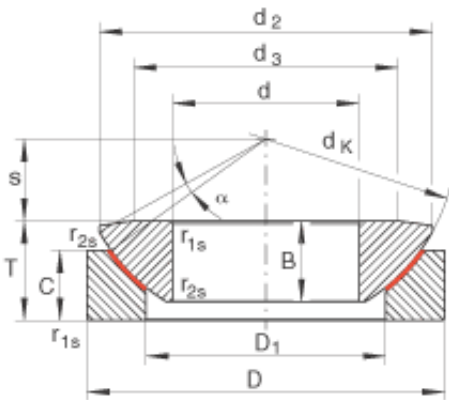




# Toyana BEARING-SINGAPORE (PTE)LTD.

## INA GE20-AW Spherical Plain Bearings

Bearing No. GE20-AW



GE20-AW Bearing 2D drawings and 3D CAD models

Size	20x55x14.3 mm
Bore Diameter	20 mm
Outer Diameter	55 mm
Width	14,3 mm
T	20 mm
C	13 mm
D <sub>1</sub>	33,5 mm
D <sub>a min</sub>	38 mm
d <sub>a max</sub>	40 mm
d <sub>2</sub>	50 mm
d <sub>k</sub>	60 mm
d <sub>3</sub>	40 mm
r <sub>1s min</sub>	0,3 mm
s	12,5 mm
alf ( ° )	6
Weight (kg)	0,26
C <sub>a</sub> (N)	225000
C <sub>0a</sub> (N)	376000
Category	Spherical Plain Bearings - Thrust
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.311
Product Group	B04264



## Toyana BEARING-SINGAPORE (PTE)LTD.

Rolling Element	Spherical Plain
Self Aligning	Yes
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Teflon
Enclosure	Open
Relubricatable	No
Other Features	Single Direction   Maintenance Free
Long Description	20MM Bore; 55MM Housing Outside Diameter; 20MM Overall Width; Spherical Plain; Self Aligning; Steel Outer Member; Steel Ball; Teflon Liner; 513MM Housing Width; Not 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	GE20AW
Weight / LBS	0.551
Overall Width	0.787 Inch   20 Millimeter
Bore	0.787 Inch   20 Millimeter
Housing Outside Diameter	2.165 Inch   55 Millimeter
Ball Outside Diameter	1.969 Inch   50 Millimeter
Housing Width	0.512 Inch   13 Millimeter