

EHD Components 2005 (Pty) Ltd

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SLG164 ALTERNATORS

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SLG164 Alternators																			
RATINGS		Winding 311 / 0.8 Power Factor												Winding 05					
DUTY/TEMP/AMBIENT T°		Cont./125K/40°C						Cont./125K/40°C						Cont.125K/40°C					
PHASE		3 PHASE						1 PHASE						1 PHASE					
SERIES STAR		380	400	415	440														
PARALLEL STAR		190	200	208	220												0.8	1	
SERIES DELTA		220	230	240	254														
DOUBLE DELTA								220	230	240									
		KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW
SLG164A		8.1	6.5	8.1	6.5	8.1	6.5	6.2	5	4.7	3.8	4.7	3.8	4.7	3.8	5.4	4.3	6.8	6.8
SLG164B		11	8.8	11	8.8	11	8.8	8.4	6.7	6.4	5.1	6.4	5.1	6.4	5.1	7.4	5.9	8.4	8.4
SLG164C		13.5	11	13.5	10.8	13.5	10.8	11	8.8	7.8	6.2	7.8	6.2	7.8	6.2	9	7.2	11	11
SLG164D		16	12.8	16	16	16	12.8	13.5	10.8	9.3	7.4	9.3	7.4	9.3	7.4	10.8	8.6	13	13

Dimension(mm) Single Bearing									
Model	A			B			N.W	G.W	LxWxH
	SAE3/5	SAE4	SAE6	SAE3/5	SAE4	SAE6	(kg)	(kg)	(mm)
SLG164A	403.5	391.5	435.2	119.5	107	151.2	85	95	515x485x620
SLG164B	403.5	391.5	435.2	119.5	107	151.2	90	102	515x485x620
SLG164C	403.5	391.5	435.2	119.5	107	151.2	96	110	515x485x620
SLG164D	403.5	391.5	435.2	119.5	107	151.2	99	116	515x485x620

Dimension (mm) Double Bearing					
Model	A	B	N.W(kg)	G.W(kg)	LxWxH(mm)
SLG164A	511.5	137	91	101	565x485x620
SLG164B	511.5	137	98	108	565x485x620
SLG164C	511.5	137	106	116	565x485x620
SLG164D	511.5	137	112	122	565x485x620

Disclaimer

Manufacturer's names, numbers, symbols, photos and descriptions are used for reference purposes only and it is not implied that the parts referred to are the products of those manufacturers

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Flange (mm) Single Bearing

S.A.E.NO.	AW	R	S	T	U°	W	X	C	D
3	105	8	11	428.6	15	409.5	451	145.0	129.0
4	93	8	11	381	15	361.9	402	133	117
5	105	8	11	333.3	22.5	314.3	356	145	129
6*	136.7	8	11	285.8	22.5	266.7	308	176.7	160.7

Flange (mm) Double Bearing

S.A.E.NO	R	S	T	U°	V	W	X
3	12.0	11.0	428.6	15	396	409.5	451
4	12.0	11.0	381	15	352	361.9	403
5	8.0	11.0	333.3	22.5	301	314.3	356

Disc Coupling (mm)

S.A.E.NO.	AN	AM	AP	AR	V
6.5	30.16	6	8.7	200.0	215.8
7.5	30.16	8	8.7	222.2	241.2
8	61.9	6	11	244.5	263.4
10	53.98	8	11	295.3	314.2

□

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