

SKF 6209-2Z/VA228 deep groove ball bearings

Can't find what you're looking for SKF 6209-2Z/VA228 deep groove ball bearings 95000 Series ? Our expert Representatives be in contact with 95528 Cone Part Number you shortly! 95925 Cup Part Number

Series	95000
Cone Part Number	95528
Cup Part Number	95925
Design Units	Imperial
Bearing Weight	11.1 Kg
Cage Type	Stamped Steel
d	133.350 mm
D	234.95 mm
B – Cone Width	63.5 mm
C – Cup Width	49.213 mm
B	63.5 mm
R – Cone Backface To Clear Radius ¹	4.830 mm
r – Cup Backface To Clear Radius ²	3.30 mm
da – Cone Frontface Backing Diameter	148.08 mm
db – Cone Backface Backing Diameter	156.97 mm
Da – Cup Frontface Backing Diameter	217.90 mm
Db – Cup Backface Backing Diameter	209.04 mm
Ab – Cage-Cone Frontface Clearance	4.8 mm
Aa – Cage-Cone Backface Clearance	5.6 mm
a – Effective Center Location ³	-14 mm

C90 – Dynamic Radial Rating (90 million revolutions) ⁴	36700 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁵	141000 lbf
C0 – Static Radial Rating	209000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	23200 lbf
K – Factor ⁷	1.58
e – ISO Factor ⁸	0.37
Y – ISO Factor ⁹	1.62
G1 – Heat Generation Factor (Roller-Raceway)	454
G2 – Heat Generation Factor (Rib-Roller End)	59.3
Cg – Geometry Factor	0.132