



ITEM NUMBER

ASPF205

Three Bolt Round Flange Unit, Pressed Steel Housing, Set Screw, ASPF Type

Three Bolt Round Flange Unit, Pressed Steel Housing, Set Screw, ASPF/ASRPF Type

d
25 mm
 Bore

D
—
 Outside diameter

B
27 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/aspf205/?lang=en>

Technical Specifications

Type	3-Bolt Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	AS205
Housing Number	PF205
Housing Material	Steel
Housing Construction	2 Piece
Number of Holes	3
End Type	Open
Performance	Light Duty
Dynamic Load Rating	14000 N
Static Load Rating	7850 N
Rotational Speed [Max]	5900 RPM
Weight	1.460 kg
Operating Temperature Range	-40 to 120 °C

Lubrication

Non-Relubricatable

Dimensional Specifications

d	25.000 mm
H	52.0 mm
J	76.0 mm
A	18.0 mm
A1	4.0 mm
N	9.0 mm
B	27.000 mm
S	7.500 mm
H1	60.0 mm

Specifications

Ball Material	Through Hardened
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	14000 N
Rotational Speed [Max]-Grease	5900 RPM
Outside Ring Width	20.000 mm
Inside Ring Width	29.000 mm
Radial Static Load Rating	7850 N

Lubrication

Non-Relubricatable

CONTACT

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