



OPTIONS



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
ST4118X0404	0.4	17	24	36	20	0.15	26
ST4118X1404	1.4	9	2	1.6	20	0.15	26
ST4118S0206	0.16	21.21	75	53	38	0.2	30.5
ST4118S0406	0.25	22.63	30	21.7	38	0.2	30.5
ST4118S0706	0.49	22.63	7.6	6.8	38	0.2	30.5
ST4118S1006	0.67	21.21	3.9	2.8	38	0.2	30.5
ST4118S1404	1.4	20	2	3	38	0.2	30.5
ST4118M0406	0.28	39.6	30	25	57	0.24	38
ST4118M0706	0.49	39.6	9.5	8	57	0.24	38
ST4118M0906	0.64	39.6	5.7	5	57	0.24	38
ST4118M1206	0.85	39.6	3.1	2.9	57	0.24	38
ST4118M1404	1.4	24	1.2	1.7	57	0.24	38
ST4118M1804	1.8	28	1.1	1.85	57	0.24	38
ST4118L0804	0.8	50	9.3	17	83	0.34	48.5
ST4118L1206	0.85	49.5	3.3	3.4	82	0.34	48.5
ST4118L1804	1.8	50	1.75	3.3	82	0.34	48.5
ST4118L3004	3	50	0.63	1.03	82	0.34	48.5
ST4118D1804	1.8	80	3	7	102	0.5	60
ST4118D3004	3	80	1.1	2.7	102	0.5	60

The current and holding torque values refer to bipolar serial wiring. The resistance and inductance values refer to unipolar wiring.

