

# ISO NJ3336 cylindrical roller bearings

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Series	32019X
Cone Part Number	XAA32019X
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	86200 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	22400 lbf
d	95 mm
B – Cone Width	32.000 mm
WPD	138.4 mm
DD	125.7 mm
R – Cone Backface To Clear Radius <sup>3</sup>	6.100 mm
da – Cone Frontface Backing Diameter	104 mm
db – Cone Backface Backing Diameter	116 mm
Ab – Cage-Cone Frontface Clearance	3 mm
Aa – Cage-Cone Backface Clearance	2.5 mm
a – Effective Center Location <sup>4</sup>	-0.5 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	57100 N
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	220000 N
C0 – Static Radial Rating	274000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	43200 N
K – Factor <sup>8</sup>	1.32
G1 – Heat Generation Factor (Roller-Raceway)	138.7
G2 – Heat Generation Factor (Rib-Roller End)	45.2
Cg – Geometry Factor	0.137