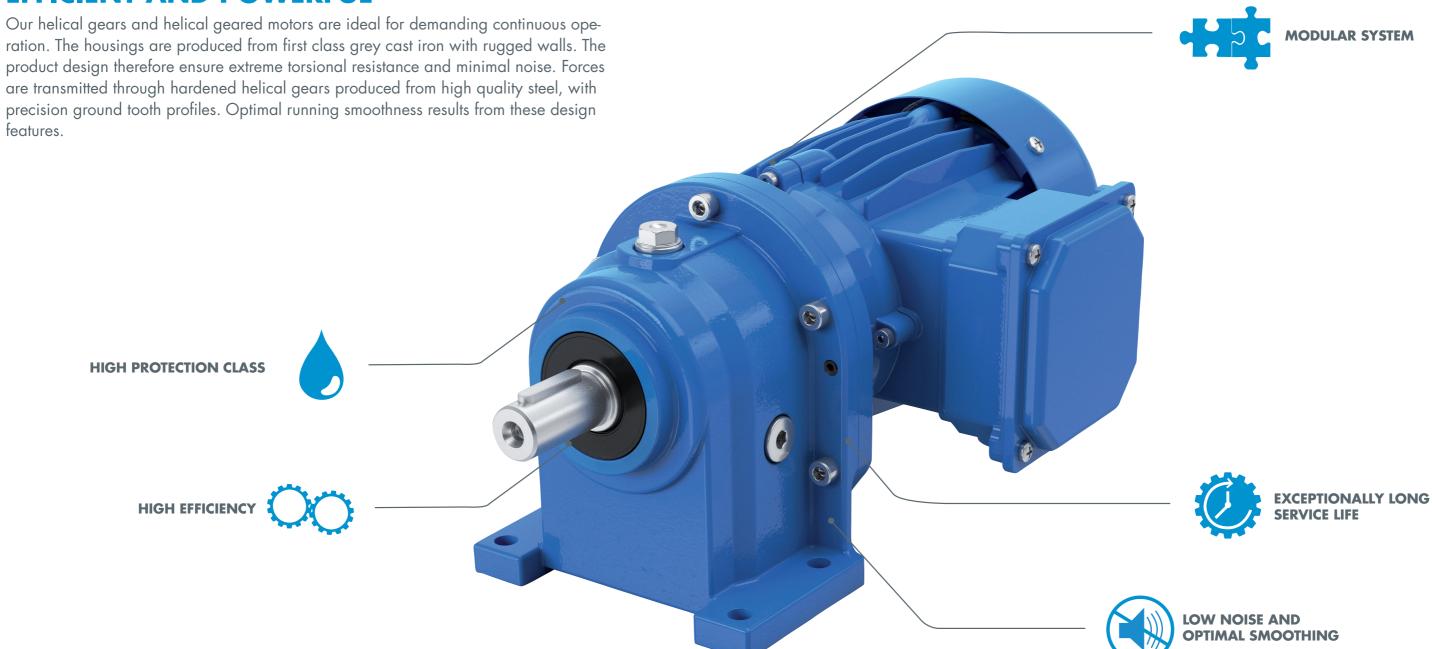
HELICAL GEARBOXES AND GEARED MOTORS



success based on quality and reliability

EFFICIENT AND POWERFUL



EXECUTION:

- Optionally with a special coating
- Very easy to clean
- Especially for applications in the hygiene area
- combined with our Smooth Body Motor made of aluminum
- Areas of application are in the food, beverage and pharmaceutical industries



CHARACTERISTICS:

- Optimised size/performance ratio
- Highly efficient and low-maintenance
- Designed for permanent operation under rough conditions
- Housing produced from high quality grey cast iron with rugged walls
- High axial and radial forces on the output shaft are permitted
- Extremely torsion-resistant
- Hardened helical gears produced from high quality steel with precision ground tooth profiles
- Diverse attachment options

OPTIONS:

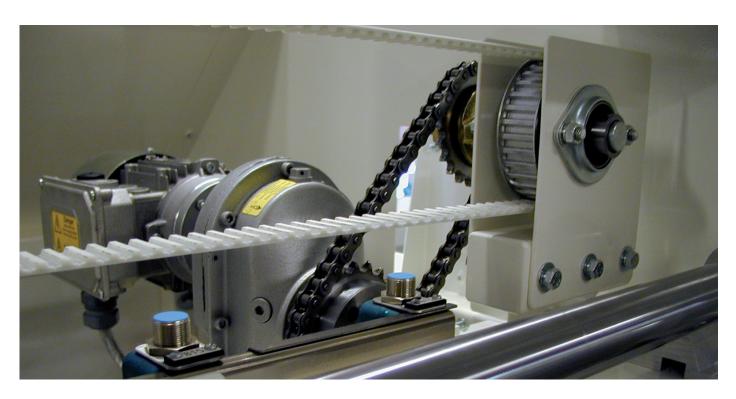
- Foot mounted, flange mounted or foot and flange mounted versions
- Various mounting positions
- IEC-adaptor to suit standard and servo motors
- NEMA version
- Free input shaft
- ATEX specification

PERFORMANCE DATA:

Character	Value	Unit
Power range	up to 22	kW
Torque range	up to1,600	Nm
Ration range	1,516 - 2,612.480	i

AREAS OF APPLICATION:

- Printing and paper machines
- Conveyor technology
- Pumps and compressors
- Construction machinery
- Wood working and processing
- Packaging machines



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