



ITEM NUMBER

UCP305D1

Pillow Block Unit, Cast Housing, Set Screw, UCP/UCPX Type

Pillow Block Unit, Cast Housing, Set Screw, UCP/UCPX Type

d
25 mm
Bore

D
—
Outside diameter

B
38 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucp305d1/?lang=en>

Technical Specifications

Type	Pillow Block Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC305D1
Housing Number	P305D1
Housing Material	Cast Iron
Housing Construction	1 Piece
Performance	Heavy Duty
End Type	Open
Dynamic Load Rating	21200 N
Static Load Rating	10900 N
Rotational Speed [Max]	5400.0 RPM
Weight	1.420 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Outer Ring

Dimensional Specifications

d	25.000 mm
J	132.0 mm
L	175.0 mm
A	45.0 mm
H	45.0 mm
H1	15.0 mm
H2	85.0 mm
L1	54.0 mm
N	17.0 mm
N1	20.0 mm
B	38.000 mm
S	15.000 mm
F	5.000 mm

Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	62.000 mm
Bore Type	Cylindrical
Outside Ring Width	20.000 mm
Inside Ring Width	38.000 mm
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	21200 N
Radial Static Load Rating	10900 N
Rotational Speed [Max]-Grease	5400 RPM

CONTACT

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