

## HOLLAND DREDGE PARTS BV

Holland Dredge Parts designs and supplies first class fabricated dredge parts for newly built dredgers, equipment upgrades or wear/replacement part. Dredge parts are engineered and fabricated in accordance with customer's specification or design.

Holland Dredge Parts are fabricated by first class co-makers in The Netherland, Eastern Europe, Spain, Portugal, China, South Africa and the USA.

Holland Dredge Parts manages this complete process from concept design to final product, including quality assurance, site inspection, packing, transport and CIF delivery.

Delivery of Holland Dredge Parts standard include material- , QA certificates and dimensional reports. Optionally casting patterns or moulds for rubber seals can be included.

### Custom Engineered Dredge Parts:

- ✓ Dragarm gantries
- ✓ THSD Bottom doors & rod mechanism
- ✓ TSHD Overflows
- ✓ Dragarm pipe sections
- ✓ Cardan and single joints
- ✓ Sliding pieces & cast steel elbows
- ✓ Dredge pipe lines, elbows & Y-pieces.
- ✓ Pipe and pump liners
- ✓ Monitor guns
- ✓ Cast steel sheaves & bearings
- ✓ Spuds



### Standard Dredge Parts:

- ✓ Rubber ring gate-valves
- ✓ Sand-fill valves
- ✓ Ball-joints
- ✓ MTG cutting systems
- ✓ Turning glands
- ✓ Bow couplings
- ✓ Click-in couplings
- ✓ Rubber hoses, fenders and seals
- ✓ Dragheads
- ✓ Solar powered powerpack for sandfill valve



### Wear- and spare part solutions:

- ✓ Wear & life-time evaluation
- ✓ Wear-materials engineering
- ✓ Use of wear resistant materials such as Nihard IV, Creasabro
- ✓ Maintenance management programs



Holland Dredge Parts BV is a business unit of Holland Marine Technologies BV

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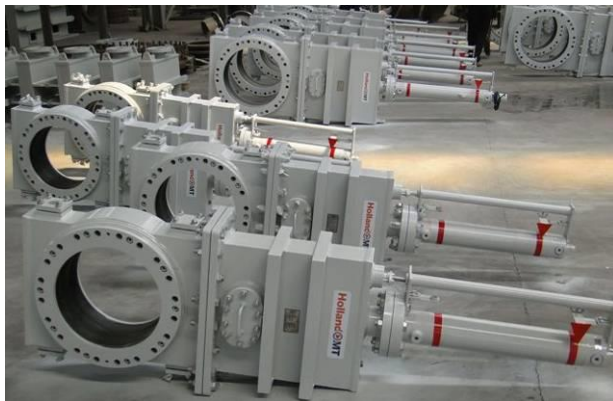
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Performance, quality assurance and project progress is continuously monitored by Holland Dredge Parts' highly experienced personnel. Outsourcing in China is managed through its local site office. As such, Holland Dredge Parts provides first class Dredge Parts at a competitive price level.

## Research & development of Dredge Parts:

- ✓ Operational analyses & definition of constraints
- ✓ Concept design
- ✓ 3D CAD design
- ✓ FEM analyses
- ✓ Material analyses & testing



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Holland Dredge Parts BV is registered at the chamber of commerce in Rotterdam, KVK no 24450155