



ITEM NUMBER

UCPX20-315D1

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

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

d
100,013 mm
Bore

D
—
Outside diameter

B
117,500 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucpx20-315d1/?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	UCX20-315D1
Housing Number	PX20D1
Housing Material	Cast Iron
Housing Construction	1 Piece
Performance	Medium Duty
End Type	Open
Dynamic Load Rating	133000 N
Static Load Rating	105000 N
Weight	25.020 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Outer Ring

Dimensional Specifications

d	100.013 mm
J	337.0 mm
L	432.0 mm
A	121.0 mm
H	127.0 mm
H1	45.0 mm
H2	244.0 mm
L1	125.0 mm
N	33.0 mm
N1	36.0 mm
B	117.500 mm
S	49.200 mm
F	11.300 mm

Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	190.000 mm
Bore Type	Cylindrical
Outside Ring Width	44.000 mm
Inside Ring Width	117.500 mm
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	133000 N
Radial Static Load Rating	105000 N
Rotational Speed [Max]-Grease	1142 RPM
Rotational Speed [Max]-Oil	3800.0 RPM

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