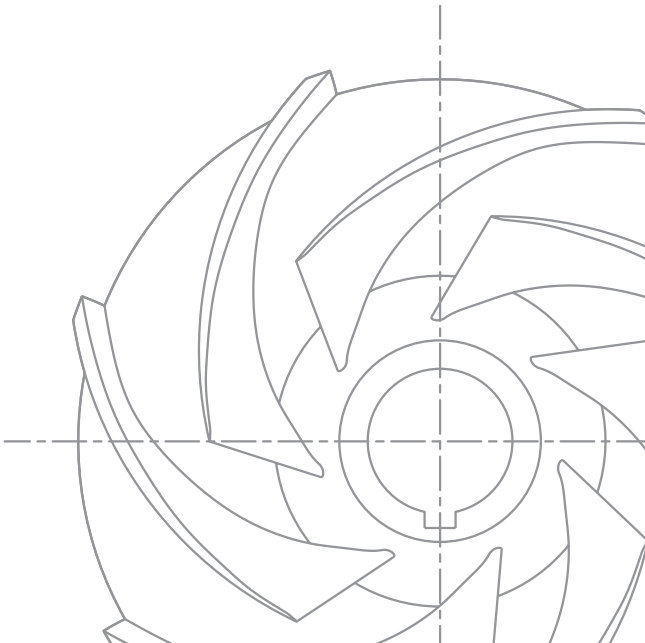
rovatti pompe

Products you can rely on

Pompe | Pumps | Pompes | Pumpen | Bombas

General overview



A powerful team in the world

■ Rovatti Pompe is the right partner of every Company around the world because is able to respond quickly and efficiently to the rapid market trends. The wide range of centrifugal pumps produced, the well-established experience in the field and the continuous production quality improvement summarize the potential fielded by the Company. The value of the employees finally complete the driving force behind the entire Rovatti group.

HEADQUARTERS

2000 DIVISION

IPERSOM DIVISION

A Family Company

■ Since 1952 Rovatti Pompe manufactures, develops and distributes centrifugal pumps for submersible and surface installations constantly asserting itself as a global leader. The "Family Company" asset enables the group to ensure at all times its customers with high quality products, efficient service and a qualified structure able to provide answers quickly in order to satisfy the markets evolution.

Research and Development

■ While an active research and development program focuses on technological innovations and environmental impact, the design of new production processes, the development of advanced technical solutions and the use of new materials allow the Company to steadily improve the efficiency, reliability and maintenance of all products.

Pumps for every purpose

■ All Rovatti pumps are manufactured according to international standards and technical specifications of the customer to successfully satisfy many application areas. Technologically innovative products that provide maximum performance with minimum energy consumption, able to offer the highest security level, maintenance-free and ease of use conditions.

INDUSTRY

IRRIGATION

WATER SUPPLY

BUILDING SERVICES

WASTE WATER AND DRAINAGE

GROUNDWATER SUPPLY

Typical application areas

- Municipal water supply
- Water supply
- Seawater applications
- Drainage
- Construction site dewatering
- Domestic water supply
- Firefighting
- Conditioning systems
- Treatment plants
- Reverse osmosis systems
- Washdown systems
- Pressure boosting
- Cooling water systems
- Livestock systems
- Snow making systems
- Groundwater supply
- General industry
- Domestic sewage
- Storm water collecting
- Filling tanks and reservoirs
- Irrigation systems
- Spraying systems
- Liquid transfer
- Water treatment

VERTICAL LINESHAFT PUMPS - V SERIES

MULTISTAGE ELECTRIC PUMPS - MEK SERIES

ELECTRIC BOREHOLE PUMPS - E SERIES

Borehole pumps

Electric borehole pumps

4ES

- Radial and mixed-flow wet end centrifugal pumps with incorporated retaining valve and stainless steel external casing

Q max	27 m³/h
H Max	415 m
P_2 Max	5,5 kW
Min. well diameter	4"

Features

- Thermoplastic resin hydraulic components
- Sturdy delivery bowl and suction bowl in AISI 304 stainless steel
- Light pump
- Easy installation
- Coupling flanges according to NEMA norms
- Floating impellers

Typical applications

- Domestic water supply
- Firefighting systems
- Pressure boosting
- Groundwater supply
- Irrigation systems

Electric borehole pumps

ERC-ERCX-EC-ECX

- Radial and mixed-flow wet end centrifugal pumps with incorporated retaining valve and stainless steel external casing

Q max	96 m³/h
H Max	645 m
P_2 Max	75 kW
Min. well diameter	6" ÷ 8"

Features

- Thermoplastic resin hydraulic components
- Versions with cast iron cataphoresis treated delivery bowl and suction bowl
- Versions with stainless steel delivery bowl and suction bowl
- Wide range of models
- Coupling flanges according to NEMA norms

Typical applications

- Domestic water supply
- Water supply
- Pressure boosting
- Groundwater supply
- Irrigation systems

