



Note:
 - Drawings Not To Scale
 - Drawings Subject to Change Without Notice
 - Dimensions are inches next to [Millimeters]

Part No.:

BMH1903P31A2A



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 North American Division
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Technical Information:

Frame Size (mm):	190
Degree of Protection (Shaft / housing):	IP65 / I P65
Maximum Current (Arms):	124.5
Holding brake:	No
Encoder Type:	ABS Single turn 128 Sin/Cos period
Torque Constant (Nm/A):	1.8
CSA:	Yes
RoHS:	Yes
Weight without brake (kg / lb):	94.80 / 43

Description:	
Family:	BMH
Maximum Permissible Speed (rpm):	3500
Continuous Stall Torque (Nm / lbs-in):	65 / 575.3
Peak Torque (Nm / lbs-in):	195 / 1725.9

Specification: