



REINTJES

YOUR PARTNER FOR THE FUTURE

INFO 01/10

Dredger Gearboxes New Type RDG

- RDG = REINTJES Dredger Gearbox
- Typical application:
 - Dredgers with diesel engines or electrical motors
 - Gearboxes for dredge pumps
 - Gearboxes for dredge pumps in use underwater
 - Gearboxes for cutter heads
- Gearboxes can be horizontally or vertically offset
- Designed on project-basis
- Roller bearings (optional slide bearings)
 - Output shaft with trapezoidal thread or cylindrical shaft end
- Flexible coupling
- Engine/motor ratings from 300 – 10.000 kW
- Supply of first RDG: scheduled for end of May 2010
- Example: RDG 95130
 - Input shaft below output shaft (on opposite sites)
 - Housing made from steel

