m [kg]	n	Tges	T [s]	f [Hz]	w [rad/s]	
	1	20	7.9 7.2	0.395 0.360	2.532 2.778	15.907 17.453
			7.1	0.355	2.817	17.699
			7.1	0.355	2.817	17.699
m [kg]	n	Tges	T [s]	f [Hz]	w [rad/s]	
	2	30	8.9	0.297	3.371	21.179
			8.8	0.293	3.409	21.420
			8.6	0.287	3.488	21.918
			8.7	0.290	3.448	21.666
m [kg]	n	Tges	T [s]	f [Hz]	w [rad/s]	
	0.46	20	9.9	0.495	2.020	12.693
			9.8	0.490	2.041	12.823
			9.8	0.490	2.041	12.823
			9.9	0.495	2.020	12.693
m [kg]	n	Tges	T [s]	f [Hz]	w [rad/s]	
	0.2	10	7	0.700	1.429	8.976
			6.9	0.690	1.449	9.106
			7	0.700	1.429	8.976