

# ISO NN3024 K cylindrical roller bearings

ISO NN3024 K cylindrical roller bearings Deal is your source for OEM and accessories. We sell Genuine 1/12 Bore Taper at discount prices. METRIC Design Unit

Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	27.6 Kg
Cage Type	EJ
Cage Material	Steel
Superseded Part	23136KCJW33W40I
d	180 mm
D	300 mm
B – Inner Ring Width	96 mm
B – Outer Ring Width	96.000 mm
R – Inner Ring To Clear Radius <sup>1</sup>	2.500 mm
r – Outer Ring To Clear Radius <sup>2</sup>	2.500 mm
da – Inner Ring Backing Diameter	208.000 mm
Da – Outer Ring Backing Diameter	275.000 mm
C <sub>0</sub> – Static Radial Rating	2000000 N
C <sub>1</sub> (2) – Dynamic Radial Rating (Two-Rows)	1410000 N
e – ISO Factor <sup>3</sup>	0.29
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.32
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.45
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.27
Reference Thermal Speed Rating (Grease)	1300
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1500

Cg – Geometry Factor8	0.0987
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