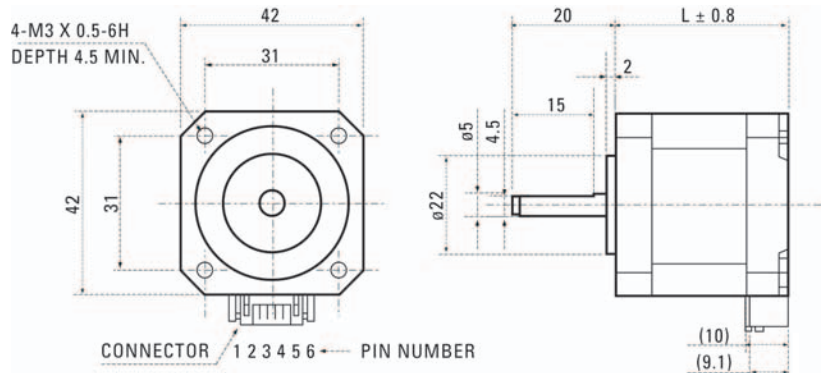
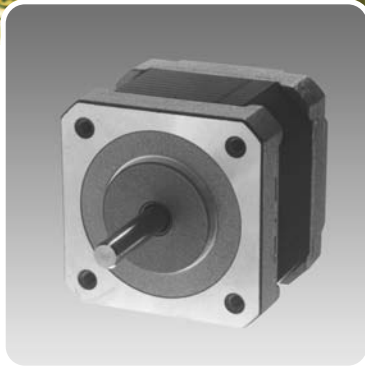


Stepper Motor Series SST43D

Size 17

Integral
Connector 6 Pin
34mm, 40mm L
1.8° step
Low Noise,
Low Vibration,
High Torque



Specifications

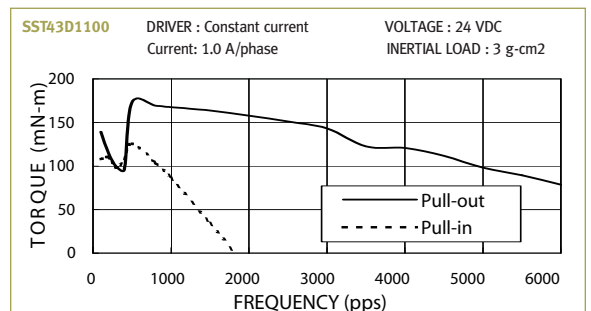
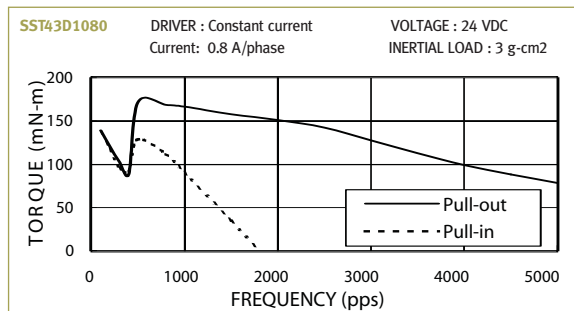
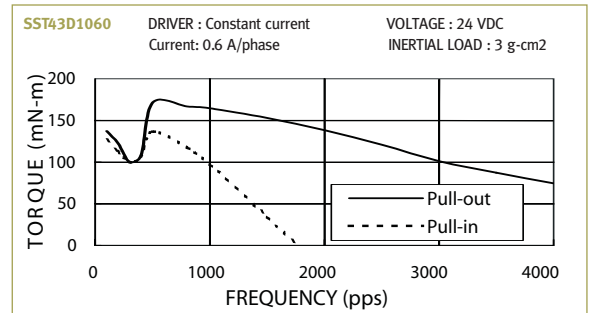
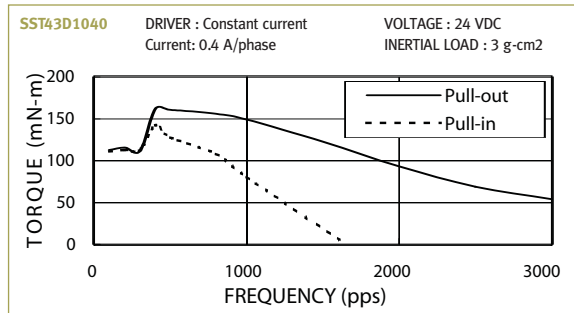
MODEL	STEP ANGLE	VOLTAGE	CURRENT	RESISTANCE	INDUCTANCE	HOLDING TORQUE	ROTOR INERTIA	NUMBER OF LEADS	WEIGHT	DIMENSION
SINGLE SHAFT	DEG.	V	A/Phase	Ω /Phase	mH/Phase	mNm	g-cm ²	LEAD	kg	L
SST43D1040	1.8	9.6	0.4	24.0	16.0	180	33	6	0.23	34
SST43D1060	1.8	6.9	0.6	11.5	8.1	190	33	6	0.23	34
SST43D1080	1.8	5.1	0.8	6.4	4.9	200	33	6	0.23	34
SST43D1100	1.8	4.2	1.0	4.2	3.3	200	33	6	0.23	34
SST43D1120	1.8	3.2	1.2	2.7	2.3	200	33	6	0.23	34
SST43D1150	1.8	2.7	1.5	1.8	1.5	200	33	6	0.23	34
SST43D2040	1.8	12.0	0.4	30.0	24.0	260	56	6	0.29	40
SST43D2060	1.8	7.2	0.6	12.0	11.8	260	56	6	0.29	40
SST43D2080	1.8	5.5	0.8	6.	7.1	260	56	6	0.29	40
SST43D2100	1.8	4.8	1.0	4.8	4.8	270	56	6	0.29	40
SST43D2120	1.8	4.0	1.2	3.3	3.6	280	56	6	0.29	40
SST43D2140	1.8	3.2	1.4	2.3	2.5	280	56	6	0.29	40
SST43D2160	1.8	3.0	1.6	1.9	1.8	260	56	6	0.29	40

