

# FAG F-569987.01 deep groove ball bearings

What is FAG F-569987.01 deep groove ball bearings in mechanical engineering? Manufacturing Service . 0.0 Inventory N/A Minimum Buy Quantity Upload your CAD file for an instant.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.62
EAN	7316570969689
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7   ISO P4
Material – Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	15 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Universal
Flush Ground	Yes
Inch – Metric	Metric
Other Features	Single Row   Angular Contact   Super Precision   High Capacity

Long Description	55MM Bore; 100MM Outside Diameter; 21MM Width; Open Enclosure; ABEC 7   ISO P4 Precision; Steel Ball
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer Item Number	7211 CDGA/P4A
Weight / LBS	1.371
D	3.937 Inch   100 Millimeter
d	2.165 Inch   55 Millimeter
B	0.827 Inch   21 Millimeter
bore diameter:	55 mm
radial static load capacity:	43 kN
outside diameter:	100 mm
maximum rpm (grease):	14000 rpm
overall width:	21 mm
maximum rpm (oil):	22000 rpm
contact angle:	15 °
bearing material:	Steel
duplex type:	Duplex Universal
cage material:	Cotton Fabric Reinforced Phenolic
closure type:	Open
fillet radius:	1.5 mm
precision rating:	P4
series:	72
operating temperature range:	300 °F
manufacturer product page:	<a href="#">Click here</a>

radial dynamic load capacity:	55.3 kN
manufacturer upc number:	7316570969689