

SKF W 61815 deep groove ball bearings

How do you find the 30219 Series SKF W 61815 deep groove ball bearings specification? Manufacturers Online Free check☐

Series	30219
Cone Part Number	X30219
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	104000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	26900 lbf
d	95 mm
B – Cone Width	32.000 mm
WPD	156.7 mm
DD	144.7 mm
R – Cone Backface To Clear Radius ³	3.050 mm
da – Cone Frontface Backing Diameter	108 mm
db – Cone Backface Backing Diameter	113 mm
Ab – Cage-Cone Frontface Clearance	6.1 mm
Aa – Cage-Cone Backface Clearance	2.5 mm
a – Effective Center Location ⁴	-1 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	68800 N
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	265000 N
C0 – Static Radial Rating	327000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	49500 N
K – Factor ⁸	1.39
G1 – Heat Generation Factor (Roller-Raceway)	127.7
G2 – Heat Generation Factor (Rib-Roller End)	36.9
Cg – Geometry Factor	0.0898