BCH2MM1023CA6C

servo motor BCH, 130mm, 1000W, w oil seal, w key, straight con





Main	
Range compatibility	Lexium 28
Product or component type	Servo motor
Device short name	BCH2

Complementary

Three phase Single phase A77 N M for LXM26D at 7 A, 220 V, single phase A77 N M for LXM26D at 7 A, 220 V, three phase A77 N M for LXM26D at 7 A, 220 V, three phase A77 N M for LXM28 at 7 A, 220 V, single phase A77 N M for LXM28 at 7 A, 220 V, single phase A77 N M for LXM28 at 7 A, 220 V, single phase A77 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM26D at 7 A, 220 V, three phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A, 220 V, single phase A78 N M for LXM28 A17 A18 A18 A18 A18 A18 A18	Maximum mechanical speed	3000 rpm
Single phase	[Us] rated supply voltage	220 V
Continuous stall current 5.77 A Continuous stall torque 4.77 N.M for LXM26D at 7 A, 220 V, single phase 4.77 N.M for LXM26D at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase Continuous power Peak stall torque 1000 W Peak stall torque 14.3 N.M for LXM26D at 7 A, 220 V, single phase 14.3 N.M for LXM26D at 7 A, 220 V, three phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM26D at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, single phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A, 220 V, three phase 1000 W for LXM28D at 7 A,	Network number of phases	·
Continuous stall torque 4.77 N.M for LXM26D at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase Continuous power 1000 W Peak stall torque 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 7 A, 220 V, single phase 1000 V for LXM28 at 1 kW, 220 V, single phase 1000 V for LXM28 at 1 kW, 220 V, single phase 1000 V for LXM28 servo drive motor at 1 kW, 220 V, single phase 1000 V for LXM28 servo drive motor at 1 kW, 220 V, three phase 1000 V for LXM28 servo drive motor at 1 kW, 220 V, three phase 1000 V for LXM28 servo drive motor at 1 kW, 220 V, three phase 1000 V for LXM28 servo drive motor at 1 kW, 220 V, three phase 1000 V for LXM28 servo drive motor at 1 kW, 220 V, three phase 1000 V for LXM28 servo d		
4.77 N.M for LXM28D. at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28D at 7 A, 220 V, single phase 4.77 N.M for LXM28D at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM28 at 1 kW, 220 V, three phase 2000 rpm for LXM28 at 1 kW, 220 V, three phase 2000 rpm for LXM28 at 1 kW, 220 V, three phase 2000 rpm for LXM28 at 1 kW, 220 V, three phase 2000 rpm for LXM28 servo drive motor at 1 kW, 220 V, three phase 2000 rpm for LXM28 servo drive motor at 1 kW, 220 V, three phase 2000 rpm for LXM28 servo drive motor at 1 kW, 220 V, three phase 2000 rpm for bota at 1 kW, 220 V, three phase 2000 rpm for bota at 1 kW, 220 V, three phase 2000 rpm for bota at 1 kW, 220 V, three phase 2000 rpm for bota at 1 kW, 220 V, three phase 2000 rpm for bota at 1 kW, 220 V, three phase 2000 rpm	Continuous stall current	5.77 A
Peak stall torque 14.3 N.M for LXM26D at 7 A, 220 V, single phase 14.3 N.M for LXM26D at 7 A, 220 V, three phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase 14.3 N.m for LXM28 at 7 A, 220 V, single phase 14.3 N.m for LXM28 at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, single phase 17 N.M for LXM26D at 7 A, 220 V, single phase 17 N.M for LXM26D at 7 A, 220 V, single phase 17 N.M for LXM28 at 7 A, 220 V, single phase 17 N.M for LXM28 at 7 A, 220 V, single phase 17 N.M for LXM28 at 7 A, 220 V, single phase 17 N.M for LXM26D at 7 A, 220 V, single phase 18 Double phase 19 Double phase 19 Double phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for LXM28 at 1 kW, 220 V, single phase 2000 rpm for	Continuous stall torque	4.77 N.M for LXM26D at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase
14.3 N.M for LXM28 at 7 A, 220 V, three phase 14.3 N.M for LXM28 at 7 A, 220 V, three phase 14.3 N.M for LXM28 at 7 A, 220 V, three phase 14.3 N.M for LXM28 at 7 A, 220 V, three phase 1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220	Continuous power	1000 W
1000 W for LXM28 at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM28 at 7 A, 220 V, single phase 1000 W for LXM26D at 7 A, 220 V, single phase 4.77 N.M for LXM26D at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM26D at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for L	Peak stall torque	14.3 N.M for LXM26D at 7 A, 220 V, three phase 14.3 N.M for LXM28 at 7 A, 220 V, single phase
4.77 N.M for LXM26D at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase 4.77 N.M for LXM28 at 7 A, 220 V, three phase 4.77 N.m for LXM28 at 7 A, 220 V, three phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM26D at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, three phase Maximum current Irms 19.64 A for LXM28 at 1 kW, 220 V Maximum permanent current 6.29 A Product compatibility LXM26D servo drive motor at 1 kW, 220 V, single phase LXM26D servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, three phase Shaft end Keyed Shaft diameter 22 mm Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Nominal output power	1000 W for LXM26D at 7 A, 220 V, three phase 1000 W for LXM28 at 7 A, 220 V, single phase
2000 rpm for LXM26D at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, single phase 2000 rpm for LXM28 at 7 A, 220 V, three phase Maximum current Irms 19.64 A for LXM28 at 1 kW, 220 V Maximum permanent current 6.29 A Product compatibility LXM26D servo drive motor at 1 kW, 220 V, single phase LXM26D servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, three phase LXM28 servo drive motor at 1 kW, 220 V, three phase Shaft end Keyed Shaft diameter 22 mm Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Nominal torque	4.77 N.M for LXM26D at 7 A, 220 V, three phase 4.77 N.M for LXM28 at 7 A, 220 V, single phase
Maximum permanent current 6.29 A Product compatibility LXM26D servo drive motor at 1 kW, 220 V, single phase LXM26D servo drive motor at 1 kW, 220 V, three phase LXM28 servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, three phase Shaft end Keyed Shaft diameter 22 mm Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Nominal speed	2000 rpm for LXM26D at 7 A, 220 V, three phase 2000 rpm for LXM28 at 7 A, 220 V, single phase
Product compatibility LXM26D servo drive motor at 1 kW, 220 V, single phase LXM26D servo drive motor at 1 kW, 220 V, three phase LXM28 servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, three phase Shaft end Keyed Shaft diameter 22 mm Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Maximum current Irms	19.64 A for LXM28 at 1 kW, 220 V
LXM26D servo drive motor at 1 kW, 220 V, three phase LXM28 servo drive motor at 1 kW, 220 V, single phase LXM28 servo drive motor at 1 kW, 220 V, three phase Shaft end Keyed Shaft diameter 22 mm Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Maximum permanent current	6.29 A
Shaft diameter 22 mm Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Product compatibility	LXM26D servo drive motor at 1 kW, 220 V, three phase LXM28 servo drive motor at 1 kW, 220 V, single phase
Shaft length 55 mm Key width 8 mm Feedback type 20 bits single turn absolute encoder	Shaft end	Keyed
Key width 8 mm Feedback type 20 bits single turn absolute encoder	Shaft diameter	22 mm
Feedback type 20 bits single turn absolute encoder	Shaft length	55 mm
	Key width	8 mm
Holding brake Without	Feedback type	20 bits single turn absolute encoder
riolaing branc Without	Holding brake	Without
Mounting support Asian standard flange	Mounting support	Asian standard flange
Motor flange size 130 mm	Motor flange size	130 mm