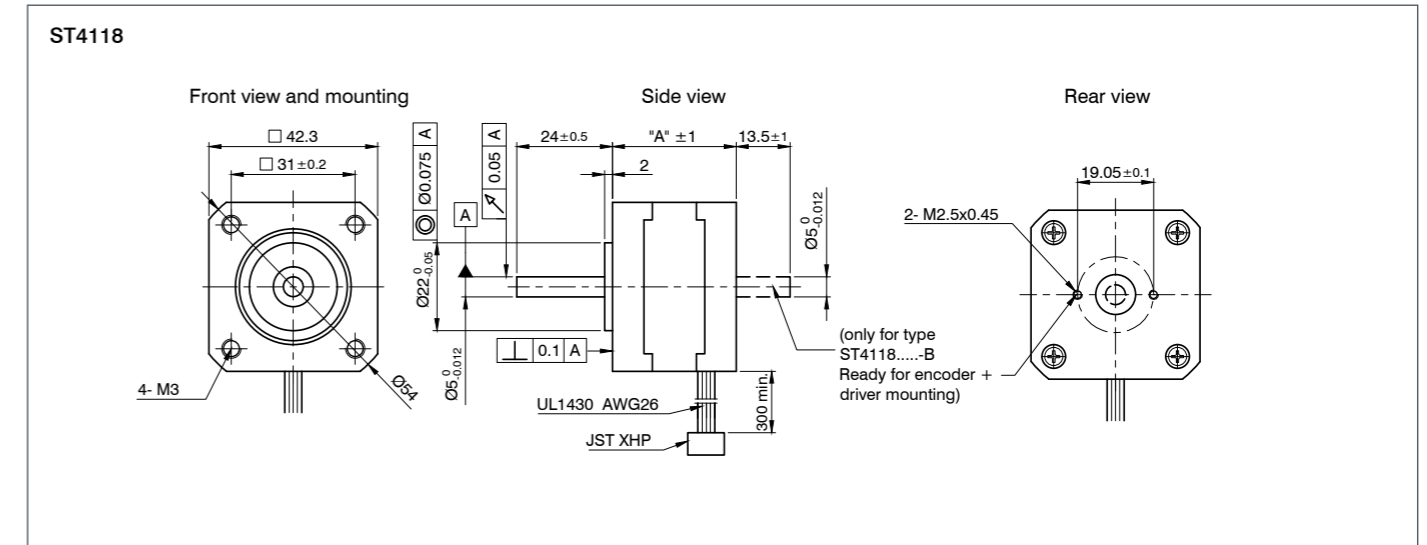
ORDER IDENTIFIER

ST4118X0404-
 A = single shaft end
 B = double shaft end

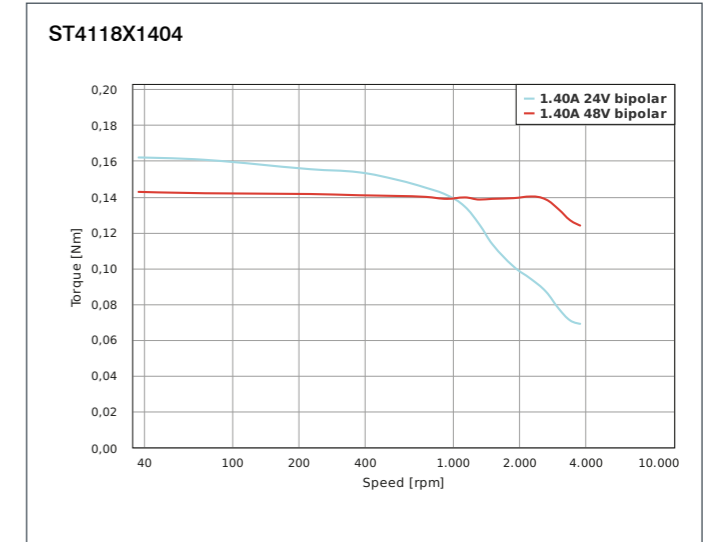
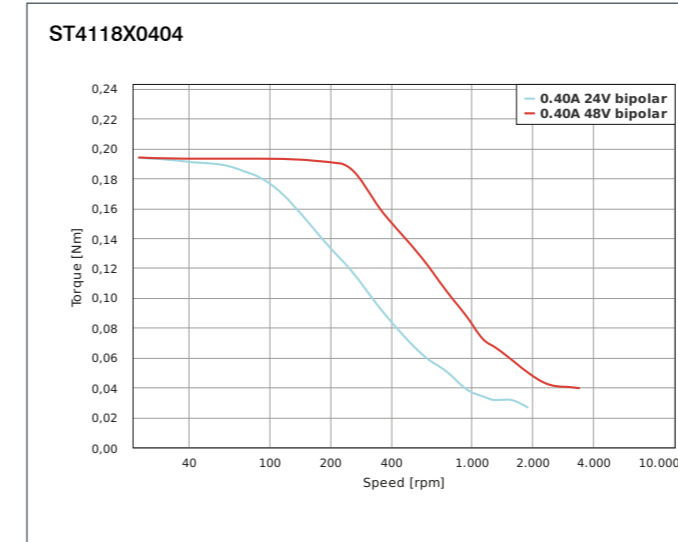
ACCESSORIES

ZK-JST-VL-4 Extension Cable 2m
ZK-JST-VL-6 Extension Cable 2m
ZD-D40 Damper
ZD-DF40 Damper

