



FLENDER TÜBINGEN gear motors and frequency inverters for warehouse technology

MOTOX®-N gear motors are outstanding for their high operational reliability and easy maintenance and thus ensure an optimum cost-benefit ratio in warehouse technology.

MOTOX®-N gear motors in warehouse technology

Rack access system - hoist and
travelling gears:

Preferably bevel helical gear
motors

Rack access system -
telescopic fork and roller
conveyor drives:

preferably helical gear motors

Options

External ventilators

TTL or HTL incremental
encoders

Fitting of servo-motors

Fitting of explosion-proof or
pressure-resistant enclosed
motors

Splines

Gear motors with lifting pipe
and oil compensation reservoir

Gear units with reinforced
bearing

PTC or WT, etc.



Rack access system with helical gear motor, encoder and brake with hand ventilator, motor fed from inverter

Example: KADT88-G132M4-L80NH-IN

Our MOTOX®-N modular system offers bevel helical and helical gear motors with finely graduated transmission ratios for use in warehouse technology. Our range is completed by our MODULOG® series of flange-mounted motors and MOTOX®-Master and MOTOX®-Drive frequency inverters, adapted to meet the requirements of warehouse technology.



Roller conveyor with helical gear motor, brake with lockable hand ventilation and Harting connector

Example: Z38-M1B4-P5/4NH

