

» Overview - Existing Settings for external Controllers/ Übersicht - Verfügbare Settings für externe Controller

| BG Low Voltage/ BG Kleinspannung | | BGA 22 | | | | | | | | |
|----------------------------------------------|---------------------------------------------------|-----------|-----------|----------|----------|-----------|-----------|----------|----------|----------|
| Motor/ Motor | Length/ Länge | x22 | | | | | | | | |
| | Winding/ Wicklung | w9-12 V | | w12-12 V | | w18-24 V | | w24-12 V | | w24-24 V |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | 1024 | Hall | 1024 | Hall | 1024 | Hall | 1024 | Hall |
| | Nominal speed/ Nenndrehzahl | 13300 rpm | 13300 rpm | 9400 rpm | 9400 rpm | 13600 rpm | 13600 rpm | 2700 rpm | 2700 rpm | 9000 rpm |
| | Nominal current/ Nennstrom | 2.7 A | 2.7 A | 2.1 A | 2.1 A | 1.3 A | 1.3 A | 1.1 A | 1.1 A | 1.0 A |
| Controller/Electronic/ Controller/Elektronik | BGE 6005 A | DA | DA | DA | DA | DA | DA | DA | DA | DA |

| BG Low Voltage/ BG Kleinspannung | | BG 32 dCore | | | | | | | | BG 42 dCore | | | | | | | | | | | |
|----------------------------------------------|---------------------------------------------------|-----------------------------------|------|------|------|------|------|------|------|-----------------------------------|------|------|------|------|------|------|------|-----------------------------------|------|------|------|
| Motor/ Motor | Length/ Länge | x10 | | | | x20 | | | | x15 | | | | x30 | | | | | | | |
| | Winding/ Wicklung | 12 V | | 24 V | | 12 V | | 24 V | | 12 V | | 24 V | | 40 V | | 48 V | | 12 V | | 24 V | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 |
| Controller/Electronic/ Controller/Elektronik | BGE 5510 | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA |
| | BGE 6005 A | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA |
| | BGE 6010 A | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA |
| | BGE 6015 A | Setting of BGE 6010 A can be used | | | | | | | | Setting of BGE 6010 A can be used | | | | | | | | Setting of BGE 6010 A can be used | | | |

| BG Low Voltage/ BG Kleinspannung | | BG 45 | | | | | | | | | | | | BG 45 dCore | | | | | |
|----------------------------------------------|---------------------------------------------------|-------------------|------|------|-----|------|------|------|------|-------------------|------|------|------|--------------------|------|--|--|--|--|
| Motor/ Motor | Length/ Länge | x15 | | | | | | x30 | | | | | | | | | | | |
| | Winding/ Wicklung | 12 V | | 24 V | | | | 40V | | 12 V | | 24 V | | 40V | | | | | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | 2000 | Hall | 400 | 1024 | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | | | | |
| Controller/Electronic/ Controller/Elektronik | BGE 5510 | DA | DA | DA | DA | DA | DA | | | DA | DA | DA | DA | | | | | | |
| | BGE 6005 A | BG 42 can be used | | | | | | | | BG 42 can be used | | | | | | | | | |
| | BGE 6010 A | BG 42 can be used | | | | | | | | BG 42 can be used | | | | | | | | | |
| | BGE 6015 A | BG 42 can be used | | | | | | | | BG 42 can be used | | | | | | | | | |

| BG Low Voltage/ BG Kleinspannung | | BG 65 | | | | BG 65S | | | | | | | | | | | |
|----------------------------------------------|---------------------------------------------------|-------|------|------------|------------|--------|------|--------------|------|------|------|------|------|------|------|------|------|
| Motor/ Motor | Length/ Länge | x50 | | x75 | | x25 | | | | | | x50 | | | | | |
| | Winding/ Wicklung | 24 V | | 24V an 48V | 24V an 55V | 12 V | | 12 V an 24 V | | 24 V | | 40 V | | 24 V | | 40 V | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | Hall | Hall | Hall | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 |
| Controller/Electronic/ Controller/Elektronik | BGE 5510 | | | | | | | | | DA | DA | DA | DA | DA | DA | DA | DA |
| | BGE 6005 A | | | | | | | | | | | DA | DA | | | | |
| | BGE 6010 A | DA | | | | | | | | DA | DA | DA | DA | DA | DA | DA | DA |
| | BGE 6015 A | | | | | | | | | | | | | | | | |
| | BGE 6030 A | | | | | | | | | | | | | | | | |
| | BGE 6060 A | | | | | | | | | | | | | | | | |

In case there is "DA" in a green field, then this setting is in a Drive Assistant (DA5 or DA3 PI), or will be available with the next release Version/

Wenn "DA" in einem grünen Feld steht, dann ist diese Einstellung in einem Drive Assistant (DA5 oder DA3 PI), oder wird mit der nächsten Version verfügbar sein

Existing/Bestehend Setting possible/ Setting möglich No valid combination/ Keine zulässige Kombination

