



stepping motor		D1 -0.05		D2 -0.02		D3 -0.02		D4		D5	D6	L1	L2	L3	L4	L5	L6	L7	thread of cable entry	
series	type	M	J	M	J	M	J	M	J				+0.5	±0.5		±0.5				
56	SM 56.1.18											108		76	90	50			M20 x 1.5	
	SM 56.2.18		38.1		6.35		6.35		66.5	5.3	56.5	134	21	102	116	76	56.5	5		
	SM 56.3.18											162		130	144	104				
87	SM 87.1.18											137		85.5	137	60.5			M20 x 1.5	
	SM 87.2.18		73	10	9.52	10	9.52		99	6.5	86	169	31.5	117.5	169	92.5	86	5.5		
	SM 87.3.18			(12) ¹⁾		(12) ¹⁾						201		149.5	201	124.5				
	SM 87.4.18											233		181.5	233	156.5				
88	SM 88.1.18											145		93.5	145	68.5			M20 x 1.5	
	SM 88.2.18		73	12	9.52	12	9.52		99	6.5	86	177	31.5	125.5	177	100.5	86	7		
	SM 88.3.18			(10) ¹⁾		(10) ¹⁾						209		157.5	209	132.5				
	SM 88.4.18											241		189.5	241	164.5				
107	SM 107.1.18			12	12.7							170	32	111		89.5			M20 x 1.5	
	SM 107.2.18		60	55.54			10					238		161		139.5		108		9
	SM 107.3.18				16	15.87		12.7	127.5	125.5	8.5	108	50	211		189.5				
	SM 107.4.18						12					338		261		239.5				
168	SM 168.1.18		180		24		19		215		15	168	268	50.5	179			192	17	M20 x 1.5
	SM 168.2.18											343		254						

all dimensions in mm

¹⁾ series SM87 also available as special version with 12 mm shaft and series SM88 also available with 10 mm shaft

M = metric

J = inch