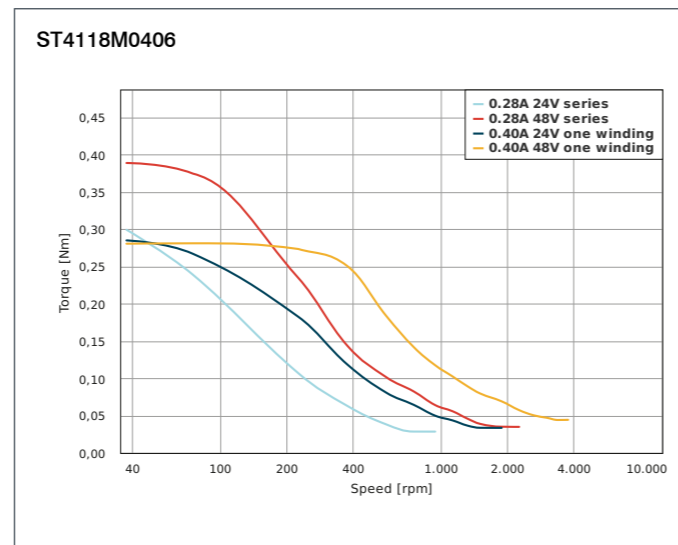
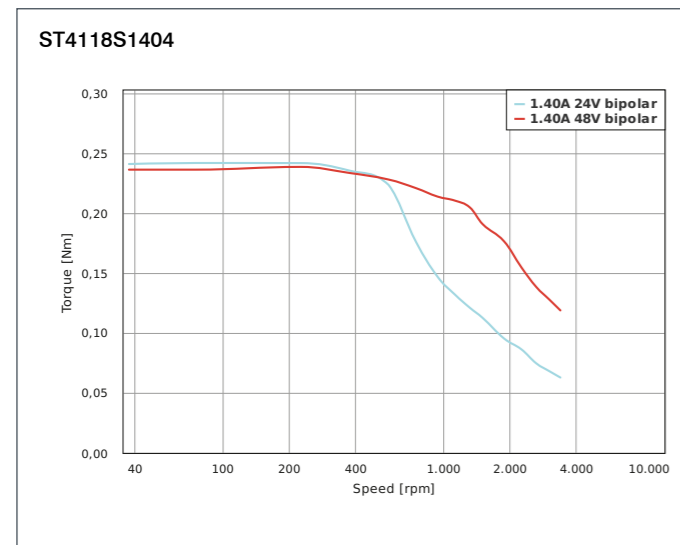
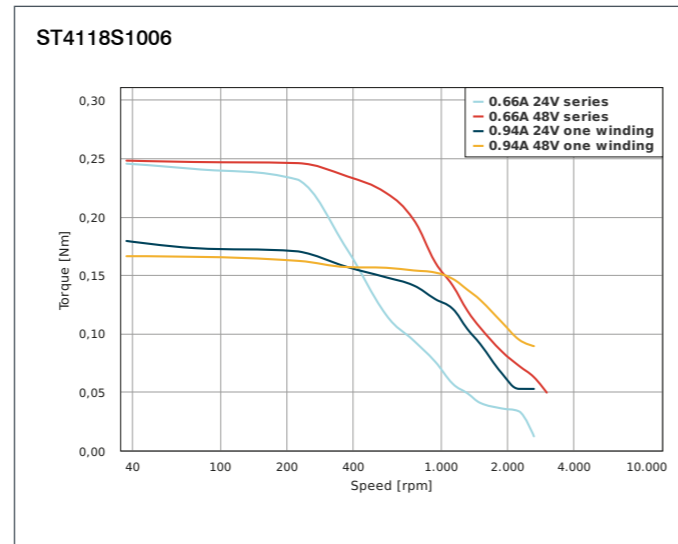
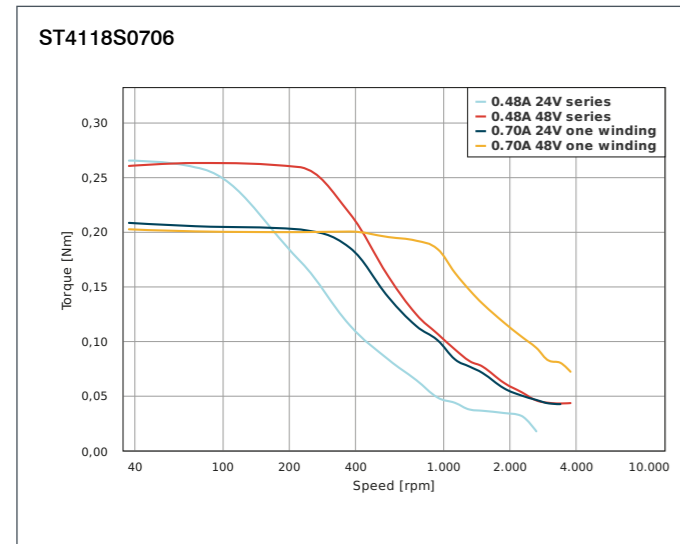
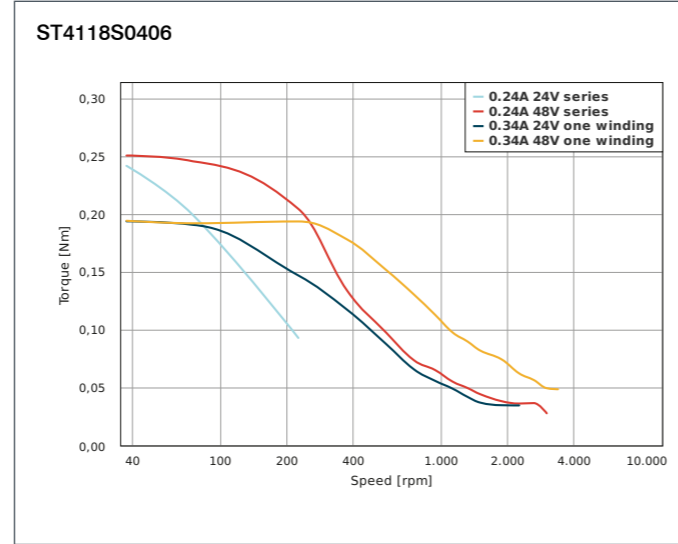
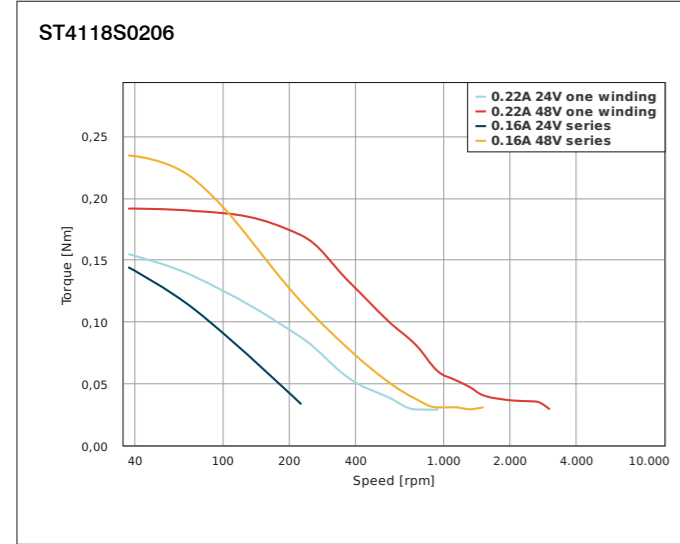
DIMENSIONS (IN MM)



