

Produkt Info / Product Information



2 Phasen Schrittmotor

2 Phase Stepper Motor

SM217[S/M/L]-xx

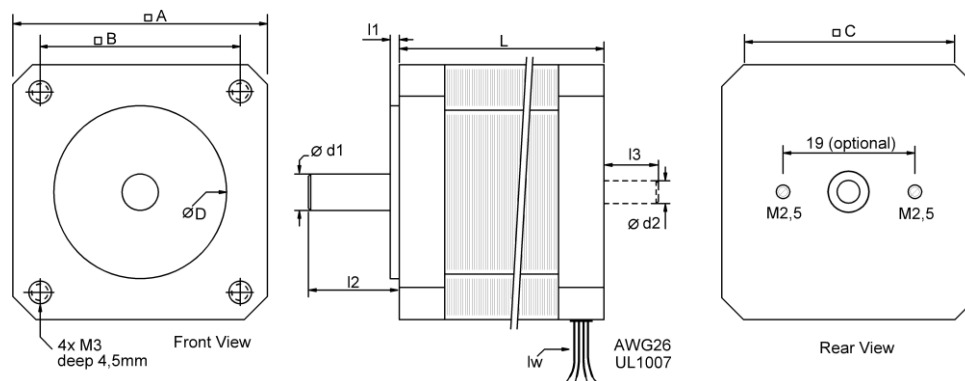
[S/M/L]=[short/mid/long]



Technische Daten / Specifications: bipolar parallel

Type	Haltemoment Hold. Torque [Ncm]	Strom Current [A]	Widerstand Resistance [Ω]	Induktivität Inductance [mH]	Rotorträgheit Rotor Inertia [kgm ² x10 ⁻⁷]	Anschluß Wiring Leads IP30	Gewicht Weight [kg]
SM217S	28	1,7	1,2±10%	1,8±20%	34	4 Litzen Leads IP30	0,22
SM217M	40		1,5±10%	2,8±20%	54		0,28
SM217L	52		1,8±10%	3,2±20%	68		0,35
	Max. Temp 80°	Ambient Temp. -20...50°	Isolation 100MΩ/500V	Dielectric 500Vac/1min	Radial Play 0,02mm max	Radial Force 28N	Axial Force 10N

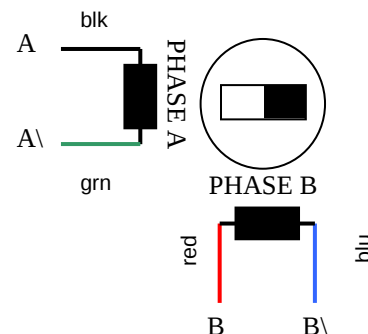
Abmessungen / Dimensions: [mm]



Type	A	B	C	D	L	d1	[d2]	l1	l2	[l3]	lw
SM217S	42,3	31	33	22	34	5	5	2	24	13	300
SM217M					40						
SM217L					48						

