



ITEM NUMBER

UCUP204D1

Pillow Block Unit, Set Screw, Narrow Style, UCUP Type

Pillow Block Unit, Set Screw, Narrow Style, UCUP Type

d
20 mm
 Bore

D
—
 Outside diameter

B
31 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucup204d1/?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	UC204D1
Housing Number	UP204D1
Housing Material	Steel
End Type	Open
Performance	Light Duty
Dynamic Load Rating	12800 N
Static Load Rating	6650 N
Rotational Speed [Max]	6700 RPM
Weight	0.600 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Outer Ring

Dimensional Specifications

d	20.000 mm
J	52.0 mm
L	76.0 mm
A	38.0 mm
H	30.2 mm
H1	11.0 mm
H2	62.0 mm
N	M10x1.5
j	13.0 mm
B	31.000 mm
S	12.700 mm
F	4.700 mm

Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	47.000 mm
Bore Type	Cylindrical
Outside Ring Width	17.000 mm
Inside Ring Width	31.000 mm
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	12800 N
Radial Static Load Rating	6650 N
Rotational Speed [Max]-Grease	6650.0 RPM

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