

Direct Drive Rotary F-Series (Frameless) Brushless Servomotors

Ordering Information:

FH 43 05 A - 1 1 S - xxx

Motor Series

F = 230VAC
FH = 400/480VAC □

Air Gap Diameter (AGD)

43 = 4.304"
57 = 5.734"
79 = 7.924"
102 = 10.204"

Rotor Stack Length

For 43 AGD
05 = 0.45"
09 = 0.90"
18 = 1.80"
For 57 AGD
08 = 0.80"
16 = 1.60"
32 = 3.22"
For 79 AGD
13 = 1.25"
25 = 2.50"
50 = 5.00"
For 102 AGD
25 = 2.50"
50 = 5.00"
100 = 10.00"

Winding Type
A = Standard

Designated for Specials
Blank = Standard

Agency Standard
Blank = UL/CE
S = Non-UL recognized

Rotor Mechanical Options
1 = Standard
For 43 & 57 = straight thru bore w/ keyway
For 79 & 102 = ID Flange w/ screw hole pattern

Stator Option
1 = Standard
For 43 AGD = 6.292" O.D.
For 57 AGD = 7.990" O.D.
For 79 AGD = 10.223" O.D.
For 102 AGD = 12.743" O.D.

For Further Information Contact

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