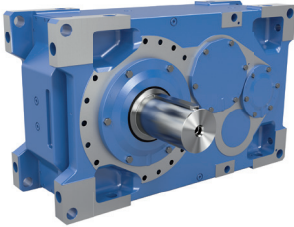
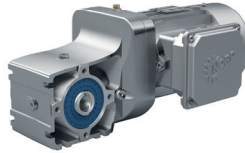


EN  
Standard Helical Gear Units

# NORD DRIVESYSTEMS Group



Industrial gear units



Geared motors



Frequency inverters and motor starters

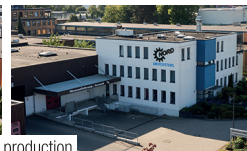
- ▶ Headquarters and technology centre in Bargteheide near Hamburg.
- ▶ Innovative drive solutions for more than 100 branches of industry.
- ▶ 7 production locations with cutting edge technology produce gear units, motors and drive electronics for complete drive systems from a single source.
- ▶ NORD has 51 subsidiaries in 36 countries and further sales partners in more than 50 countries, providing local stocks, assembly centres, technical support and customer service.
- ▶ More than 4,000 employees throughout the world create customised solutions.



Headquarters in Bargteheide



Gear unit production



Inverter production



Motor production



Production and assembly

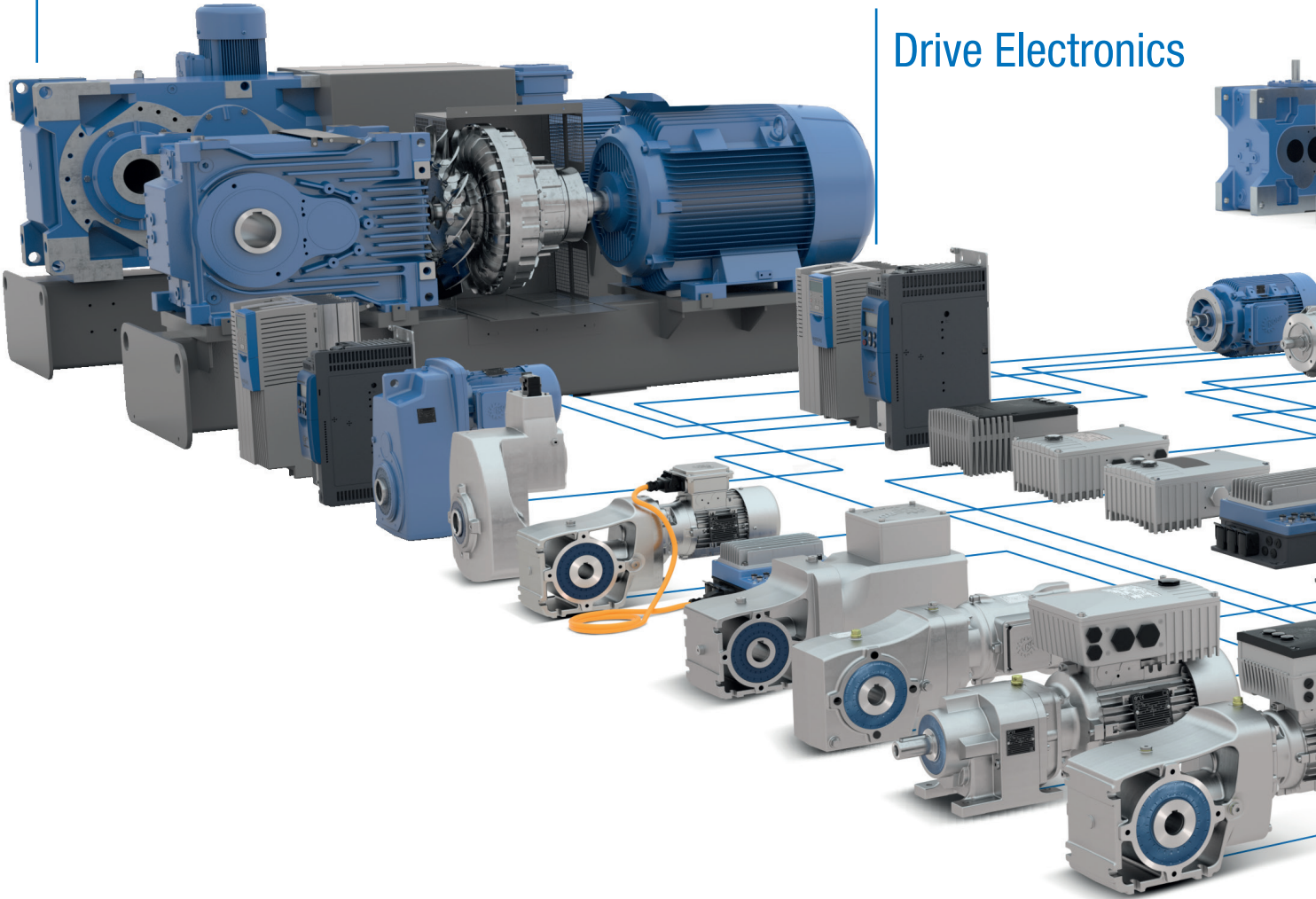


Motor mounting

# Product overview

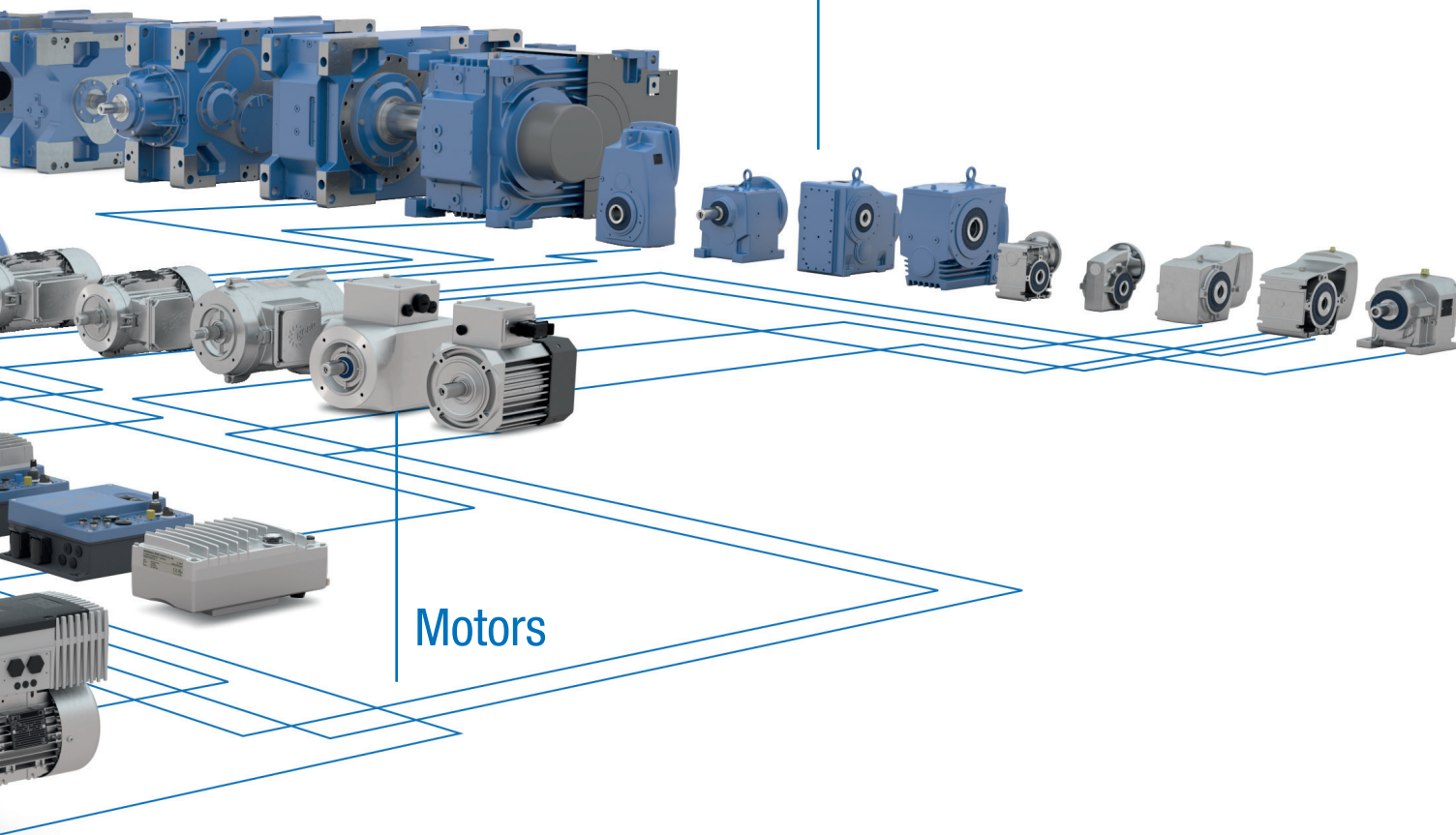
## Drive Solutions

## Drive Electronics



Information

## Gear Units



## Motors

### **ATEX**

Our products are available in ATEX certified versions.