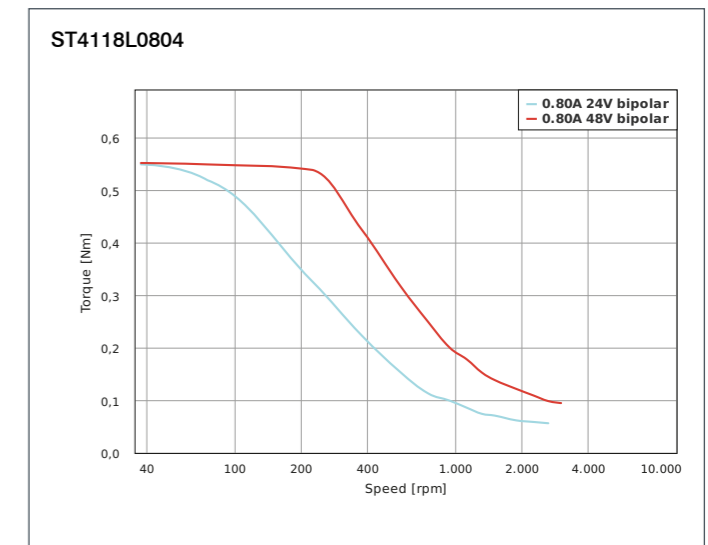
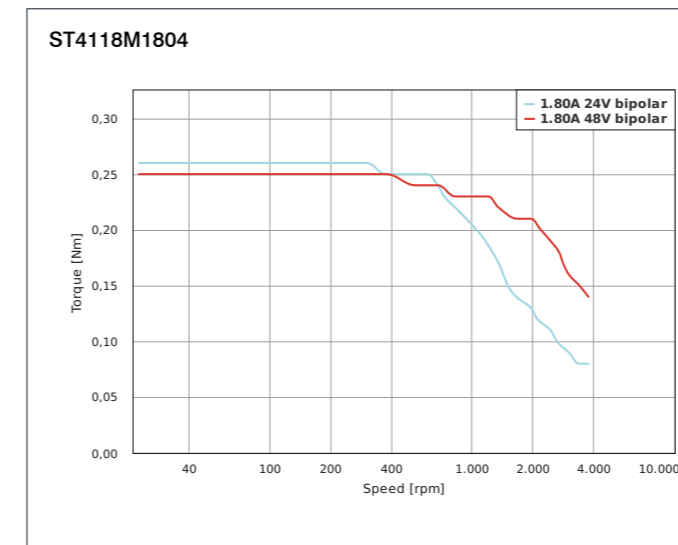
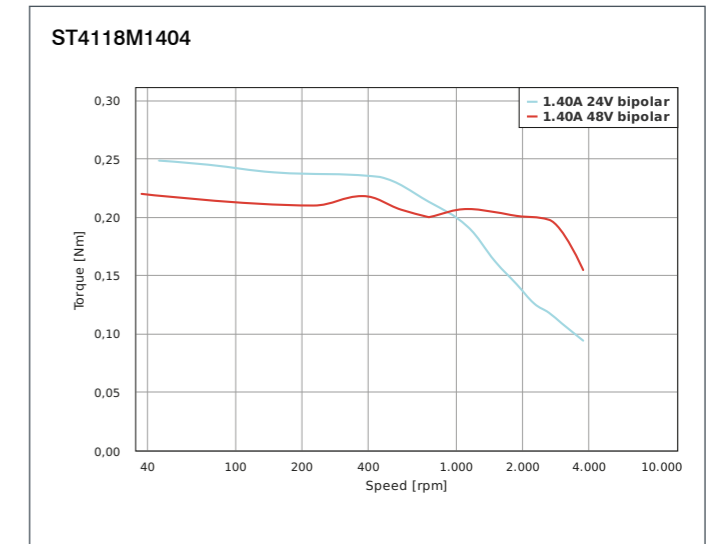
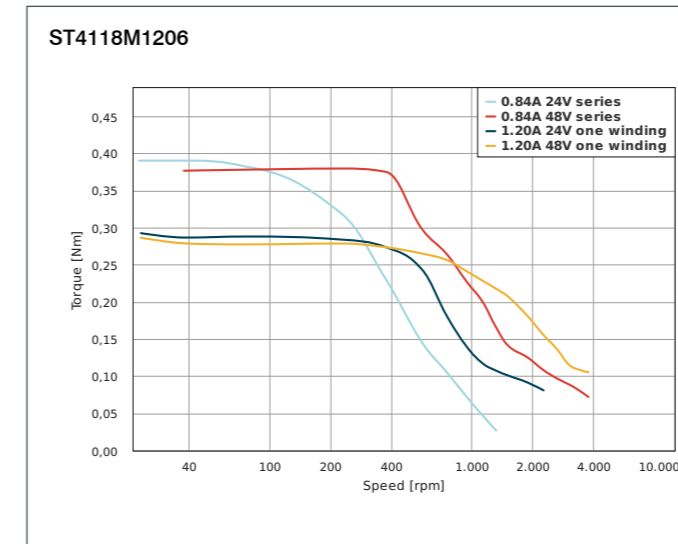
