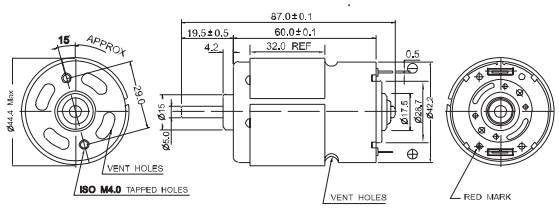
DC BRUSH MOTOR

- **FLRS–750SM/PM/755SM/PM/770PM/7712SM/PM/775PM SERIES**
- **Electrical Specifications:**

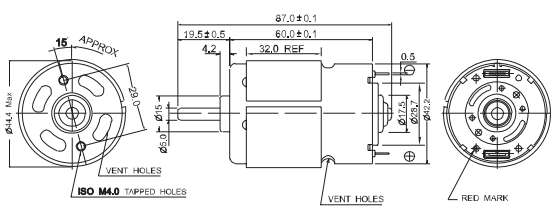
MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL TORQUE	WEIGHT (approx)
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	EFF		
			rpm	A	rpm	A	g.cm	W	%	g.cm	g
FLRS-750SM-5050	6.0~12	12V CONSTANT	10500	0.62	8898	4.63	480	43.8	78.6	3126	270
FLRS-750PM-7030	6.0~12	9.6V CONSTANT	12700	1.1	8575	6.69	570	50.1	62.4	4000	270
FLRS-755SM4050	12~30	12V CONSTANT	6500	0.5	5400	2.5	350	19.4	64.6	2300	270
FLRS-755PM-6513	8.4~24	12V CONSTANT	18900	2.85	15750	13.9	480	77.6	46.5	2886	270
FLRS-770PM-7038	12~18	12V CONSTANT	10600	1.3	9162	9.086	950	89.3	81.9	7000	350
FLRS-7712SM-14140	100~230	120V CONSTANT	8500	0.1	6870	0.43	460	32.4	62.8	2400	350
FLRS-7712PM-17116	100~240	230V CONSTANT	18200	0.13	15680	0.8	900	145	78.6	6500	350
FLRS-775PM-3848	6~30	24V CONSTANT	8600	0.55	7310	3.33	750	56.3	70.4	5000	350

