

Typový kód synchronních motorů řady BMP :

	BMP	070	1	C	3	N	A	2	A
Product family BMP: Synchronous motor - medium moment of inertia									
Size (housing) 070 = 70 mm flange 100 = 100 mm flange 140 = 140 mm flange									
Length 1 = 1 stack 2 = 2 stacks 3 = 3 stacks									
Winding C = 1500 min ⁻¹ (drive with 400 V _{ac} supply voltage) F = 1500/3000 min ⁻¹ (drive with 200/400 V _{ac} supply voltage) R = 3000 min ⁻¹ (drive with 200 V _{ac} supply voltage)									
Shaft and degree of protection 3 = Parallel key; degree of protection: shaft and housing IP65 ¹⁾									
Encoder system N = No encoder									
Holding brake A = Without holding brake									
Connection version 2 = Angular connector 90°, can be rotated									
Mechanical interface - mounting A = International IEC Standard									

1) In the case of mounting position IM V3 (drive shaft vertical, shaft end up), the motor only has degree of protection IP50.