

SKF 81144M thrust roller bearings

100% 09000 Series 09062 Cone Part Number Authentic. SKF 81144M thrust roller bearings 09196 Cup Part Number Highest Quality. Certified Supplier.

Series	09000
Cone Part Number	09062
Cup Part Number	09196
Design Units	Imperial
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	15.875 mm
D	49.225 mm
B – Cone Width	21.539 mm
C – Cup Width	17.463 mm
B	23.020 mm
R – Cone Backface To Clear Radius ¹	0.760 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	21.59 mm
db – Cone Backface Backing Diameter	22.10 mm
Da – Cup Frontface Backing Diameter	44.50 mm
Db – Cup Backface Backing Diameter	41.40 mm
Ab – Cage-Cone Frontface Clearance	1.5 mm
Aa – Cage-Cone Backface Clearance	1.8 mm
a – Effective Center Location ³	-9.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	2500 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	9630 lbf
C0 – Static Radial Rating	9100 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	1140 lbf
K – Factor ⁷	2.2
e – ISO Factor ⁸	0.27
Y – ISO Factor ⁹	2.26
G1 – Heat Generation Factor (Roller-Raceway)	8
G2 – Heat Generation Factor (Rib-Roller End)	4
Cg – Geometry Factor	0.0452