ELEKTROMATEN® SI

Safedrive®

With integrated safety brake
for doors which require an anti-fallback device

GEARBOX	MODEL	NM	RPM	V	ED %	IP	ø	KW	A
SG50F	SI 14.15	140	15	230V 1PH	25	54	30mm	0,37	3,3
SG50F	SI 14.15	140	15	400V 3PH	60	54	30mm	0,37	1,9
SG63F	SI 17.15	170	15	400V 3PH	80	54	30mm	0,55	2,2
SG63F	SI 25.15	250	15	400V 3PH	60	54	30mm	0,75	2,3
SG63F	SI 25.15	250	15	400V 3PH	80	54	30mm	1,1	3,2
SG85F	SI 40.15	400	15	400V 3PH	60	54	40mm	0,85	3
SG85F	SI 55.15	550	15	400V 3PH	60	54	40mm	1,1	4,2
SG85F	SI 65.15	650	15	400V 3PH	60	54	40mm	1,1	4,2
SG115F	SI 75.10	750	10	400V 3PH	60	54	55mm	1,1	4,1
SG115F	SI 75.10	750	10	400V 3PH	80	54	55mm	1,1	5,8
SG115F	SI 100.10	1000	10	400V 3PH	60	54	55mm	1,3	6,5
SG115F	SI 140.7	1400	7	400V 3PH	60	54	55mm	1,1	4,1
SG115F	SI 180.6	1800	6	400V 3PH	60	54	60mm	1,3	6,5
SG186F	SI 260.9	2600	9	400V 3PH	60	54	80mm	3	6,9
SG186F	SI 360.9	3600	9	400V 3PH	60	54	80mm	3	6,9
SG186F	SI 500.5 GH	5000	5	400V 3PH	60	54	100mm	2,5	5,8

NOTE: Each motors maximum lifting capacity needs to be calculated based on whether the door is spingless or spring assisted. Design factors of the door also need to be reviewed for accurate an calculation.