

# SNR CUC205 deep groove ball bearings

100% Authentic. SNR CUC205 deep groove ball bearings 32948 Series METRIC Design Units Highest Quality. Certified Supplier.

Series	32948
Cone Part Number	X32948M
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	223000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	57900 lbf
d	240 mm
B – Cone Width	51 mm
WPD	309.7 mm
DD	287.8 mm
R – Cone Backface To Clear Radius <sup>3</sup>	3 mm
da – Cone Frontface Backing Diameter	251 mm
db – Cone Backface Backing Diameter	258 mm
Ab – Cage-Cone Frontface Clearance	4.3 mm
Aa – Cage-Cone Backface Clearance	4.1 mm
a – Effective Center Location <sup>4</sup>	14 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	148000 N
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	571000 N
C0 – Static Radial Rating	1150000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	116000 N
K – Factor <sup>8</sup>	1.27
G1 – Heat Generation Factor (Roller-Raceway)	1020.3
G2 – Heat Generation Factor (Rib-Roller End)	205.6
Cg – Geometry Factor	0.145