



# Shanghai Sunpace Machinery Co., Ltd.



23268KYMBW906A Bearing 2D drawings and 3D CAD models

13.386 Inch | 340 Millimeter x 24.409 Inch | 620 Millimeter x 8.819 Inch | 224 Millimeter TIMKEN 23268KYMBW906A Spherical Roller Bearings

Bearing No. 23268KYMBW906A

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	292.19
EAN	0087796191570
Product Group	M06288
Internal Clearance	C0-Medium
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AH3268 (Specify bore)
Inch - Metric	Metric
Long Description	340MM Tapered Bore; 620MM Outside Diameter; 224MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable; Adapter Part
Other Features	Order adapter or



## Shanghai Sunpace Machinery Co., Ltd.

	withdrawal sleeve or nut separately. Others may be available
Category	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	8482.30.80.00
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	23268 KYMBW906A
Weight / LBS	643.6
D	24.409 Inch   620 Millimeter
Adapter Part Number	SNP3268 (Specify bore) Inch   H3268 (Specify bore) Millimeter
d	13.386 Inch   340 Millimeter
B	8.819 Inch   224 Millimeter
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	292.400 Kg
Cage Type	YMB
UPC Code	087796191570
d - Bore	340.000 mm
D - Outer Diameter	620.000 mm
B - Inner Ring Width	224 mm
B - Outer Ring Width	224.000 mm
R - Inner Ring To Clear Radius <sup>1</sup>	5.000 mm
r - Outer Ring To Clear Radius <sup>2</sup>	5.000 mm
da - Inner Ring Backing Diameter	399.000 mm
Da - Outer Ring Backing Diameter	554.000 mm
C0 - Static Radial Rating	8200000 N



## Shanghai Sunpace Machinery Co., Ltd.

C1(2) - Dynamic Radial Rating (Two-Rows)	5160000 N
e - ISO Factor <sup>3</sup>	0.35
Y0 - ISO Factor <sup>4</sup>	1.91
Y1 - ISO Factor <sup>5</sup>	2.84
Y2 - ISO Factor <sup>6</sup>	1.86
Reference Thermal Speed Rating (Grease)	440
Reference Thermal Speed Rating (Oil) <sup>7</sup>	470
Cg - Geometry Factor <sup>8</sup>	0.0863