

BMH servo motor

=S= 1 2 3 4 5 6 7 8 9 10 11 12 13

platform	funktion				characteristic								
B M H	X	X	X	X	X	X	X	X	X	X	X	X	X

Example: B M H 0 7 0 1 T 0 0 A 1 A

Brushless motors
Medium inertia
Motor Family

Flange size
 070 - 70 mm (Standard)
 100 - 100 mm (Standard)
 140 - 140 mm (Standard)
 205 - 205 mm (Standard)

Length (Number of stacks)
 1 - one stack - (standard)
 2 - two stacks - (standard)
 3 - three stacks - (standard)

Winding type
 P - Medium speed - (depends on frame size)
 T - Highest speed - (depends on frame size)

Mount standard
 A - international IEC standard - (Standard)

Connection
 1 - Straight connector - (Standard)
 2 - right angle turnable connector - (Option)

Brake
 A - without brake - (Standard)
 F - with brake - (Option)

Encoder
 1 - Absolute SinCos Singel Turn - SKS 36 - 128 traces per rotation - (Option)
 2 - Absolute SinCos Multi Turn - SKM 36 - 128 traces per rotation - (Option)
 6 - Absolute SinCos Singel Turn - SEK 37 - 16 traces per rotation - (Standard)
 7 - Absolute SinCos Multi Turn - SEL 37 - 16 traces per rotation - (Option)

Shaft
 0 - smooth shaft / protection class: shaft IP54 ; housing IP65 - (Standard)
 1 - keyed shaft / protection class: shaft IP54 ; housing IP65 - (Option)
 2 - smooth shaft / protection class shaft & housing IP65 - (Option)
 3 - keyed shaft / protection class: shaft & housing IP65 - (Option)



Note: This is a typecode - You can order with this code.

