

# SKF D/W RW0 R-2Z deep groove ball bearings

High Y32024XM Cup Part Number Quality SKF D/W RW0 R-2Z deep groove ball bearings. Competitive Pricing. 32024XM Series Accept Small Order. Easy and Fast Shipping.

Series	32024XM
Cone Part Number	X32024XM
Cup Part Number	Y32024XM
Design Units	METRIC
Bearing Weight	3.3 Kg
Cage Type	Stamped Steel
d	120 mm
D	180 mm
B – Cone Width	38.000 mm
C – Cup Width	29.000 mm
B	38.000 mm
R – Cone Backface To Clear Radius <sup>1</sup>	2.540 mm
r – Cup Backface To Clear Radius <sup>2</sup>	2.03 mm
da – Cone Frontface Backing Diameter	130.05 mm
db – Cone Backface Backing Diameter	134.11 mm
Da – Cup Frontface Backing Diameter	174.00 mm
Db – Cup Backface Backing Diameter	165.10 mm
Ab – Cage-Cone Frontface Clearance	3.6 mm
Aa – Cage-Cone Backface Clearance	3 mm
a – Effective Center Location <sup>3</sup>	1.5 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	89800 N

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	347000 N
C0 – Static Radial Rating	466000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	70500 N
K – Factor <sup>7</sup>	1.27
e – ISO Factor <sup>8</sup>	0.46
Y – ISO Factor <sup>9</sup>	1.31
G1 – Heat Generation Factor (Roller-Raceway)	255.1
G2 – Heat Generation Factor (Rib-Roller End)	58.3
Cg – Geometry Factor	0.11