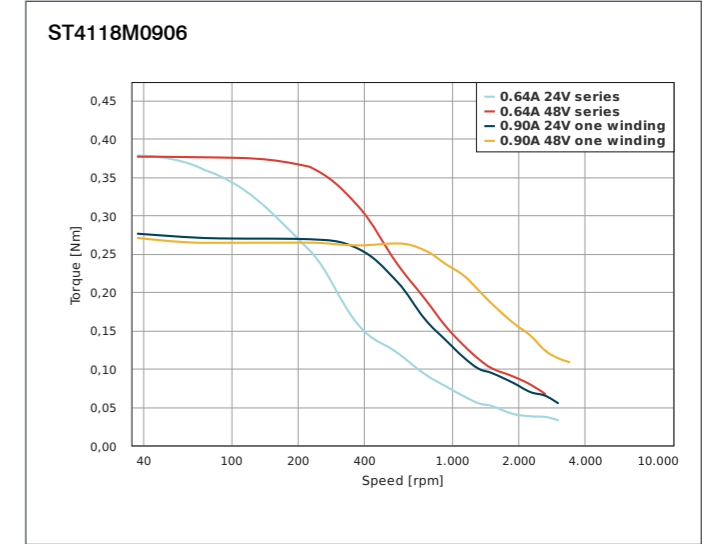
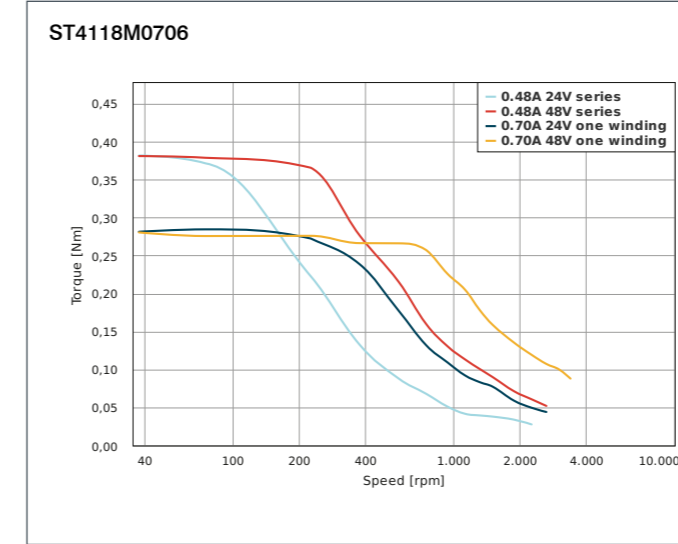
TORQUE CURVES



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