

SKF GE 20 C plain bearings

Offer High Quality Brand SKF GE 20 C plain bearings .Contact Us Online to Get 33115 Series Best Quote.

Series	33115
Cone Part Number	X33115-SA
Cup Part Number	Y33115
Design Units	METRIC
Bearing Weight	1.8 Kg
Cage Type	Stamped Steel
d	75.000 mm
D	125 mm
B – Cone Width	37.000 mm
C – Cup Width	29.000 mm
B	37.000 mm
R – Cone Backface To Clear Radius ¹	2.030 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	83.06 mm
db – Cone Backface Backing Diameter	87.88 mm
Da – Cup Frontface Backing Diameter	119.90 mm
Db – Cup Backface Backing Diameter	112.01 mm
Ab – Cage-Cone Frontface Clearance	3 mm
Aa – Cage-Cone Backface Clearance	2.3 mm
a – Effective Center Location ³	-7.4 mm
C ₉₀ – Dynamic Radial Rating (90 million revolutions) ⁴	53000 N
C ₁ – Dynamic Radial Rating (1 million revolutions) ⁵	205000 N
C ₀ – Static Radial Rating	287000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	36100 N
K – Factor ⁷	1.47
e – ISO Factor ⁸	0.4
Y – ISO Factor ⁹	1.51
G1 – Heat Generation Factor (Roller-Raceway)	110.7
G2 – Heat Generation Factor (Rib-Roller End)	26.3
Cg – Geometry Factor	0.0851