

# NSK 24022SWRCg2E4 spherical roller bearings

NSK 24022SWRCg2E4 spherical roller bearings Engineering Calculator TIMKEN Manufacturer Name , Manufacturing Service . Get 0.0 Inventory Your Free.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796358881
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	52.800 Kg
Cage Type	EJ
UPC Code	087796358881
Cage Material	Steel
Superseded Part	23144KCJW33C2
d – Bore	220 mm
D – Outer Diameter	370 mm
B – Inner Ring Width	120 mm
B – Outer Ring Width	120 mm
R – Inner Ring To Clear Radius1	3.0 mm
r – Outer Ring To Clear Radius2	3.0 mm
da – Inner Ring Backing Diameter	252.000 mm
Da – Outer Ring Backing Diameter	336.000 mm
C0 – Static Radial Rating	2740000 N

C1(2) – Dynamic Radial Rating (Two-Rows)	1940000 N
e – ISO Factor <sup>3</sup>	0.31
Y0 – ISO Factor <sup>4</sup>	2.17
Y1 – ISO Factor <sup>5</sup>	3.24
Y2 – ISO Factor <sup>6</sup>	2.12
Reference Thermal Speed Rating (Grease)	1000
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1200
Cg – Geometry Factor <sup>8</sup>	0.1033