



Bearing No. 6805ZZE

D	37 mm
d	25 mm
B	7 mm
C	7 mm
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
Width	7 mm
UNSPSC	31171504
r min.	0.3 mm
Weight	0.022 Kg
da min.	27 mm
Da max.	35 mm
ra max.	0.3 mm
Category	Single Row Ball Bearing
ra (max)	0.3 mm
Da (max)	35 mm
da (min)	27 mm
Factor fo	16.0
Inventory	0.0
Bore Size	25 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	25x37x7
Width (mm)	7
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6805ZZE
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	25MM Bore; 37MM Outside Diameter; 7MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel
Manufacturer URL	http://www.nachiamerica.com
Outside Diameter	1.457 Inch 37 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Radial Clearance	0.005 to 0.020 mm
Weight / Kilogram	0.023
Manufacturer Name	NACHI
Bore Diameter (mm)	25
Internal Clearance	C0-Medium
Static Load Rating	2,940 N
Dynamic Load Rating	4,300 N
Outer Diameter (mm)	37
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	18,000 rpm
Internal Special Features	No
Basic dynamic load	4,3 kN

rating (C)	
Basic static load rating (C0)	2,94 kN
Maximum Capacity / Filling Slot	No