Electrical connection	Connector MIL
Torque constant	0.83 N.m/A at 20 °C
Back emf constant	50 V/krpm at 20 °C
Rotor inertia	6.63 kg.cm ²
Stator resistance	0.62 Ohm at 20 °C
Stator inductance	7.4 mH at 20 °C
Stator electrical time constant	11.94 ms at 20 °C
Maximum radial force Fr	670 N at 2000 rpm
Maximum axial force Fa	200 N
Brake pull-in power	19.7 W
Type of cooling	Natural convection
Length	147 mm
Number of motor stacks	1
Centring collar diameter	110 mm
Centring collar depth	8 mm
Number of mounting holes	4
Mounting holes diameter	9.2 mm
Circle diameter of the mounting holes	145 mm
Distance shaft shoulder-flange	8 mm
Net weight	7 kg

Environment

IP degree of protection	IP50 IM V3 IP65 IM B5, IM V1
Ambient air temperature for operation	-2040 °C

Packing Units

PCE
1
8.07 kg
18.1 cm
23.0 cm
36.0 cm
S06
9
85.03 kg
73.5 cm
60.0 cm
80.0 cm

Offer Sustainability

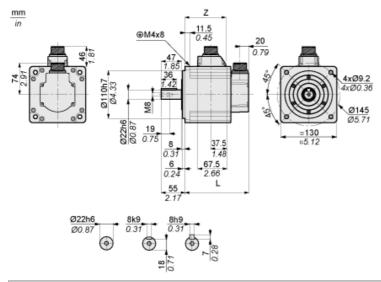
Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) [™] EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	
PVC free	Yes	

Warranty 18 months

BCH2MM1023CA6C

Dimensions

Dimensions of Motor

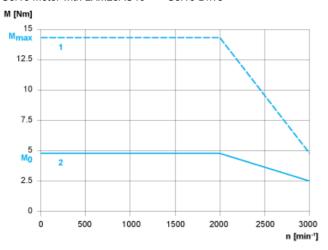


	mm	in.
L (without holding brake)	147	5.79
L (with holding brake)	183	7.2
Z	94.5	3.72

BCH2MM1023CA6C

Torque/Speed Curves with 230 V Single/Three Phase Supply Voltage

Servo Motor with LXM28AU10●●● Servo Drive



1: Peak torque

2: Continuous torque