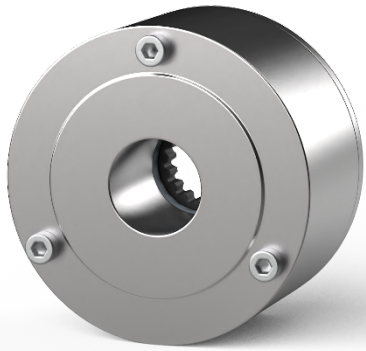
INTORQ BFK CustoMini

Custom-designed for small drives.



The INTORQ BFK CustoMini spring-applied brake was developed specifically for small drives that require a variable, adjustable holding brake. As a fail-safe brake with an emergency stop function, it combines high braking performance with proven durability. Typical applications include actuators, mechanical engineering, and control technology.

Benefits at a glance

- Flexible torque and customer-specific voltage (>60 V possible)
- Quick installation with pre-assembled screws
- Customizable dimensions and mounting points
- Proven friction system of the BFK series
- Seals and IP protection can be implemented
- Proven quality and reliability

Technical Data[1]	
Brake sizes	02, 03, 04, 05
Typical rated voltage	12 V, 24 V, 103 V, 180 V, 205 V
Protection class	IP54 – IP66
Thermal Class	F (155 °C)
Ambient temperature	-20 °C bis 40 °C -40 °C bis 80 °C (optional extended temperature area)
Rated torque	0,5 ... 4 Nm
Duty cycle	100 % duty cycle

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Questions?

Contact the BFK CustoMini project team now!



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