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| BG Low Voltage/ BG Kleinspannung | | BG 62S dCore | | | | | | BG 65 dCore | | | | | | | | | | | | | | | | |
|----------------------------------------------|---------------------------------------------------|---------------------|------|------|------|------|------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Motor/ Motor | Length/ Länge | x45 | | | x60 | | | x25 | | | | | | x50 | | | | x75 | | | | | | |
| | Winding/ Wicklung | 15 V | 40 V | | 24 V | | 40 V | | 12 V | | 24 V | | 48 V | | 24 V | | 48 V | | 24 V | | 48 V | | | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 | Hall | 2000 |
| Controller/Electronic/ Controller/Elektronik | BGE 5510 | | DA | DA | | | DA | DA | DA | | DA | DA | | | DA | DA | | | DA | | DA | | | |
| | BGE 6005 A | | DA | | | | | | | | | | | | | | | | | | | | | |
| | BGE 6010 A | | DA | | DA | DA | | | | | | | | | | | | | | | | | | |
| | BGE 6015 A | | | | | | | | | | | | | | | | | | | | | | | |

| BG Low Voltage/ BG Kleinspannung | | BG 66 dCore | | | | | | | | | | | | | | | |
|----------------------------------------------|---------------------------------------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Motor/ Motor | Length/ Länge | x25 | | | | | | x50 | | | | | | x75 | | | |
| | Winding/ Wicklung | 12 V | | 24 V | | 48 V | | 24 V | | 48 V | | 24 V | | 48 V | | | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 |
| Controller/Electronic/ Controller/Elektronik | BGE 5510 | DA* | DA* | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | | | DA | DA |
| | BGE 6015 A | | | | | | | | | | | | | | | | |

* Combination is limited by the Controller/ Die Kombination wird durch den Controller begrenzt

| BG Low Voltage/ BG Kleinspannung | | BG 75 | | | | | | | | | | | | BG 75 dCore | | |
|----------------------------------------------|---------------------------------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|--------------------|------|----|
| Motor/ Motor | Length/ Länge | x25 | | | | x50 | | | | x75 | | | | | | |
| | Winding/ Wicklung | 12 V | 24 V | 40V | | 12 V | 24 V | 40 V | | 15 V | 20 V | 24 V | 40 V | | | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | Hall | 4096 | Hall | 4096 | Hall | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 | |
| Controller/Electronic/ Controller/Elektronik | BGE 6030 A | | DA | DA | DA | DA | | DA | DA | DA | DA | | | | DA | DA |
| | BGE 6060 A | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA | | DA | DA |

| BG Low Voltage/ BG Kleinspannung | | BG 95 dCore | | | | | | | | | |
|----------------------------------------------|---------------------------------------------------|--------------------|------|------|------|------|------|------|------|------|------|
| Motor/ Motor | Length/ Länge | x40 | | | | | x80 | | | | |
| | Winding/ Wicklung | 24 V | | 48 V | | 24 V | | 48 V | | 60 V | |
| | Resolution in Increments/ Auflösung in Inkremente | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 | Hall | 4096 |
| Controller/Electronic/ Controller/Elektronik | BGE 6060 A | DA | DA | DA | DA | DA | DA | DA | DA | DA | DA |

| BG Medium Voltage/ Mittelspannung | | BG 65 dCore | BG 66 dCore | BG 75 | | | BG 75 dCore | BG 95 dCore | |
|----------------------------------------------|---------------------------------------------------|--------------------|--------------------|-------|-------|-------|--------------------|--------------------|-------|
| Motor/ Motor | Length/ Länge | x75 | x75 | x25 | x50 | x75 | tbd | x40 | x80 |
| | Winding/ Wicklung | 325 V | 325 V | 325 V | 325 V | 325 V | 325 V | 325 V | 325 V |
| | Resolution in Increments/ Auflösung in Inkremente | 1024 | 4096 | 4096 | 4096 | 4096 | 4096 | 4096 | 4096 |
| Controller/Electronic/ Controller/Elektronik | DME 230x4 | | | | | | | | |

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Existing/Bestehend Setting possible/ Setting möglich No valid combination/ Keine zulässige Kombination

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| GR/ GR | | GR 42 | GR 53 | GR 63 | | | GR 63S | | GR 80 |
|----------------------------------------------|---------------------------------------------------|-------|-------|-------|-----|------|--------|--------------|-------|
| Motor/ Motor | Length/ Länge | x25 | x58 | x25 | x55 | | x55 | | x40 |
| | Winding/ Wicklung | 12 V | 12 V | 24 V | 24V | | 24 V | 24 V an 42 V | 40 V |
| | Resolution in Increments/ Auflösung in Inkremente | 2000 | 2000 | 2000 | 48 | 2000 | 2000 | | 2000 |
| Controller/Electronic/ Controller/Elektronik | BGE 5510 | | | DA | | DA | | | |
| | BGE 6005 A | | | | | DA | | | |
| | BGE 6010 A | DA | | | | DA | DA | | DA |

| Linear/ Linear | | STA 11 | | | | STA/B 25 | | | | XTA/B 38 | | | | SL 38 | | |
|----------------------------------------------|---------------------------------------------------|--------|---|----|------|----------|---|---|----|----------|---|---|----|-------|----|----|
| Motor/ Motor | Length/ Länge | 4 | 8 | 12 | 16 | 4 | 6 | 8 | 10 | 4 | 6 | 8 | 10 | 6 | 10 | 14 |
| | Winding/ Wicklung | 48 V | | | 24 V | 60 V | | | | | | | | | | |
| | Resolution in Increments/ Auflösung in Inkremente | 4096 | | | 8192 | 8192 | | | | | | | | | | |
| Controller/Electronic/ Controller/Elektronik | DME 230x4 | | | | | | | | | | | | | | | |
| | DME 400x8 | | | | | | | | | | | | | | | |
| | BGE 6010 A sin/cos | | | | | | | | | | | | | | | |

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