

MC	TYPE OF MOTOR	Gear Ratio 1 motor	Gear Ratio 2 (threaded spindle or gear) distorsion factor	Gear Ratio 3 (worm wheel)	Per degree or mm, per pitch	Gear ratio calculated per degree or mm	Pulses per turn or motor	Unit s	Pulses calculated per degree or mm	Units	Spindle stroke physical or worm drive range in degree or mm	Spindle limitation or worm drive range in degree or mm	Units	Range in pulses	Max. motor curren t (A)	VOLT AGE (V)	REMARKS
MC 1	SM3SPMOG+(V5,2+)	214,200	1	100	3,60	59,5000	4,00	imp	238,0000	imp/°	95	95	°	22610	0,5	24	new MC22, MC23. 24V
MC 2	SM3SPMOG+(V5,2+)	214,200	4,1818	100	3,60	248,8171	4,00	imp	995,2684	imp/°	95,7	95,7	°	95247	0,5	24	new MC24, MC25. 24V
MC 3	SM4S510M1	214,200	1,0021859	1	1,25	171,7346	4,00	imp	686,9383	imp/mm	519	510	mm	350339	0,5	24	10 mm spindle nut
MC 4	SM4S510M1	142,800	1,0021859	1	1,25	114,4897	4,00	imp	457,9589	imp/mm	520	510	mm	233559	0,5	24	10 mm spindle nut
MC 5	SM4S520M1	142,800	1,0021859	1	1,50	95,4081	4,00	imp	381,6324	imp/mm	520	510	mm	194633	0,5	24	20 mm spindle nut
MC 6	SM4S900M3	294,000	1,0021859	1	4,00	73,6607	4,00	imp	294,6427	imp/mm	900	900	mm	265178	3	24	20 mm spindle nut
MC 7	SM4S900M3	256,000	1,0021859	1	4,00	64,1399	4,00	imp	256,5596	imp/mm	900	900	mm	230904	3	24	20 mm spindle nut
MC 8	SM4S600M3	256,000	1,0021859	1	1,50	171,0397	4,00	imp	684,1589	imp/mm	520	520	mm	355763	3	24	20 mm spindle nut
MC 9	SM4S900M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	900	900	mm	170121	2,7	24	30 mm spindle nut
MC 10	SM4S500M2	188,611	1,0021859	1	1,50	126,0155	4,00	imp	504,0621	imp/mm	504	504	mm	254047	1,5	24	20 mm spindle nut
MC 11	SM4S600M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	610	600	mm	113414	2,7	24	30 mm spindle nut
MC 12	SM4S520M2	256,000	1,0021859	1	1,50	171,0397	4,00	imp	684,1589	imp/mm	520	510	mm	348921	1,5	24	20 mm spindle nut
MC 13	SM4S510M2	99,5075	1,0021859	1	3,00	33,2417	4,00	imp	132,9667	imp/mm	513	500	mm	66483	1,5	24	20 mm spindle nut
MC 14	SM4S600M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	620	620	mm	117194	2,7	24	30 mm spindle nut
MC 15	SM4S510M2	256,000	1,0021859	1	1,50	171,0397	4,00	imp	684,1589	imp/mm	504	504	mm	344816	1,6	24	20 mm spindle nut
MC 16	SM4S600M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	680	680	mm	128536	2,7	24	30 mm spindle nut
MC 17	SM4S200M2	256,000	1,0021859	1	1,50	171,0397	4,00	imp	684,1589	imp/mm	200	200	mm	136832	1,6	24	20 mm spindle nut
MC 18	SM4S300M2	256,000	1,0021859	1	1,50	171,0397	4,00	imp	684,1589	imp/mm	299	299	mm	204564	1,6	24	20 mm spindle nut
MC 19	SM3SPMOG+(V5,2+)	142,800	4,1818	100	3,60	165,8781	4,00	imp	663,5123	imp/°	95,7	95,7	°	63498	0,5	12	
MC 20	SM4S200M3	294,000	1,0021859	1	4,00	73,6607	4,00	imp	294,6427	imp/mm	200	200	mm	58929	3	24	20 mm spindle nut
MC 21	SM4S200M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	195	195	mm	36860	2,7	24	30 mm spindle nut
MC 22	SM3SPMOG+(V5,2+)	214,200	1	100	3,60	59,5000	1,00	imp	59,5	imp/°	95	90	°	5355	0,5	24	
MC 23	SM3SPMOG+(V5,2+)	214,200	1	100	3,60	59,5000	4,00	imp	238	imp/°	95	90	°	21420	0,5	24	
MC 24	SM3SPMOG+(V5,2+)	214,200	4,1818	100	3,60	248,8171	1,00	imp	248,8171	imp/°	95	90	°	22394	0,5	24	
MC 25	SM3SPMOG+(V5,2+)	214,200	4,1818	100	3,60	248,8171	4,00	imp	995,2684	imp/°	95	90	°	89574	0,5	24	
MC 26	SM3SPMOG+(V5,2+)	142,800	4,1818	100	3,60	165,8781	4,00	imp	663,5123	imp/°	95	90	°	59716	0,5	12	
MC 27	SM4S510M2	99,5075	1,0021859	1	1,50	66,4834	4,00	imp	265,9335	imp/mm	513	510	mm	135626	1,6	24	20 mm spindle nut
MC 28	SM3SPMOG+(V5,2+)	214,200	4,1818	100	3,60	248,8171	4,00	imp	995,2684	imp/°	95	90	°	89574	0,5	12	
MC 29	SM4S200M2	99,5075	1,0021859	1	1,50	66,4834	4,00	imp	265,9335	imp/mm	205	200	mm	53187	1,6	24	20 mm spindle nut
MC 30	SLEWING DRIVE	1159,6780	1	1	1	1159,6780	4,00	imp	4638,7120	imp/°	90	90	°	417484	3	24	
MC 31	SM4S900M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	880	870	mm	164450	2,7	24	30 mm spindle nut
MC 32	SM4S700M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	750	700	mm	132316	2,7	24	30 mm spindle nut
MC 33	SLEWING DRIVE	1266,4583	1	1	1	1266,4583	4,00	imp	5065,8332	imp/°	105	105	°	531912	3	24	
MC 34	SD5M3-188	188,611	1	100	3,6	52,3919	4,00	imp	209,5678	imp/°	340	300	°	62870	3,6	24	
MC 35	SM4S900M6	71,1648	1,0021859	1	4,00	17,8301	3,00	imp	53,4903	imp/mm	910	900	°	48141	3,3	24	
MC 36	SM4S600M6	71,1648	1,0021859	1	4,00	17,8301	3,00	imp	53,4903	imp/mm	630	600	°	32094	3,3	24	
MC 37	SM4S300M2	99,5075	1,0021859	1	1,50	66,4834	4,00	imp	265,9335	imp/mm	310	300	mm	79780	1,6	24	20 mm spindle nut
MC 38	SM4S700M3	188,611	1,0021859	1	4,00	47,2558	4,00	imp	189,0233	imp/mm	750	700	mm	132316	2,7	24	30mm sp.nut+mag+reed-india
MC 39	SM4S600M3	515,6300	1,0021859	1	4,00	129,1893	4,00	imp	516,7571	imp/mm	630	600	mm	310054	2,4	24	30 mm spindle nut
MC 40	SD5M3-516	515,6300	1	100	3,6	143,2305	4,00	imp	572,9222	imp/°	340	300	°	171877	2,1	24	

