



ITEM NUMBER

C-UCP320D1

Pillow Block Unit, Set Screw, Cast Dust Cover, Open End, UCP Type

Pillow Block Unit, Set Screw, Cast Dust Cover, Open End, UCP Type

d
100 mm
Bore

D
—
Outside diameter

B
108 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-ucp320d1/?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	UC320D1
Housing Number	C-P320D1
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	173000 N
Static Load Rating	141000 N
Rotational Speed [Max]	1500.0 RPM
Weight	40.150 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	100.000 mm
J	380.0 mm
L	490.0 mm
A	120.0 mm
A5	190.000 mm
H	140.0 mm
H1	50.0 mm
H3	283.0 mm
L1	130.0 mm
N	36.0 mm
N1	50.0 mm
B	108.000 mm
S	42.000 mm
F	13.500 mm

Specifications

Ball Material	Through Hardened
Outside Diameter	215.000 mm
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	173000 N
Rotational Speed [Max]-Grease	1150.0 RPM
Radial Static Load Rating	141000 N

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

