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Скважинные насосы из литой нержавеющей стали высокой точности

caprari
pumping power



RESISTANCE & EFFICIENCY NO LIMITS

caprari



 **ENDURANCE**
+RESISTANCE +PERFORMANCE

DEFENDER
Caprari International Patent

HT BEARING
Caprari International Patent



THE STRENGTH OF
HIGH PRECISION CASTED STAINLESS STEEL

IDEAL FOR

WATER SUPPLY

MINING

DESALINATION

OFFSHORE

THE POWER AND RELIABILITY OF HIGH PRECISION CASTED STAINLESS STEEL

ENDURANCE pumps are ideal for applications with **sea water**, **aggressive liquids** and **high sand contents**. The series is designed to guarantee the best performance even in extreme conditions

Thanks to the **Caprari patents**, ENDURANCE borehole pumps guarantee **long life** with reduced maintenance operations

Coupling with Caprari submersible motors is a guarantee of **high energy savings**



6" → 12"

TECHNICAL DATA

Capacity up to 190 l/s	Head up to 850 m	Frequency 50-60 Hz	Power up to 440 kW
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OPERATING LIMITS

Solids quantity up to 150 g/m ³	Salinity degree up to 40.000 ppm	Liquid temperature up to 65°C
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WHY CHOOSE ENDURANCE

AISI 316 HIGH PRECISION CASTINGS

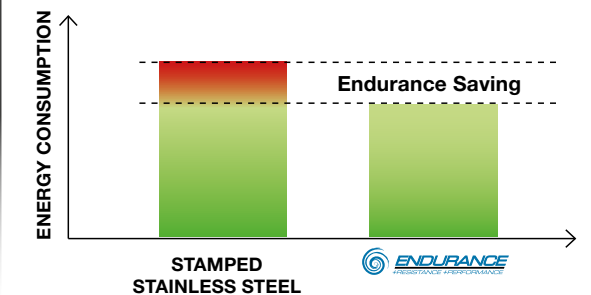
MAXIMUM RESISTANCE AGAINST CORROSION AND ABRASION

- Quality of materials
- No weldings
- High thickness of the components



HIGH ENERGY SAVING

- Smooth surfaces
- Efficiency over 80%
- Optimized impellers on the duty point



International Patent



ANTICORROSION DEVICE

1. It speeds up the **passivation of stainless steel components** ensuring **total pump protection**
2. Thanks to this patented solution, a **safety barrier** is created **against galvanic currents and electrochemical corrosion**

International Patent



HIGH THRUST BEARING

1. **Maximum resistance to axial thrusts up to 70.000N**, 3 times higher than traditional devices
2. **Simplicity and reliability**: unique innovative design with **reduced number of components**

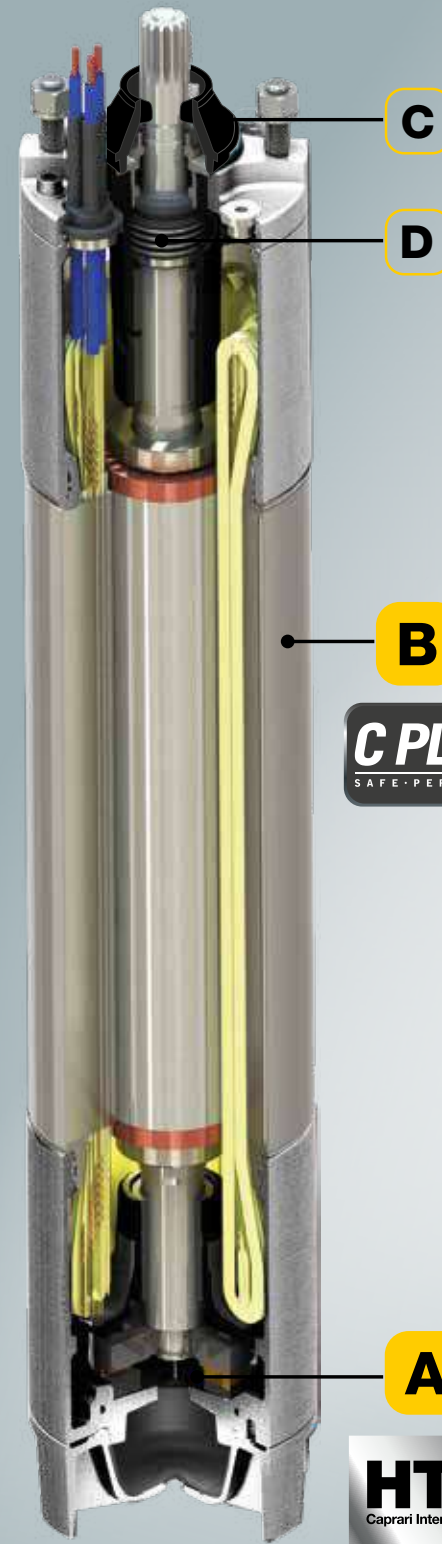
DISCOVER MORE
3D ENDURANCE
VIDEO



THE BEST BOREHOLE PUMP EVEN IN EXTREME APPLICATIONS



DEFENDER
Caprari International Patent



C PLUS+
SAFE - PERFORMANCE

HT BEARING
Caprari International Patent

1 AISI 316 HIGH PRECISION CASTINGS

- High thicknesses of casted components
- Smooth surfaces and optimized hydraulic profiles **without weldings**

International Patent

2 ANTICORROSION DEVICE

- The **best solution** against the corrosion
- **Total protection:** maximum **life over time**

Exclusive

3 EXTREME PERFORMANCE BEARING BUSHES AND WEAR RINGS

- High efficiency and **sand protection**
- **Easy maintenance:** faster bearing disassembly

Exclusive

4 HIGH PROTECTION SUCTION CASING

- **Extreme protection of coupling area** from direct contact with the liquid
- **Longer life:** stainless steel high precision casting

PUMP

MOTOR

A HIGH THRUST BEARING

- **Maximum resistance** to axial loads
- Simple and innovative design

International Patent

B HEAVY DUTY APPLICATION MOTOR

- The **best solution** for **hot water** and **inverter** applications
- **Double insulation windings** in PE2+PA

Exclusive

C MOTOR PROTECTOR: ANTISAND DEVICE

- **Operating safety:** protection of coupling area and mechanical seal
- **Extreme abrasion resistance**

D HIGH QUALITY SiC/SiC MECHANICAL SEAL

- **Maximum reliability:** electric part protected from liquid entry
- The **best solution** against **sand**, **temperature shocks** and **chemicals**



pumping power



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