



# Toyana BEARING-SINGAPORE (PTE)LTD.

## INA GE40-AX Spherical Plain Bearings

Bearing No. GE40-AX

Size	40x105x27 mm
Bore Diameter	40 mm
Outer Diameter	105 mm
Width	27 mm
T	32 mm
A	9 mm
C	22 mm
D <sub>1</sub>	59 mm
D <sub>a min</sub>	64 mm
d <sub>a max</sub>	78 mm
d <sub>k</sub>	114 mm
d <sub>3</sub>	78 mm
r <sub>1s min</sub>	0,3 mm
s	24,5 mm
alf ( ° )	6
Weight (kg)	1,7
C <sub>a</sub> (N)	373000
C <sub>0a</sub> (N)	1860000
Category	Spherical Plain Bearings - Thrust
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.036
Product Group	B04264
Rolling Element	Spherical Plain

GE40-AX Bearing 2D drawings and 3D CAD models



## Toyana BEARING-SINGAPORE (PTE)LTD.

Self Aligning	Yes
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Not Applicable
Enclosure	Open
Relubricatable	Yes
Other Features	Single Direction
Long Description	40MM Bore; 105MM Housing Outside Diameter; 32MM Overall Width; Spherical Plain; Self Aligning; Steel Outer Member; Steel Ball; No Liner; 98MM Ball Outside Diam; 22MM Housing Width; Relubricatable
Inch - Metric	Metric
Category	Plain Bearings Spherical Thrust
UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70
Noun	Bearing
Keyword 3	Spherical
Keyword String	Plain Thrust Spherical
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	GE40AX
Weight / LBS	3.528
Housing Outside Diameter	4.134 Inch   105 Millimeter
Ball Outside Diameter	3.858 Inch   98 Millimeter
Overall Width	1.26 Inch   32 Millimeter
Bore	1.575 Inch   40 Millimeter
Housing Width	0.866 Inch   22 Millimeter