

INA GE50-D0-2RS plain bearings

We Provide Extensive INA GE50-D0-2RS plain bearings Selection And 5.0 Inventory N/A Minimum Buy Quantity Competitive Wholesale Pricing.

Inventory	5.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	4.813
EAN	0087796025226
Product Group	B04311
Internal Clearance	C3-Loose
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AHX320 (Specify Bore)
Withdrawal Nut	KM20
Inch – Metric	Metric
Long Description	100MM Tapered Bore; 180MM Outside Diameter; 46MM Width; C3-Loose Clearance; Adapter Mount Mount; Dou

Other Features	Lubrication Groove and Three Oil Holes in Outer Ring
UNSPSC	31171510
Harmonized Tariff Code	8482.30.00.80
Noun	Bearing
Keyword String	Spherical
Manufacturer Item Number	22220KEJW33C3
Weight / LBS	11.2
d	3.937 Inch 100 Millimeter
B	1.811 Inch 46 Millimeter
Adapter Part Number	SNW20 HA320 HE320 (Specify Bore) Inch H320 (Specify Bore) Millimeter
D	7.087 Inch 180 Millimeter
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	5 Kg
Cage Type	EJ
UPC Code	087796025226
Superseded Part	22220KCJW33C3
d – Bore	100 mm
D – Outer Diameter	180 mm
B – Inner Ring Width	46 mm
B – Outer Ring Width	46 mm
R – Inner Ring To Clear Radius1	2.0 mm
r – Outer Ring To Clear Radius2	2.0 mm
da – Inner Ring Backing Diameter	120.000 mm
Da – Outer Ring Backing Diameter	163.000 mm
C0 – Static Radial Rating	502000 N

C1(2) – Dynamic Radial Rating (Two-Rows)	435000 N
e – ISO Factor ³	0.24
Y0 – ISO Factor ⁴	2.85
Y1 – ISO Factor ⁵	4.24
Y2 – ISO Factor ⁶	2.78
Reference Thermal Speed Rating (Grease)	3100
Reference Thermal Speed Rating (Oil) ⁷	3800
Cg – Geometry Factor ⁸	0.0694