



ITEM NUMBER

SUCF208CC

Four Bolt Square Flanged Unit, Stainless Steel Housing, Set Screw, Closed Cover, SUCF Type

Four Bolt Square Flanged Unit, Stainless Steel Housing, Set Screw, Closed Cover, SUCF Type

d
40 mm
Bore

D
—
Outside diameter

B
49,200 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/sucf208cc/?lang=en>

Technical Specifications

Type	4-Bolt Square Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Silicone
Bearing Number	SUC208
Housing Number	SF208N
Insert Material	Stainless Steel
Housing Material	Stainless Steel
Housing Construction	1 Piece
Performance	Light Duty
End Type	Closed
Dynamic Load Rating	22800 N
Static Load Rating	18200 N
Rotational Speed [Max]	3300 RPM
Weight	2.070 kg
Operating Temperature Range	-20 to 120 °C

Lubrication

Outer Ring

Dimensional Specifications

d	40.000 mm
L	130.0 mm
J	102.0 mm
A	36.0 mm
A1	14.5 mm
e	21.0 mm
N	16.0 mm
Z	54.700 mm
B	49.200 mm
S	19.000 mm

Specifications

Lubrication	Outer Ring
Ball Material	Stainless Steel
Outside Diameter	80.000 mm
Bore Type	Cylindrical
Outside Ring Width	21.000 mm
Inside Ring Width	49.200 mm
Clearance	CN
Cage Material	Stainless Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	22800 N
Radial Static Load Rating	18200 N
Rotational Speed [Max]-Grease	17000 RPM

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