



INTORQ

setting the standard

Company Profile

INTORQ (Shanghai) Co., LTD

Company profile worldwide



- | products: electromagnetic brakes and clutches
- | sales volume 45 million € per year
- | 800,000 units per year
- | production area of 10,000 m²
- | development and production in Aerzen
- | companies in Shanghai , Atlanta, Pune
- | 220 employees
- | 63 sales partners in 49 countries
- | certified in accordance with DIN ISO 9001 and DIN ISO 14001



应用于偏航驱动系统 弹簧加压制动器: BFK458

- Versatile modular system (competitive advantage)
- Sealed design, IP55 enclosure
- Sizes from 06 ...25; rake torque 2Nm – 600Nm
- Standard voltage 24-205V DC
- According to temperature class F (155° C)
- 100% working cycle
- UL approval
- CSA-CUS approval



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Spring applied brake: BFK459

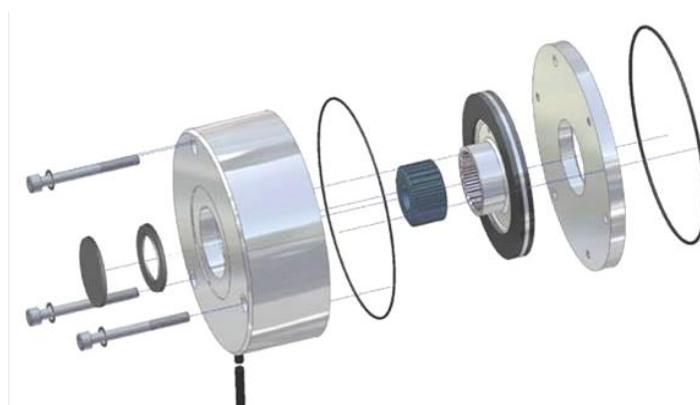
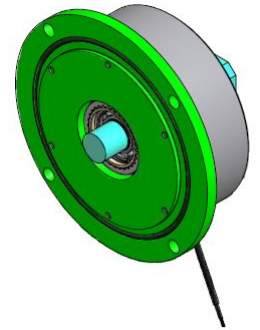
- Versatile modular system
- Sizes from 06 ...16; brake torque 4Nm – 125Nm
- Wide range of accessories (friction plate, hand release, micro switches, different rotors, voltage, sealing ring etc.)
- Price advantage compared to BFK458
- According to temperature class F (155° C)
- CCV Cold Climate Version -40° C
- Short delivery time, stock material regarding standard brake options



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Spring applied brake: BFK460/461

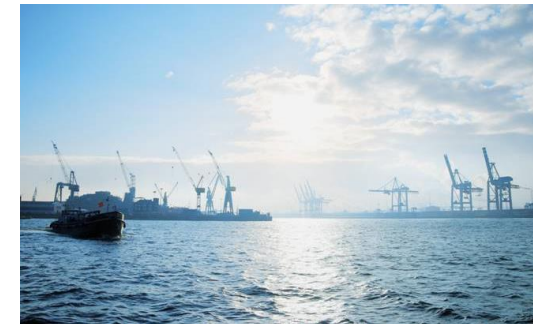
- Developed for wind pitch drive solutions
- Sealed design, IP65 enclosure
- Dimensions identical to the BFK458 range
- Preset air gap, quick and easy mounting
- Isolation system to temperature class F (155° C)
- CCV Cold Climate Version -40° C
- High corrosion protection
- Preparation speed sensor assembling



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Spring applied brake: BFK470

- Sizes from 06 ...18; brake torque 2Nm – 370Nm
- Degree of protection corresponding to IP66, also available with manual release
- Suitable to fitting a rotary transducer
- According to temperature class F (155° C)
- UL approval
- CCV Cold Climate Version -40° C
- High corrosion protection
- Control by contactless sensor
- Available for offshore wind turbine application also



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应拓柯制动器（上海）有限责任公司

Thank You for Your attention 谢谢！

INTORQ (Shanghai) Co., LTD
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