

# EHD Components 2005 (Pty) Ltd

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## SLG354 ALTERNATORS

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SLG354 Alternators																
RATINGS		Winding 311 / 0.8 Power Factor														
Duty/Temp Rise/Ambient T°	Cont./125K/40°C								Standby-150/40°C							
	3 Phase															
Phase	3 Phase															
Series Star	380	400	415	440	380	400	415	440	380	400	415	440	380	400	415	440
Parallel Star	190	200	208	220	190	200	208	220	190	200	208	220	190	200	208	220
Series Delta	220	230	240	254	220	230	240	254	220	230	240	254	220	230	240	254
Double Delta																
	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW
SLG354C	450.0	360.0	450.0	360.0	450.0	360.0	450.0	360.0	478.0	382.0	478.0	382.0	478.0	382.0	478.0	382.0
SLG354D	500.0	400.0	500.0	400.0	500.0	400.0	500.0	400.0	515.0	412.0	515.0	412.0	515.0	412.0	515.0	412.0
SLG354E	600.0	480.0	600.0	480.0	600.0	480.0	600.0	480.0	636.0	509.0	636.0	509.0	636.0	509.0	636.0	509.0
SLG354FS	625.0	500.0	625.0	500.0	625.0	500.0	625.0	500.0	661.3	529.0	661.3	529.0	661.3	529.0	661.3	529.0
SLG354F	670.0	536.0	670.0	536.0	670.0	536.0	650.0	520.0	710.0	568.0	710.0	568.0	710.0	568.0	690.0	552.0

Dimension (mm) Single Bearing									
Model	A	B	C	D	C of G	N.W	G.W	LxWxH	
						(kg)	(kg)	(mm)	
SLG354C	1337	1266	642	568	555	1265	1350	1430X830X1230	
SLG354D	1337	1266	642	568	575	1230	1450	1430X830X1230	
SLG354E	1337	1266	642	568	595	1500	1598	1430X830X1230	
SLG354FS	1412	1341	717	643	620	1580	1678	1500X830X1230	
SLG354F	1412	1341	717	643	620	1680	1753	1500X830X1230	

## 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

Source: [www.ehd.co.za](http://www.ehd.co.za)

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Dimension (mm) Double Bearing

Model	A	B	C	D	C of G	N.W	G.W	LxWxH
						(kg)	(kg)	(mm)
SLG354C	1464	1393	585	511	498	1275	1375	1500x830x1230
SLG354D	1464	139	585	511	518	1330	1430	1500x830x1230
SLG354E	1464	1393	585	511	538	1530	1630	1500x830x1230
SLG354FS	1539	1468	660	586	565	1740	1840	1580x830x1230
SLG354F	1539	1468	660	586	565	1690.0	1790	1580x830x1230

Flange (mm) Single Bearing

S.A.E.NO	R	S	T	X	Y
0	12.0	14.0	850.9	787.3	882
0	12	14	679.5	647.6	711
1.0/2.0	12.0	14.0	619.1	584.1	700.0
1	12.0	12.7	530.2	511.1	700.0

Flange (mm) Double Bearing

S.A.E.NO	R	S	T	W	Y	E
0	16	14	850.9	772	882	170
0	16	14	679.5	634	711	170
1.0/2.0	12	14	619.1	569.0	648.0	150.0
1	12	12.7	530.2	496.0	553	170.0

Disc Coupling (mm)

S.A.E.NO	AN	AR	AS	AT	V
14	25.4	8	13.5	438.2	466.6
18	15.87	6	16.7	543	571.4
21	0	12	16.7	641.3	673

□

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