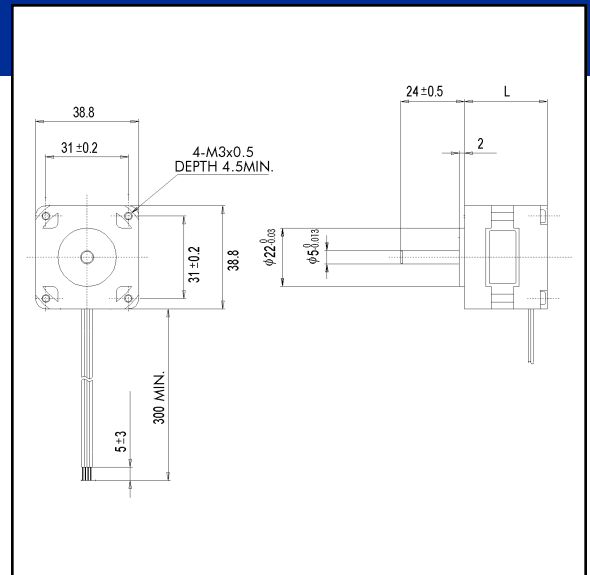
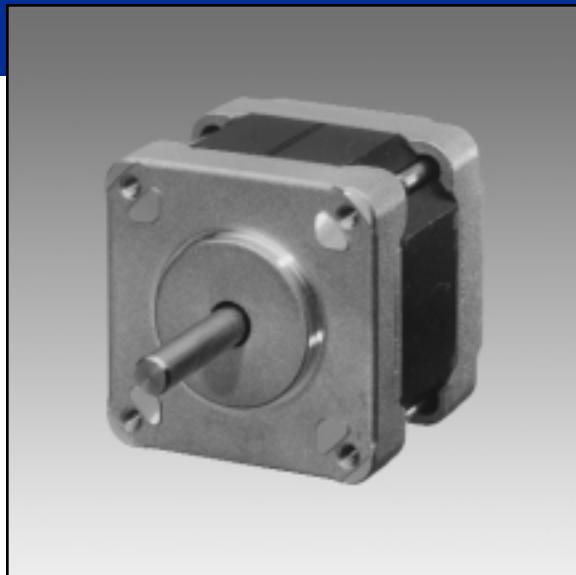
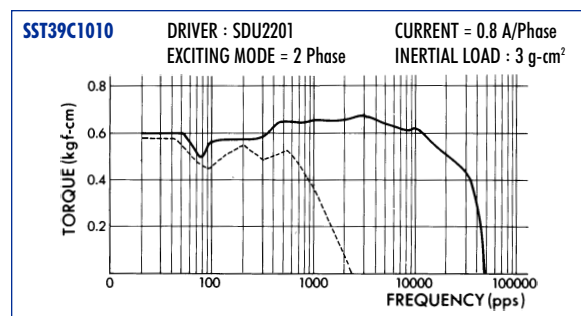




