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Item # UCP207-105D1, Pillow Block Unit, Cast Housing, Set Screw, UCP/UCPX Type



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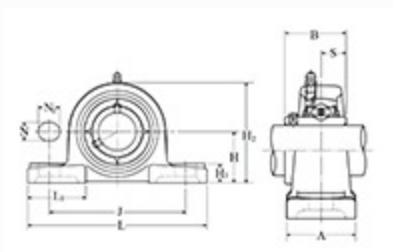
Technical Specifications

Type

Pillow Block Unit

Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC207-105D1
Housing Number	P207D1
Housing Material	Cast Iron
Housing Construction	1 Piece
Performance	Light Duty
End Type	Open
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	3.638 lb 1.650 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications



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

d	1.3130 in 33.338 mm
J	5.0000 in 127.0 mm
L	6.5625 in 167.0 mm
A	1.8750 in 48.0 mm
H	1.8750 in 47.6 mm
H1	0.7187 in 18.0 mm
H2	3.6562 in 93.0 mm
L1	2.1250 in 54.0 mm
N	0.6562 in 17.0 mm
N1	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