

# NSK B32-34 deep groove ball bearings

NSK B32-34 deep groove ball bearings Industries and Applications JT9000 Series KJT9010 Cup Part Number ? We sell discount online KJT9049 Cone Part Number as well as cheap machinery parts.

Series	JT9000
Cone Part Number	KJT9049
Cup Part Number	KJT9010
Design Units	METRIC
Bearing Weight	2.9 Kg
Cage Type	Stamped Steel
d	90 mm
D	150 mm
B – Cone Width	40.000 mm
C – Cup Width	34 mm
B	42.000 mm
R – Cone Backface To Clear Radius <sup>1</sup>	5.080 mm
r – Cup Backface To Clear Radius <sup>2</sup>	3.05 mm
da – Cone Frontface Backing Diameter	100.08 mm
db – Cone Backface Backing Diameter	114.05 mm
Da – Cup Frontface Backing Diameter	145.03 mm
Db – Cup Backface Backing Diameter	132.08 mm
Ab – Cage-Cone Frontface Clearance	4.3 mm
Aa – Cage-Cone Backface Clearance	2.3 mm
a – Effective Center Location <sup>3</sup>	-0.8 mm

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	77400 N
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	298000 N
C0 – Static Radial Rating	386000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	72300 N
K – Factor <sup>7</sup>	1.07
e – ISO Factor <sup>8</sup>	0.55
Y – ISO Factor <sup>9</sup>	1.1
G1 – Heat Generation Factor (Roller-Raceway)	163.5
G2 – Heat Generation Factor (Rib-Roller End)	48.6
Cg – Geometry Factor	0.101