RoHS compliant

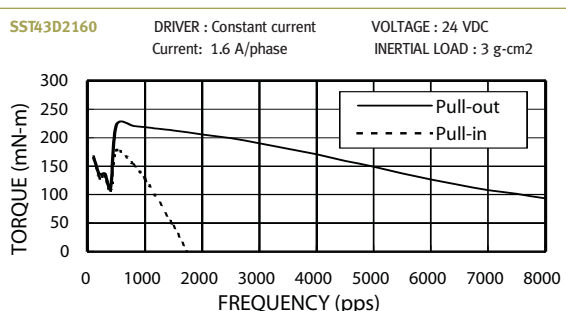
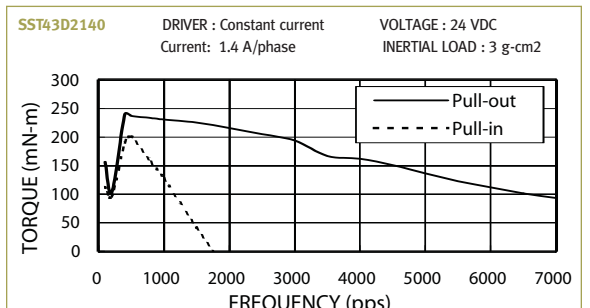
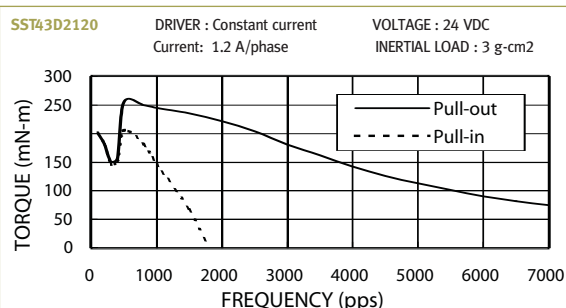
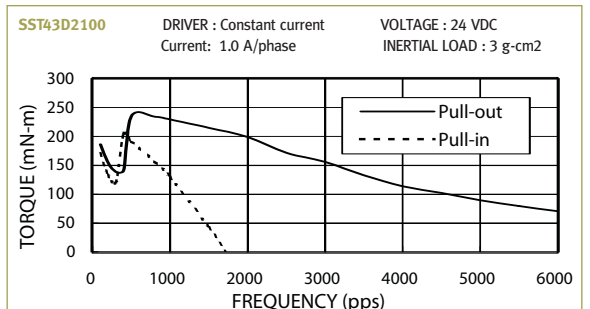
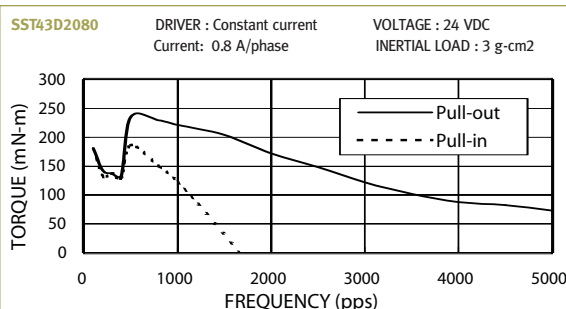
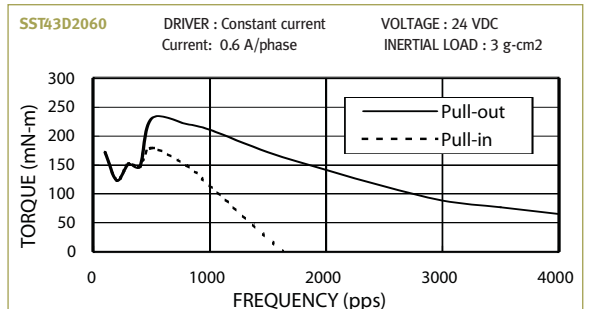
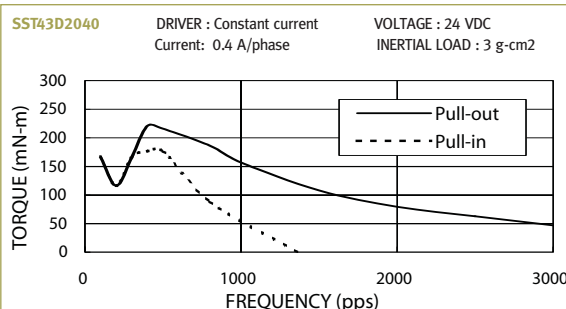
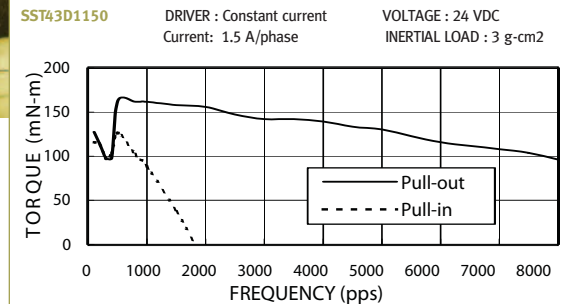
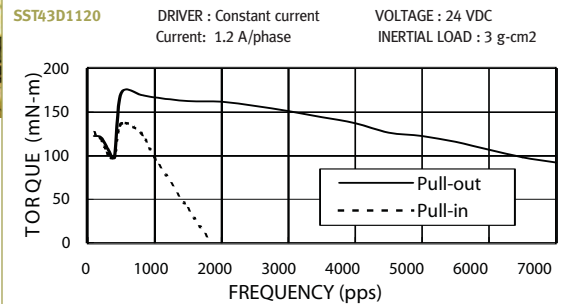
Typical Performance (Uni-polar wiring)

Refer to page 41 for Driver Information

— Pull Out - - - Pull In



Integral
Connector 6 Pin
34mm, 40mm L
1.8° step
Low Noise,
Low Vibration,
High Torque



PIN OUT CHART					
1	2	3	4	5	6
A	B	B	A	A	B
	COM			COM	