

ISO 61913-2RS deep groove ball bearings

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Series	32024XM
Cone Part Number	X32024XM
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	136000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	35200 lbf
d	120 mm
B – Cone Width	38.000 mm
WPD	172.3 mm
DD	155.8 mm
R – Cone Backface To Clear Radius ³	2.540 mm
da – Cone Frontface Backing Diameter	130 mm
db – Cone Backface Backing Diameter	136 mm
Ab – Cage-Cone Frontface Clearance	3.6 mm
Aa – Cage-Cone Backface Clearance	3 mm
a – Effective Center Location ⁴	1.5 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	89800 N
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	347000 N

C0 – Static Radial Rating	466000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	70500 N
K – Factor ⁸	1.27
G1 – Heat Generation Factor (Roller-Raceway)	255.1
G2 – Heat Generation Factor (Rib-Roller End)	58.3
Cg – Geometry Factor	0.11