An optimum and individual drive solution can therefore be created using the modular NORD system consisting of the gear unit, motor and drive electronics. The modular products are perfectly matched and can be combined in many variants. In addition, we offer planning, project management, installation, and service from a single source. If required,

industry solutions can be configured as a complete logistics package, programmed and ready for use. Each modular NORD product combines: highest product quality, short planning and assembly times, high delivery availability, and a good price/ performance ratio. Our products are also available in ATEX certified versions.



# STANDARD HELICAL GEAR UNITS

The proven classic



## STANDARD helical gear units



- Foot or flange mounted
- Long life, low-maintenance
- Grey Cast Iron Housing
- Reinforced output side (optional)

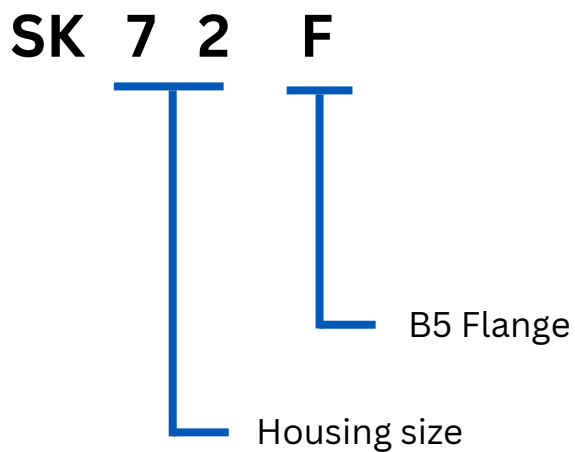
Sizes	6
Power	0.12-7.5 kW
Torque	50-700 Nm
Ratio	1.92:1 - 488.07:1

# STANDARD HELICAL GEAR UNITS

The proven classic



## STANDARD Helical gear units



Special nomenclature:

- The number of digits corresponds to the number of gear stages; exception SK 0: These gear units have two stages
- A "5" at the designation end (e.g: SK 225) indicates a reinforced output side (shaft and bearings)

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