

# IKO TAFI 9012036 needle roller bearings

YOU'LL M736100 Series FIND AN EXTENSIVE SELECTION OF IKO TAFI 9012036 needle roller bearings FOR JM736149A Cone Part Number SALE.

Series	M736100
Cone Part Number	JM736149A
Cup Part Number	JM736110RR
Design Units	METRIC
Bearing Weight	6.6 Kg
Cage Type	Stamped Steel
d	180 mm
D	250 mm
B – Cone Width	45 mm
C – Cup Width	37.000 mm
B	47.000 mm
R – Cone Backface To Clear Radius <sup>1</sup>	9.400 mm
r – Cup Backface To Clear Radius <sup>2</sup>	2.54 mm
da – Cone Frontface Backing Diameter	189.99 mm
db – Cone Backface Backing Diameter	209.04 mm
Da – Cup Frontface Backing Diameter	243.08 mm
Db – Cup Backface Backing Diameter	231.90 mm
Ab – Cage-Cone Frontface Clearance	4.8 mm
Aa – Cage-Cone Backface Clearance	2.8 mm
a – Effective Center Location <sup>3</sup>	8.9 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	106000 N

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	409000 N
C0 – Static Radial Rating	786000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	87200 N
K – Factor <sup>7</sup>	1.22
e – ISO Factor <sup>8</sup>	0.48
Y – ISO Factor <sup>9</sup>	1.25
G1 – Heat Generation Factor (Roller-Raceway)	589.4
G2 – Heat Generation Factor (Rib-Roller End)	128
Cg – Geometry Factor	0.123