



Steer better than ever!

IMO slew drives ensure the most efficient possible transmission of high power and torque inside a compact, closed unit.



Steering Drives

IMO Steering Drives

- a *single* compact, space-saving system
- allows rotations larger than 360°
- highest possible torque at minimum weight and compact size
- heavy load capacity despite its compact size
- easy to install – screw on & steer
- positional info via sensors (analog / digital)
- possibility to route conduits through it, e.g. hoses, cables, etc.

- gantry cranes
- ship lifts
- harbor mobile cranes
- heavy duty tractors
- side-loader forklifts
- straddle carriers
- slipform paver
- driverless transportation systems
- self-propelled heavy-duty modules



... simply the perfect solution!

Available in a number of standard sizes.
Tailor-made solutions created by our experts using our application technology.
Available in corrosion-protected versions. Specially developed for steering applications.



Your Advantages

for purchasing

- all in a single unit (including slewing ring, motor, brake etc.)
- only one order required
- cost-efficient design

for service

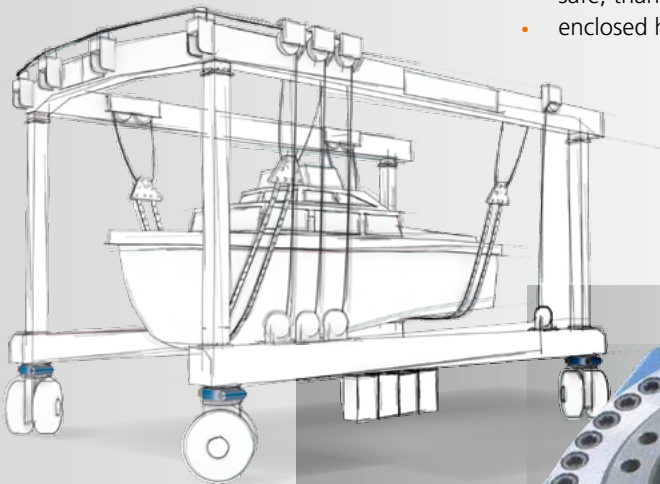
- pre-configured & pre-lubed
- super-easy installation
- simplified warehousing
- low maintenance requirements

for engineering

- huge power density
- extreme axial load
- maximum torque
- perfect, pre-adjusted components
- pre-configured unit
- easy to synchronize

for end customers

- better maneuverability
- easy maintenance
- robust, long service life
- compact, light, unobtrusive
- safe, thanks to full encapsulation
- enclosed housing prevents dirt



IMO

made in Gremsdorf,
Germany

More than 25 years on your side.



A few of our reference customers:

Headquarters

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