



ITEM NUMBER

UCFS306-102D1

Four Bolt Square Flanged Unit, Cast Housing,
Set Screw, UCFS Type

Four Bolt Square Flanged Unit, Cast Housing, Set
Screw, UCFS Type

d
28,575 mm
Bore

D
—
Outside diameter

B
43 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucfs306-102d1/?lang=en>

Technical Specifications

Type	4-Bolt Square Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC306-102D1
Housing Number	FS306D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	26700 N
Static Load Rating	15000 N
Rotational Speed [Max]	4400.0 RPM
Weight	1.810 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	28.575 mm
L	125.0 mm
J	95.0 mm
A	32.0 mm
A0	44.000 mm
A1	15.0 mm
A2	10.0 mm
A3	8.0 mm
H3	90.0 mm
N	16.0 mm
B	43.000 mm
S	17.000 mm
F	5.900 mm

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