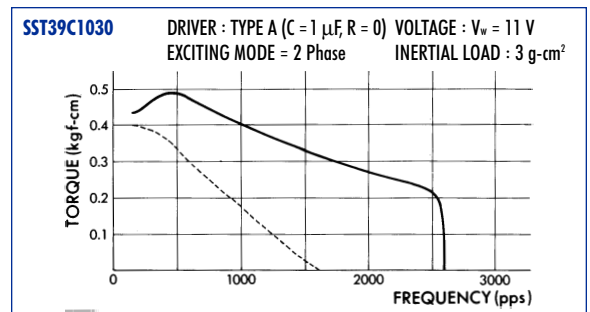
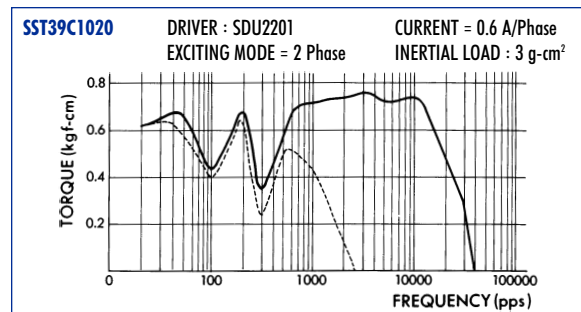
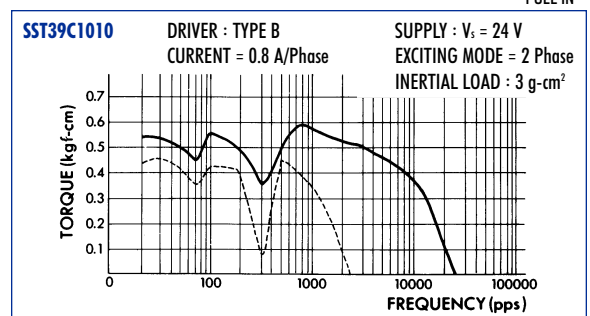
SPECIFICATION

MODEL		STEP ANGLE	VOLTAGE	CURRENT	RESISTANCE	INDUCTANCE	HOLDING TORQUE	ROTOR INERTIA	NUMBER OF LEADS	WEIGHT	DIMENSION
SINGLE SHAFT	DOUBLE SHAFT	DEG.	V	A/Phase	Ω /Phase	mH/Phase	kg-cm	g-cm ²	LEAD	kg	L
SST39C1010	SST39C1011	0.9	4	0.8	5	1.4	0.65	17	6	0.17	31
SST39C1020	SST39C1021	0.9	6	0.6	10	3	0.70	17	6	0.17	31
SST39C1030	SST39C1031	0.9	11	0.3	37.5	11	0.70	17	6	0.17	31
SST40C1010	SST40C1011	0.9	4	0.8	5	5	1.15	17	6	0.17	31
SST40C1020	SST40C1021	0.9	9.6	0.4	24	26	1.20	17	6	0.17	31
SST40C1030	SST40C1031	0.9	11.2	0.3	37.5	37.7	1.25	17	6	0.17	31
SST40C2010	SST40C2011	0.9	6	0.8	7.5	11	1.85	27	6	0.2	37
SST40C2020	SST40C2021	0.9	8.6	0.56	15	23	1.79	27	6	0.2	37
SST40C2030	SST40C2031	0.9	12	0.4	30	44	1.67	27	6	0.2	37

