

# NKE 6084-M deep groove ball bearings

NKE 6084-M deep groove ball bearings TIMKEN Manufacturer Name  
Engineering Calculator , Manufacturing 0.0 Inventory N/A  
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Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796141162
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	0.6 Kg
Cage Type	EJ
UPC Code	087796141162
Cage Material	Steel
Superseded Part	22209CJW33C5
d – Bore	45 mm
D – Outer Diameter	85 mm
B – Inner Ring Width	23 mm
B – Outer Ring Width	23 mm
R – Inner Ring To Clear Radius1	1.0 mm
r – Outer Ring To Clear Radius2	1.0 mm
da – Inner Ring Backing Diameter	55.000 mm
Da – Outer Ring Backing Diameter	77.000 mm
C0 – Static Radial Rating	108000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	109000 N

e – ISO Factor <sup>3</sup>	0.26
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.64
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.93
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.58
Reference Thermal Speed Rating (Grease)	5500
Reference Thermal Speed Rating (Oil) <sup>7</sup>	6800
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0462