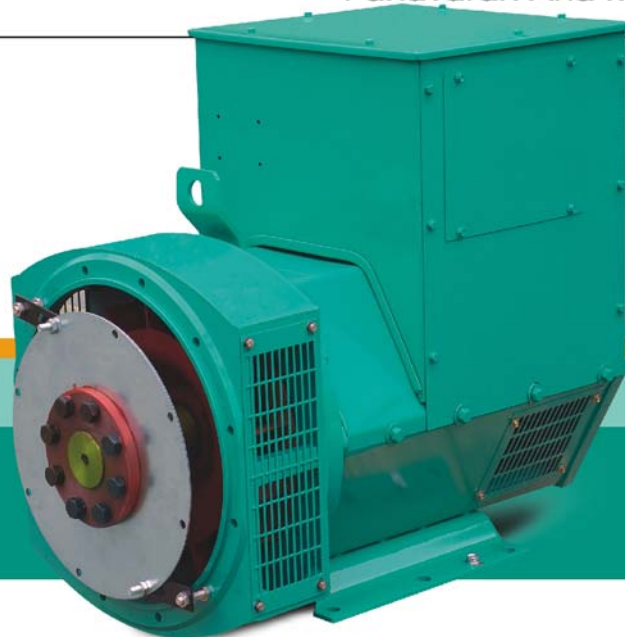


NEW ERA SLG

系列三相无刷同步发电机
SERIES THREE-PHASE BRUSHLESS
SYNCHRONOUS ALTERNATOR



SLG224 TECHNICAL DATA SHEET

50Hz CLASS "H"

RATINGS	绕组形式 311 / 功率因数0.8 Winding 311 / 0.8 Power Factor												绕组形式05 Winding 05			
定额/温升/环境温度 Duty / Temp Rise / Ambient T°	持续/125k/40°C Cont./125K/40°C						持续/125k/40°C Cont./125K/40°C						持续/125k/40°C Cont./125K/40°C			
相数 PHASE	三相 3 PHASE						单相 1 PHASE						单相 1 PHASE			
星形串联 SERIES STAR	380	400	415	440									Power Factor			
星形并联 PARALLEL STAR	190	200	208	220									0.8	1		
三角形串联 SERIES DELTA	220	230	240	254												
双三角形并联 DOUBLE DELTA							220	230	240				220,230,240			
	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW
SLG224C	42.5	34	42.5	34	42.5	34	30	24	28.5	22.8	28.5	22.8	28.5	22.8	28	22.4
SLG224D	50	40	50	40	50	40	37.5	30	33.5	26.8	33.5	26.8	33.5	26.8	35	28
SLG224E	60	48	60	48	60	48	45	36	40	32	40	32	40	32	40	32
SLG224F	72.5	58	72.5	58	72.5	58	55	44	48.5	38.8	48.5	38.8	48.5	38.8	50	40
SLG224G	85	68	85	68	85	68	75	60	56.5	45.2	56.5	45.2	56.5	45.2	60	48

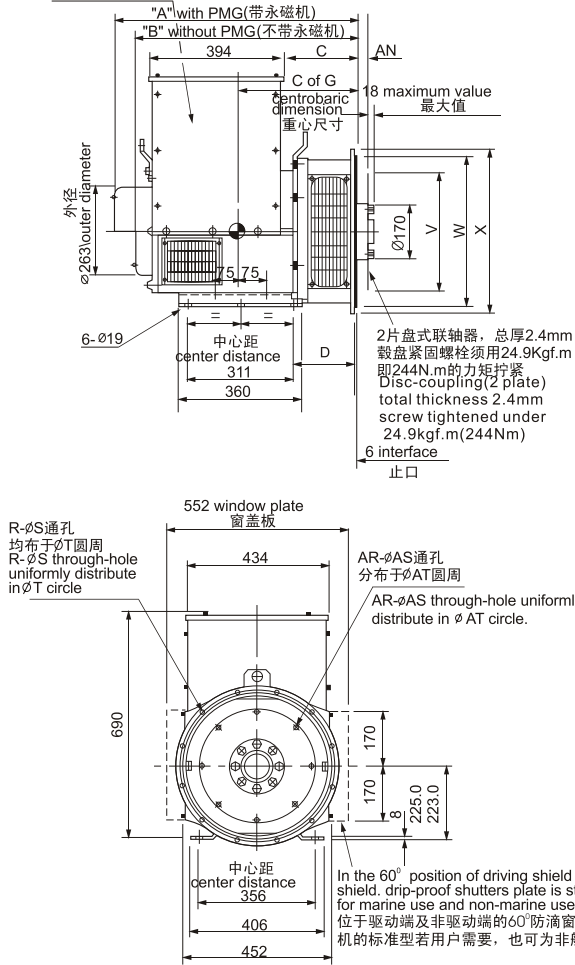
60Hz CLASS "H"