TYPICAL PERFORMANCE



REFER TO PAGE 30 FOR DRIVER



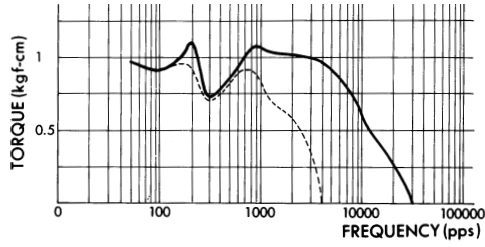
SST40C1010

DRIVER : SDU2201

CURRENT = 0.8 A/Phase

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²



SST40C1010

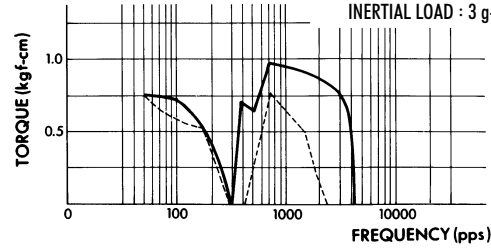
DRIVER : TYPE B

CURRENT = 0.8 A/Phase

SUPPLY : $V_s = 24$ V

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²



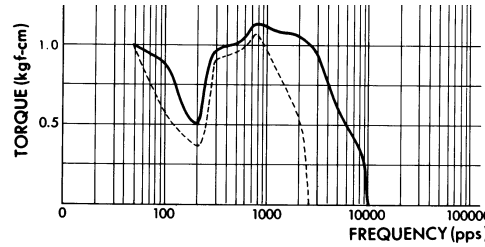
SST40C1020

DRIVER : TD-112

CURRENT = 0.4 A/Phase

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²

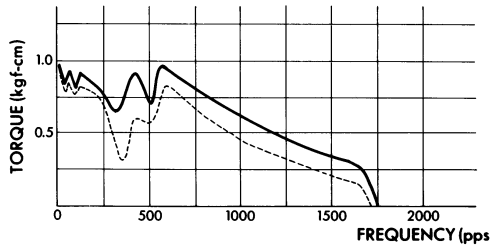


SST40C1020

DRIVER : TYPE A ($C = 1 \mu F$, $R = 0$) VOLTAGE : $V_w = 12$ V

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²

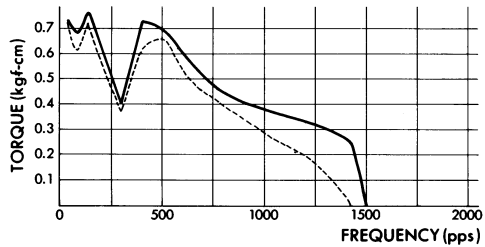


SST40C1030

DRIVER : TYPE A ($C = 1 \mu F$, $R = 0$) VOLTAGE : $V_w = 11.2$ V

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²



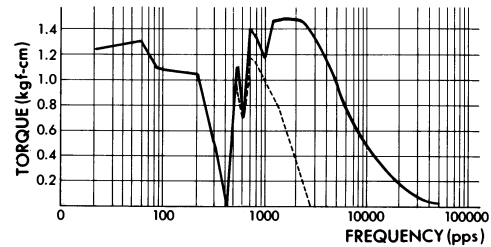
SST40C2010

DRIVER : SDU2201

EXCITING MODE = 2 Phase

CURRENT = 0.8 A/Phase

INERTIAL LOAD : 3 g-cm²



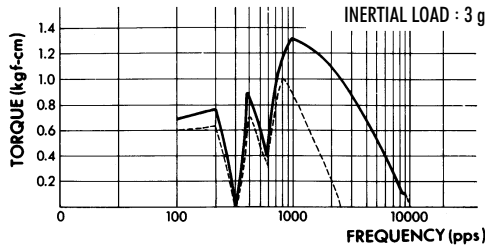
SST40C2010

DRIVER : TYPE B

CURRENT = 0.8 A/Phase

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²



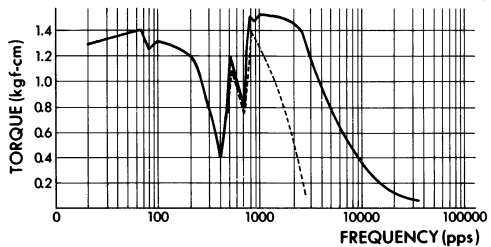
SST40C2020

DRIVER : SDU2201

EXCITING MODE = 2 Phase

CURRENT = 0.56 A/Phase

INERTIAL LOAD : 3 g-cm²



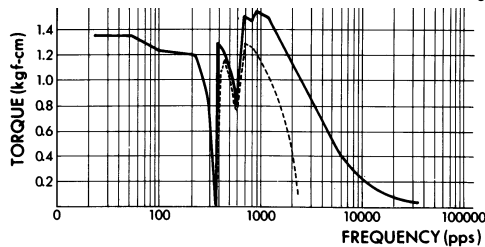
SST40C2030

DRIVER : SDU2201

CURRENT = 0.4 A/Phase

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²



SST40C2030

DRIVER : TYPE A ($C = 1 \mu F$, $R = 0$) VOLTAGE : $V_w = 12$ V

EXCITING MODE = 2 Phase

INERTIAL LOAD : 3 g-cm²

