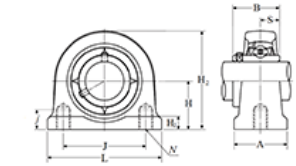
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Item # UCUP207D1



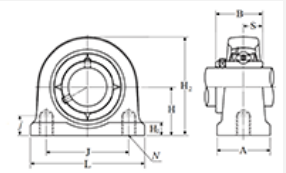


Technical Specifications

Type	Pillow Block Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC207D1
Housing Number	UP207D1
Housing Material	Steel
End Type	Open
Performance	Light Duty
Dynamic Load Rating	5778 lbf 25700 N 25.70 kN
Static Load Rating	3440 lbf 15300 N 15.30 kN
Rotational Speed [Max]	4200 RPM
Weight	3.528 lb 1.600 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C
Lubrication	Outer Ring Relubricatable

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Dimensional Specifications



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

d	1.3780 in 35.000 mm
J	3.1562 in 80.0 mm
L	4.3437 in 110.0 mm
A	1.8750 in 48.0 mm
H	1.8750 in 47.6 mm
H1	0.5000 in 13.0 mm
H2	3.7500 in 95.0 mm
N	M14x2
j	0.7812 in 20.0 mm
B	1.6890 in 42.900 mm
S	0.6890 in 17.500 mm
F	0.1811 in 4.600 mm

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Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	2.8350 in 72.000 mm
Outside Diameter	2.8350 in 72.000 mm
Bore Type	Cylindrical
Outside Ring Width	0.7870 in 20.000 mm
Inside Ring Width	1.6890 in 42.900 mm
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	5778 lbf 25700 N

Radial Static Load Rating	3440 lbf 15300 N
Rotational Speed [Max]-Grease	4200 RPM

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