- **Dimensions:**

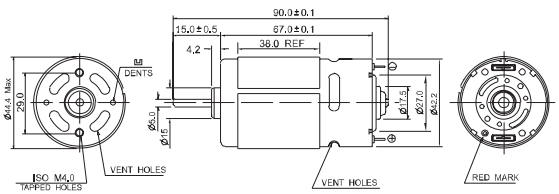
FLRS–750SM/750PM



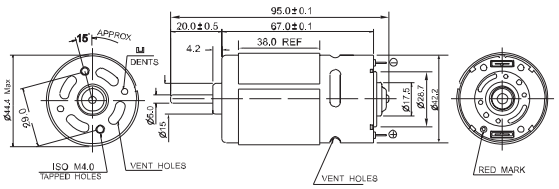
FLRS–755SM/755PM



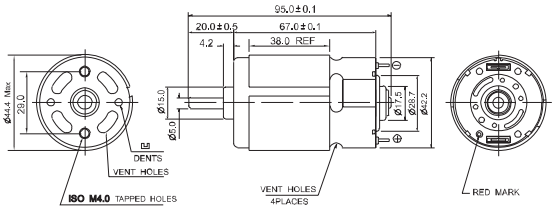
FLRS–770PM

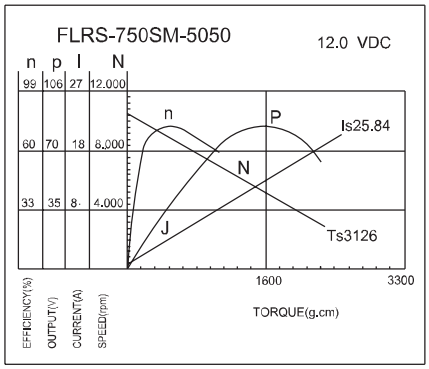
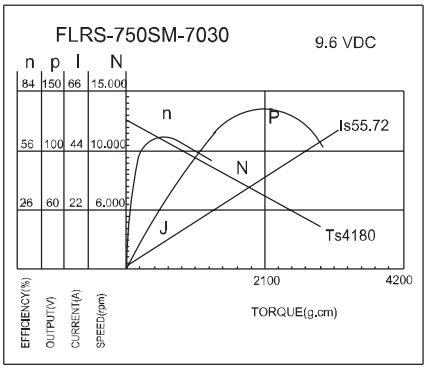
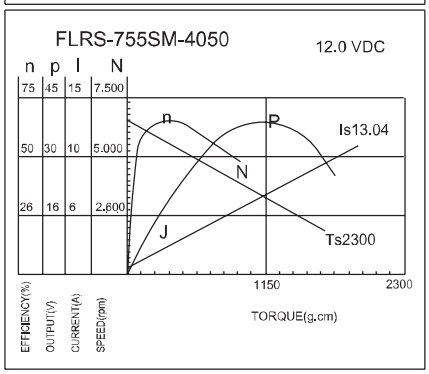
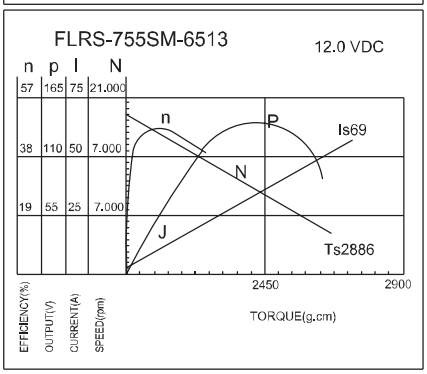
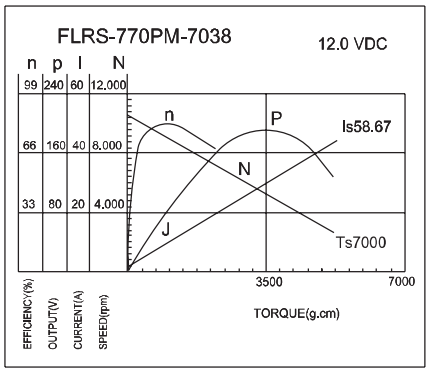
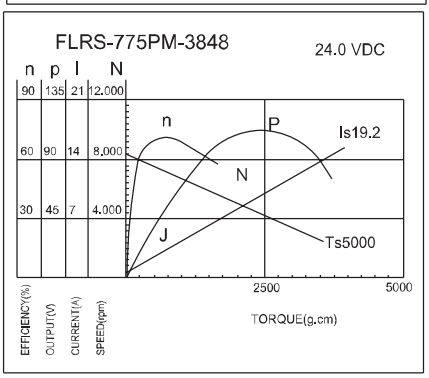
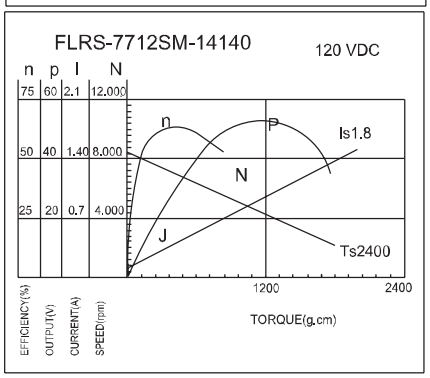
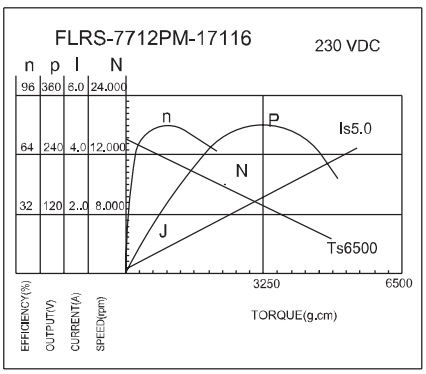


FLRS–775PM



FLRS–7712SM/7712PM



DC BRUSH MOTOR

- **FLRS–750SM/PM/755SM/PM/770PM/7712SM/PM/775PM SERIES**
- **Speed-Torque Curve:**