RATINGS	绕组形式 311 / 功率因数0.8 Winding 311 / 0.8 Power Factor												绕组形式05 Winding 05			
定额/温升/环境温度 Duty / Temp Rise / Ambient T°	持续/125k/40°C Cont./125K/40°C						持续/125k/40°C Cont./125K/40°C						持续/125k/40°C Cont./125K/40°C			
相数 PHASE	三相 3 PHASE						单相 1 PHASE						单相 1 PHASE			
星形串联 SERIES STAR	416	440	460	480									Power Factor			
星形并联 PARALLEL STAR	208	220	230	240									0.8	1		
三角形串联 SERIES DELTA	240	254	266	277												
双三角形并联 DOUBLE DELTA							220	230	240				220,230,240			
	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW
SLG224C	50	40	52.5	42	52.5	42	55	44	30.5	24.4	32	25.6	33.5	26.8	37.5	30
SLG224D	60	48	62.5	50	62.5	50	65	52	36.5	29.2	38.3	30.6	40	32	44	35
SLG224E	67.5	54	70	56	72.5	58	75	60	41.3	33	43.1	34.5	45	36	50	40
SLG224F	83.8	67	87.5	70	87.5	70	93.8	75	50	40	52.5	42	56	45	60	48
SLG224G	93.8	75	97.5	78	100	80	103.8	83	56.9	45.5	59.4	47.5	62.5	50	70	56

SLG224 外形图 External dimension

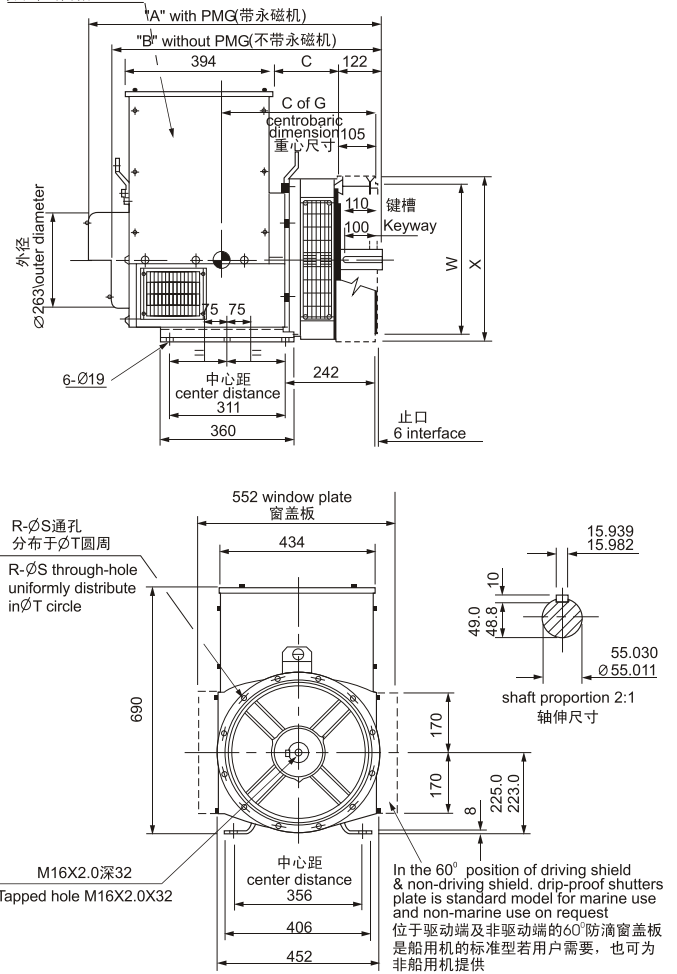
单轴承 SINGLE BEARING

separable side plate
可拆卸式侧板



双轴承 DOUBLE BEARING

separable side plate
可拆卸式侧板



DIMENSION 尺寸(mm)

型号Model	A	B	C	C of G	LXWXH(mm)
SLG224C	734	671	233.5	323	820X540X870
SLG224D	734	671	233.5	333	820X540X870
SLG224E	824	761	323.5	348	890X540X870
SLG224F	824	761	323.5	358	890X540X870
SLG224G	869	806	368.5	373	930X540X875
SLG224C	710	647	210	311	820X540X870
SLG224D	710	647	210	321	820X540X870
SLG224E	800	737	300	336	890X540X870
SLG224F	800	737	300	346	890X540X870
SLG224G	845	782	345	361	930X540X875

FLANGE 法兰式过渡接套 (mm)

S.A.E.NO.	D	R	S	T	W	X
2	200.5	12	11	466.7	447.6	490
3	177	12	11	428.6	409.5	451
4	200.5	12	11	381.0	361.9	451

DISC COUPLING 盘片式联轴器(mm)

S.A.E.NO.	AN	AR	AS	AT	V
8	61.9	6	11	244.4	263.4
10	53.98	8	11	295.3	314.2
11.5	39.68	8	11	333.3	352.3
14	25.40	8	13.5	438.2	466.6

DIMENSION 尺寸(mm)

型号Model	A	B	C	C of G	N.W(kg)	G.W(kg)	LXWXH(mm)
SLG224C	792	729	170	368	250	275	820X540X870
SLG224D	792	729	170	378	270	295	820X540X870
SLG224E	882	819	260	393	290	315	930X540X875
SLG224F	882	819	260	403	320	345	930X540X875
SLG224G	927	864	305	418	360	385	930X540X875

FLANGE 法兰式过渡接套 (mm)

S.A.E.NO.	R	S	T	W	X
2	12	11	466.7	447.6	495
3	12	11	428.6	409.5	451
4	12	11	381.0	361.9	403
5	8	11	333.3	314.3	356

SINGLE BEARING SAE NO SELECTOR 单轴承驱动片和过渡法兰配套表

	SAE8	SAE10	SAE11.5
SAE 2			•
SAE 3		•	•
SAE 4	•	•	