Y – ISO Factor ⁹	1.51
G1 – Heat Generation Factor (Roller-Raceway)	12400
G2 – Heat Generation Factor (Rib-Roller End)	2700
Cg – Geometry Factor	0.306