

# FAG F-236120.3.SKL-AM angular contact ball bearings

We 95928 Cup Part Number Provide Extensive FAG F-236120.3.SKL-AM angular contact ball bearings Selection And Competitive 95000 Series Wholesale Pricing.

Series	95000
Cone Part Number	95524V
Cup Part Number	95928
Design Units	Imperial
Bearing Weight	11.1 Kg
Cage Type	Stamped Steel
d	133.350 mm
D	234.975 mm
B – Cone Width	63.5 mm
C – Cup Width	49.213 mm
B	63.5 mm
R – Cone Backface To Clear Radius <sup>1</sup>	0.760 mm
r – Cup Backface To Clear Radius <sup>2</sup>	3.30 mm
da – Cone Frontface Backing Diameter	149.10 mm
db – Cone Backface Backing Diameter	149.10 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 <sup>3</sup>	-14 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	43400 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	168000 lbf
C0 – Static Radial Rating	209000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	27500 lbf
K – Factor <sup>7</sup>	1.58
e – ISO Factor <sup>8</sup>	0.37
Y – ISO Factor <sup>9</sup>	1.62
G1 – Heat Generation Factor (Roller-Raceway)	453.9
G2 – Heat Generation Factor (Rib-Roller End)	59.4
Cg – Geometry Factor	0.132