Anschlüsse und Litzenfarben

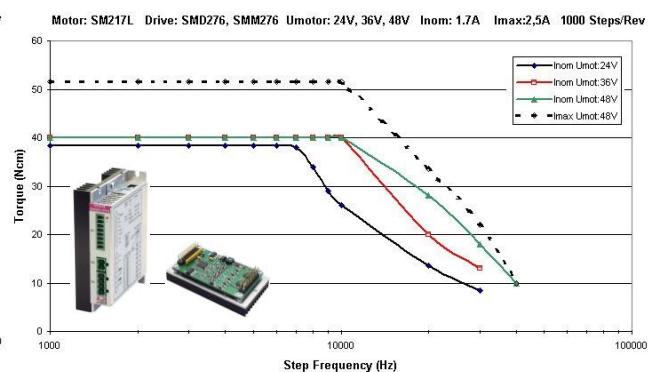
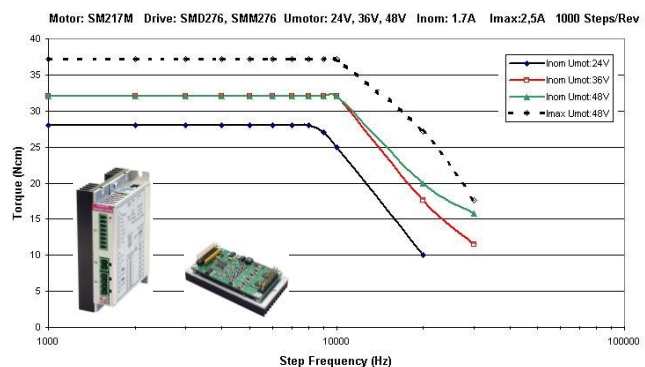
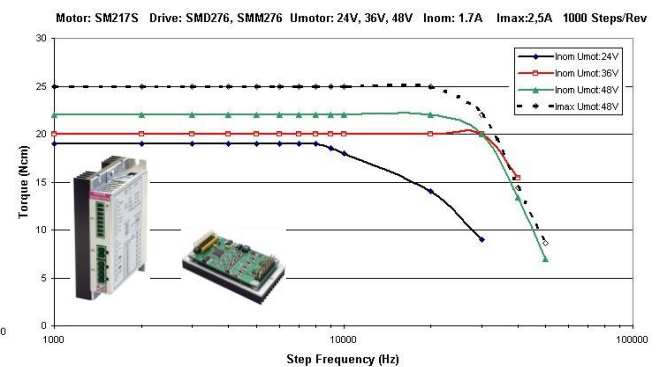
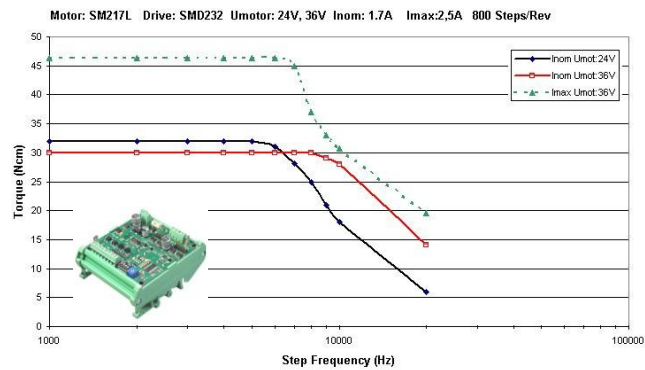
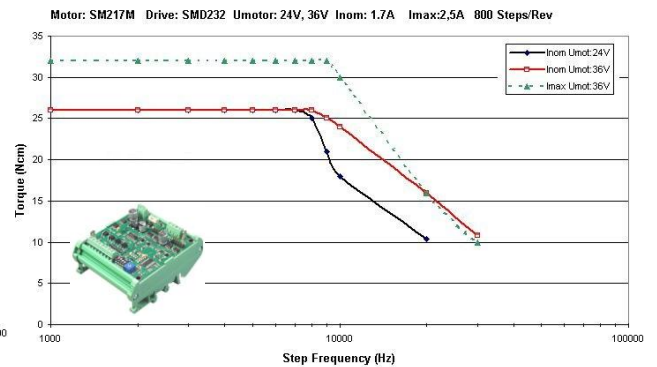
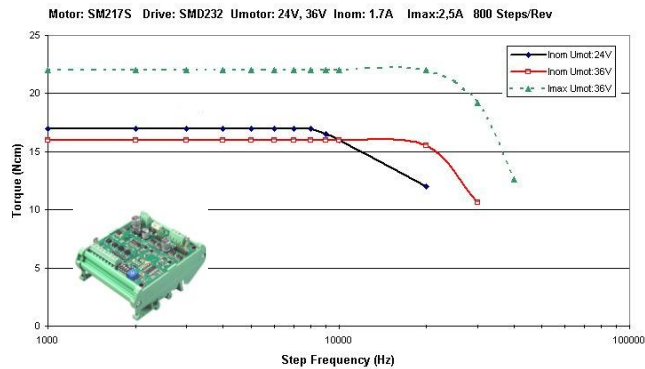
Wiring and color of lead wires:



Industrial Stepper Drive Solutions

Drehmomentkurven

Torque Curves



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