



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	73		10	9.52	10	9.52	99	6.5	86		137	31.5	85.5	137	60.5	86	5.5	M20 x 1.5
	169											117.5		169	92.5				
	201											149.5		201	124.5				
	233											181.5		233	156.5				
88	SM 88.1.18	73		12	9.52	12	9.52	99	6.5	86		145	31.5	93.5	145	68.5	86	7	M20 x 1.5
	177											125.5		177	100.5				
	209											157.5		209	132.5				
	241											189.5		241	164.5				
107	SM 107.1.18	60	55.54	12	12.7	10		127.5	125.5	8.5	108	170	32	111		89.5	108	9	M20 x 1.5
	238			161	139.5														
	288			211	189.5														
	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
	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