

SKF 11206 TN9 self aligning ball bearings

Can't find what you're looking for 203000 Series SKF 11206 TN9 self aligning ball bearings ? Our expert 203190 Cup Part Number Representatives be in EE203137 Cone Part Number contact with you shortly!

Series	203000
Cone Part Number	EE203137
Cup Part Number	203190
Design Units	Imperial
Bearing Weight	31.1 Kg
Cage Type	Stamped Steel
d	346.075 mm
D	482.600 mm
B – Cone Width	63.5 mm
C – Cup Width	44.450 mm
B	66.675 mm
R – Cone Backface To Clear Radius ¹	12.700 mm
r – Cup Backface To Clear Radius ²	6.86 mm
da – Cone Frontface Backing Diameter	366.01 mm
db – Cone Backface Backing Diameter	388.11 mm
Da – Cup Frontface Backing Diameter	457.20 mm
Db – Cup Backface Backing Diameter	449.07 mm
Ab – Cage-Cone Frontface Clearance	7.4 mm
Aa – Cage-Cone Backface Clearance	14.5 mm
a – Effective Center Location ³	16.3 mm

C90 – Dynamic Radial Rating (90 million revolutions) ⁴	59900 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁵	231000 lbf
C0 – Static Radial Rating	398000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	42700 lbf
K – Factor ⁷	1.4
e – ISO Factor ⁸	0.42
Y – ISO Factor ⁹	1.44
G1 – Heat Generation Factor (Roller-Raceway)	2140
G2 – Heat Generation Factor (Rib-Roller End)	336
Cg – Geometry Factor	0.178