

# NSK R900-1 cylindrical roller bearings

NSK R900-1 cylindrical roller bearings Product Brochures 0.0  
Inventory N/A Minimum Buy Quantity , TIMKEN Manufacturer Name  
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Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796315204
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	2.4 Kg
Cage Type	EJ
UPC Code	087796315204
Cage Material	Steel
Superseded Part	22311KCJW33C4
d – Bore	55 mm
D – Outer Diameter	120 mm
B – Inner Ring Width	43 mm
B – Outer Ring Width	43 mm
R – Inner Ring To Clear Radius1	2.0 mm
r – Outer Ring To Clear Radius2	2.0 mm
da – Inner Ring Backing Diameter	69.000 mm
Da – Outer Ring Backing Diameter	106.000 mm
C0 – Static Radial Rating	265000 N

C1(2) – Dynamic Radial Rating (Two-Rows)	266000 N
e – ISO Factor <sup>3</sup>	0.36
Y0 – ISO Factor <sup>4</sup>	1.89
Y1 – ISO Factor <sup>5</sup>	2.81
Y2 – ISO Factor <sup>6</sup>	1.84
Reference Thermal Speed Rating (Grease)	4300
Reference Thermal Speed Rating (Oil) <sup>7</sup>	5100
Cg – Geometry Factor <sup>8</sup>	0.0499