



OPTIONS



DESCRIPTION

2-phase, high-torque stepper motor in size NEMA 34 (89mm) with a step angle (full step) of 1.8° in protection class IP65 (except shaft outlet). Because they have the same flange size as the standard motor ST8918, these motors are electrically and mechanically interchangeable.

VERSIONS

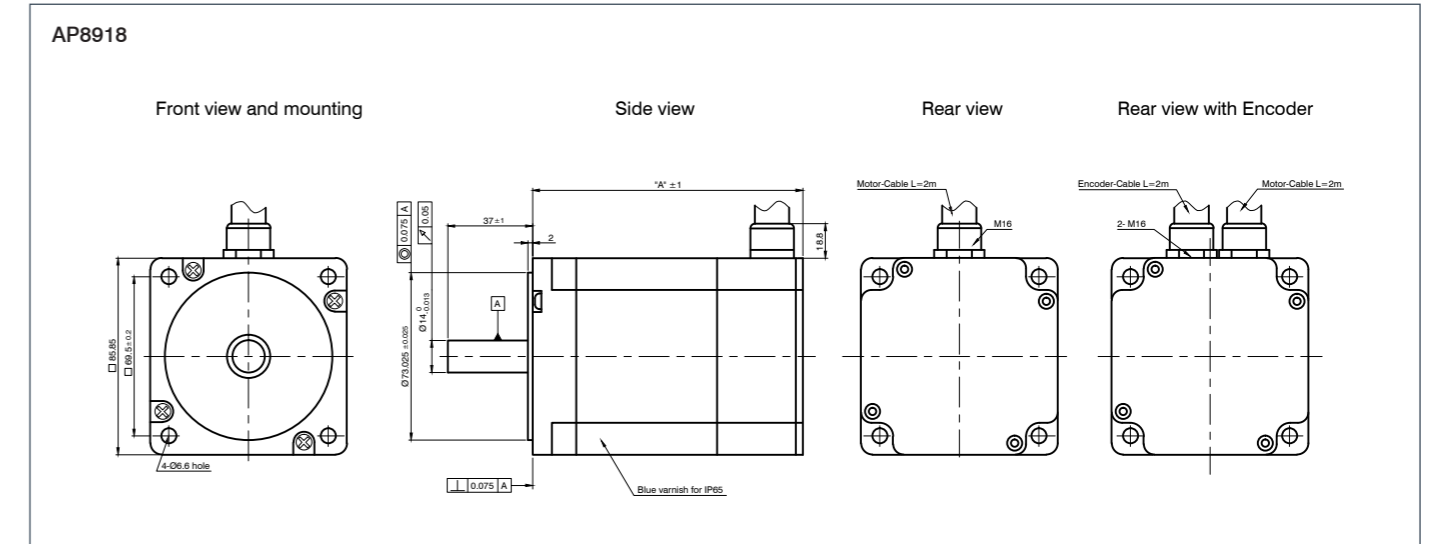
Type	Current per Winding A	Holding Torque Ncm	Resistance per Winding Ohm	Inductance per Winding mH	Rotor Inertia gcm ²	Weight kg	Length „A“ mm	Encoder Supply Voltage V
AP8918M6404	6.4	594	0.33	3	2700	3.4	118	
AP8918M6404-E	6.4	594	0.33	3	3000	3.5	118	5
AP8918L9504	9.5	933	0.26	2.7	3000	4.6	148	
AP8918L9504-E	9.5	933	0.26	2.7	3000	4.7	148	5

ORDER IDENTIFIER



AP8918M6404-
E = with encoder

DIMENSIONS (IN MM)



TORQUE CURVES

