

# NSK NF 205 cylindrical roller bearings

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Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796229389
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/30
Bearing Weight	102.000 Kg
Cage Type	EMB
UPC Code	087796229389
Cage Material	Brass
Superseded Part	24064KYMBW33W45AC3
d – Bore	320.000 mm
D – Outer Diameter	480.000 mm
B – Inner Ring Width	160 mm
B – Outer Ring Width	160.000 mm
R – Inner Ring To Clear Radius1	3.0 mm
r – Outer Ring To Clear Radius2	3.0 mm
da – Inner Ring Backing Diameter	351.000 mm
Da – Outer Ring Backing Diameter	444.000 mm
C0 – Static Radial Rating	5380000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	3130000 N

e – ISO Factor <sup>3</sup>	0.3
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.24
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.34
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.19
Reference Thermal Speed Rating (Grease)	630
Reference Thermal Speed Rating (Oil) <sup>7</sup>	710
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.1277