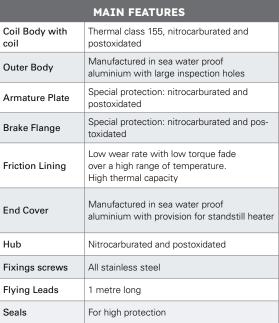






BRAKES FOR COMPACT INDUSTRIAL AND CRANE APPLICATIONS







The NFF Brake with its high degree of protection fulfills the highest requirements for durability and robustness.

APPLICATIONS

Harbour and marine cranes, in container transportation plant, for long travel drives, hoisting and trolley travel gears, suitable for seawater environment and similar harsh environments.

BENEFITS INCLUDE

- Brake torque range 20 10.000 Nm
- Protection up to IP 66
- All components with special surface protection
- Type Approval: GL
- Simple assembly to motor, no brake disassembly required
- Free from restoring force when braking
- Robust, reliable design with very low inertia
- Excellent heat dissipation
- Wide range of options like braking torque adjustment, manual release, terminal box, preparation for tachometer mounting, standstill heater, microswitches
- Rectifiers and high-power quick switching units optimize the switching comfort

