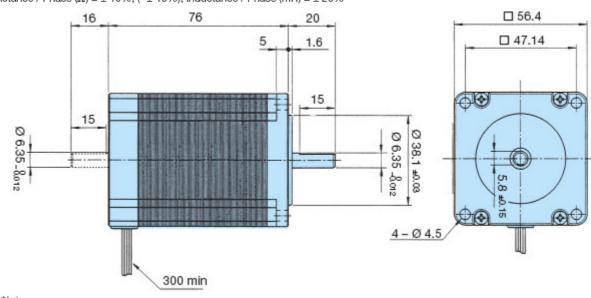


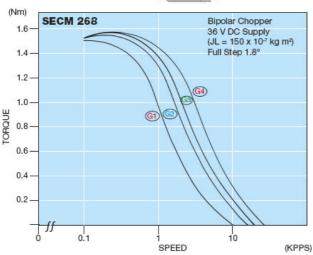


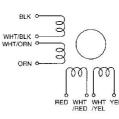
SECM268... Series 2-Phase-Stepping Motor [1,8° High-Torque-Version]

| Model | Bipolar Parallel | | | | Bipolar Serial | | | | Unipolar | | | | Torque Speed- |
|--------------------------------------|-------------------|-------------------|----------------------|----------------------|------------------------------------|-------------------|----------------------|----------------------|------------------------------|-------------------|----------------------|----------------------|------------------|
| A = Single Shaft B = Double Shaft | Holding Torque | Current/ Phase | Resistance/ Phase | Inductance/ Phase | Holding Torque | Current/ Phase | Resistance/ Phase | Inductance/ Phase | Holding Torque | Current/ Phase | Resistance/ Phase | Inductance/ Phase | curve |
| | [Nm] | [A] | [Ohm] | [mH] | [Nm] | [A] | [Ohm] | [mH] | [Nm] | [A] | [Ohm] | [mH] | |
| SECM268-E1.0 (A/B) | 1.75 | 1.4 | 4.1 | 14.0 | 1.75 | 0.7 | 16.4 | 56.0 | 1.35 | 1.0 | 8.2 | 14.0 | G1 |
| SECM268-E2.0 (A/B) | 1.75 | 2.8 | 1.2 | 3.6 | 1.75 | 1.4 | 4.6 | 14.4 | 1.35 | 2.0 | 2.3 | 3.6 | <u>6</u> 2 |
| SECM268-E2.3 (A/B) | 1.75 | 3.3 | 0.9 | 2.8 | 1.75 | 1.65 | 3.4 | 11.2 | 1.35 | 2.3 | 1.7 | 2.8 | G 3 |
| SECM268-E3.0 (A/B) | 1.75 | 4.2 | 0.5* | 1.6 | 1.75 | 2.1 | 2.0* | 6.4 | 1.35 | 3.0 | 1.0* | 1.6 | G 4 |









Planetary Gears / Encoders are optionally available

EC Motion GmbH - Glockensprung (neu) 8 - D-41812 Erkelenz Tel.: +49-2431-94206-0 - E-Mail: info@ec-motion.de Internet: www.ec-motion.de



