


NTN BEARING CORPORATION OF AMERICA

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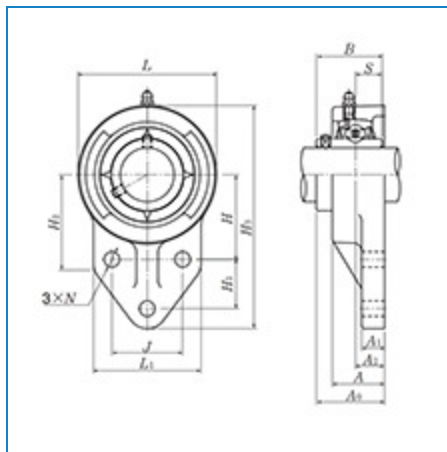
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Item # UCFH202-010D1, Three Bolt Flanged Unit, Cast Housing, Set Screw, UCFH Type


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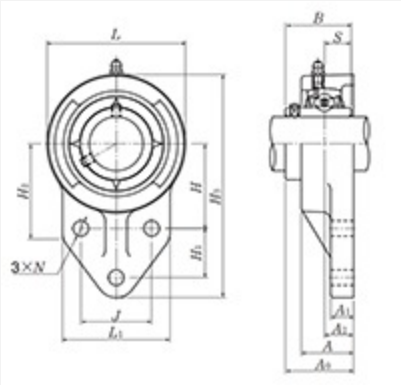
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Technical Specifications

Type	3-Bolt Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact

Seal Material	Nitrile Rubber
Bearing Number	UC202-010D1
Housing Number	FH204D1
Housing Construction	1 piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	2880 lbf 12800 N 12.80 kN
Static Load Rating	1500 lbf 6650 N 6.65 kN
Rotational Speed [Max]	10000 RPM
Weight	1.300 lb 0.600 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications



Three Bolt Flanged Unit, Cast Housing, Set Screw, UCFH Type - Dimensions

d	0.6250 in 15.875 mm
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L	2.4375 in 62.0 mm
J	1.2656 in 32.0 mm
A	1.0000 in 25.5 mm
A0	1.3125 in 33.300 mm
A1	0.5000 in 13.0 mm
A2	0.5938 in 15.0 mm
H	1.6563 in 42.0 mm
H1	1.0625 in 27.0 mm
H2	2.0625 in 52.0 mm
H3	4.3438 in 110.0 mm
L1	2.0625 in 52.0 mm
N	0.3906 in 10.0 mm
B	1.2205 in 31.000 mm
S	0.5000 in 12.700 mm
F	0.1850 in 4.700 mm