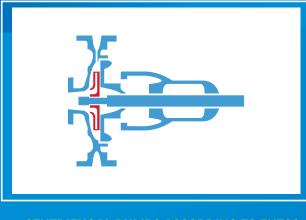


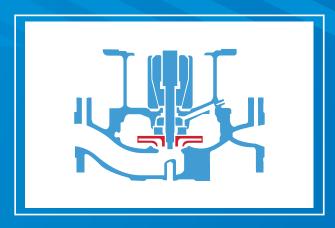
FLUID GLOBAL SOLUTIONS

>> Pumps <<



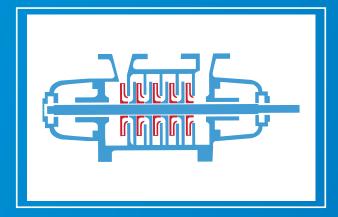
CENTRIFUGAL PUMPS ACCORDING TO EN733

- **Type:** Bareshaft, coupled with motor, base with coupling.
- **Applications:** Sea water recycling plants, heating and cooling, plants of water supply, pressurizing units, fire-fighting systems.
- Materials: cast iron, marine bronze, AISI 316, Super Duplex.



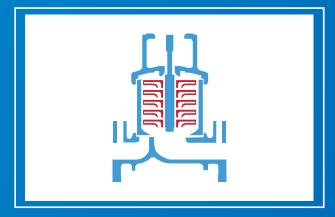
VERTICAL CENTRIFUGAL PUMPS

- **Type:** Inline, monoblock, coupled with rigid coupling, normal or self-priming.
- **Applications:** Feed water, sea water, heating ad cooling plants, aqueducts, water supply, chemical and petrochemical products, fire-fighting systems.
- Materials: cast iron, marine bronze, AISI 316, Super Duplex.



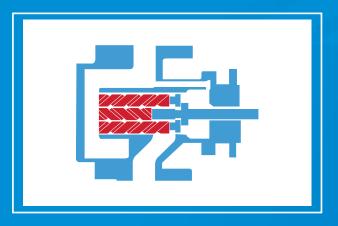
MULTISTAGE PUMPS

- **Type:** Radial or axial suction body, adjustable direction of flanges.
- **Applications:** Sea water, water supply, high pressure lifting, refrigeration, heating and cooling, snowmaking plants, reverse osmosis.
- Materials: Carbon steel, cast iron, marine bronze and stainless steel AISI 316.



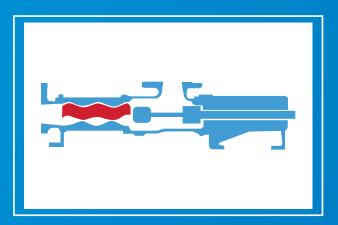
VERTICAL MULTISTAGE PUMPS

- **Type:** Radial or axial suction body, adjustable direction of flanges.
- **Applications:** Sea water, water supply, high pressure lifting, refrigeration, heating and cooling, snowmaking plants, reverse osmosis.
- Materials: Carbon steel, cast iron, marine bronze and stainless steel AISI 316.



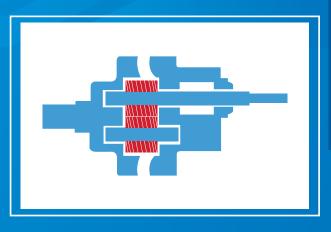
THREE SCREWS PUMPS

- **Type:** Special version with magnetic coupling.
- **Applications:** Lube services, power hydraulics, heavy fuel oil, booster and special naval applications, fuel oil burners, transfer services, cooling, food and petrolchemical services.
- Materials Pump body: alluminium, cast iron, carbon steel, hardened steel.
- **Screws:** Cast iron, core hardened steel screws, surface hardened.



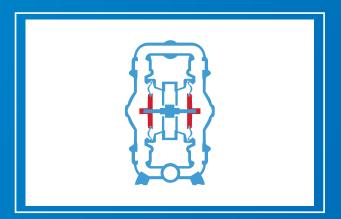
MONO SCREW PUMPS

- **Type:** Version with floating stator, progressing cavity, version with optional hopper.
- **Applications:** Oil sludge, bilge and sea water, resin, paint, acids, cement, food industry.
- Materials Rotor: chromed SS, C40, AISI304/316, Duplex, nitride hardened and chrometed steel.
- **Stator:** NBR, EPDM, FKM, PTFE, others on customer request.
- **Pump body:** Cast iron G25, stainless steel 304/316, FE510, bronze, Duplex, CIP on require.



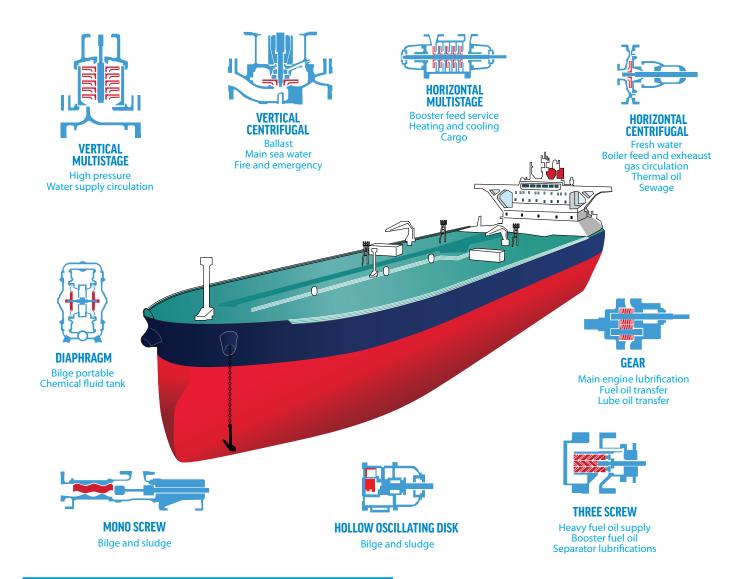
GEAR PUMPS

- **Type:** Special version with magnetic coupling.
- Applications: Lubrification machinery/engine, hydraulic power units, chemical additive metering, foam blending in fire-fighting system, fuel oil supply or booster and generally transfer of viscous liquids as glue, paints, grease.
- Materials: Carbon steel, cast iron, marine bronze, stainless steel AISI 316.



DIAPHRAGM PUMPS

- **Applications:** Empying of tankers with solvents, acids, alcali and others, cleaning and sterilization in chemical and pharmaceutical process with safe operation, transfer in fluid industry, dosing of chemicals in varnish industry.
- **Materials:** Body in Aluminium, Cast Iron, Stainless Steel, Polypropilene, PTFE.





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