Electric borehole pumps

ER

- Radial wet end centrifugal pumps with incorporated retaining valve

Q max	126 m³/h
H Max	700 m
P_2 Max	110 kW
Min. well diameter	6" ÷ 10"

Features

- Robust cast iron construction
- Locked Impellers by unified keys and shaft protecting spacer bushes
- Maximum operating safety
- Wide range of models
- Coupling flanges according to NEMA norms

Typical applications

- Municipal water supply
- General industry
- Pressure boosting
- Groundwater supply
- Irrigation systems

Electric borehole pumps

E

- Mixed-flow wet end centrifugal pumps with incorporated retaining valve

Q max	1200 m³/h
H Max	470 m
P_2 Max	400 kW
Min. well diameter	6" ÷ 16"

Features

- Reduced energy consumption
- Robust cast iron construction
- Versions with cast iron cataphoresis treated components
- Locked Impellers by unified keys and shaft protecting spacer bushes
- Wide range of models
- Coupling flanges according to NEMA norms

Typical applications

- Municipal water supply
- General industry
- Pressure boosting
- Groundwater supply
- Irrigation systems

Vertical lineshaft pumps

V

- Vertical lineshaft pumps with flanged drive head for electric motors, with horizontal right angle gear and with overgear driven by tractor p.t.o

Q max	1200 m³/h
H Max	310 m
P_2 Max	200 kW
Min. well diameter	6" ÷ 16"

Features

- Robust cast iron construction
- Wide range of models
- High capacity range
- Locked Impellers by unified keys and shaft protecting spacer bushes
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®

Typical applications

- Municipal water supply
- Firefighting systems
- Cooling water systems
- Pressure boosting
- Groundwater supply
- Irrigation systems

Electric borehole pumps

EXTREME

ERCX Extreme

- Radial wet end centrifugal pumps with incorporated retaining valve in AISI 316 microcasted stainless steel and stainless steel external casing

Q max	84 m³/h
H Max	685 m
P_2 Max	75 kW
Min. well diameter	8"

Features

- AISI 316 stainless steel external casing
- AISI 316 microcasted stainless steel hydraulic components
- Maximum corrosion and wear proof
- Maximum operating safety
- Coupling flanges according to NEMA norms

Typical applications

- Municipal water supply
- Seawater applications
- Reverse osmosis systems
- Pressure boosting
- Groundwater supply
- Water treatment

Electric borehole pumps

EXTREME

EX Extreme

- Mixed-flow wet end centrifugal pumps with incorporated retaining valve in AISI 316 microcasted stainless steel

Q max	1200 m³/h
H Max	485 m
P_2 Max	400 kW
Min. well diameter	8" ÷ 16"

Features

- Reduced energy consumption
- AISI 316 microcasted stainless steel hydraulic components
- Maximum corrosion and wear proof
- Wide range of models
- High capacity range
- Coupling flanges according to NEMA norms

Typical applications

- Municipal water supply
- Seawater applications
- Reverse osmosis systems
- Pressure boosting
- Groundwater supply
- Water treatment

Vertical lineshaft pumps

EXTREME

6VX-8VX Extreme

- Vertical lineshaft pumps in AISI 316 microcasted stainless steel with flanged drive head for IEC motors

Q max	170 m³/h
H Max	245 m
P_2 Max	55 kW
Min. well diameter	6" ÷ 8"

Features

- AISI 316 microcasted stainless steel hydraulic components
- Maximum corrosion and wear proof
- Adjustable cartridge mechanical seal
- Mechanical seal removing without motor disassembling

Typical applications

- Municipal water supply
- Seawater applications
- Reverse osmosis systems
- Pressure boosting
- Groundwater supply
- Water treatment

Surface electric pumps

Vertical close coupled multistage electric pumps

MEKV Europa

- Vertical close coupled multistage centrifugal pumps with IEC motor support. Flanged adjustable ports

Q max	345 m³/h
H Max	365 m
P_2 Max	200 kW
DNa	65 ÷ 150

Features

- Reduced energy consumption
- Modular construction
- Available with: standard mechanical seal, flushed mechanical seal, packed gland
- Packed gland version with Twinner System®
- Easy maintenance with the Rapid Reset Kit
- IEC standard motors

Typical applications

- Municipal water supply
- Water supply
- Conditioning systems
- Washdown systems
- Pressure boosting
- General industry
- Irrigation systems

Horizontal close coupled multistage electric pumps

MEK Europa

- Horizontal close coupled multistage centrifugal pumps with IEC motor support. Axial inlet and adjustable outlet

Q max	300 m³/h
H Max	190 m
P_2 Max	160 kW
DNa	65 ÷ 150

Features

- Reduced energy consumption
- Modular construction
- Available with: standard mechanical seal, flushed mechanical seal, packed gland
- Packed gland version with Twinner System®
- Easy maintenance with the Rapid Reset Kit
- IEC standard motors

Typical applications

- Municipal water supply
- Water supply
- Conditioning systems
- Washdown systems
- Pressure boosting
- General industry
- Irrigation systems

Vertical close coupled multistage electric pumps

MEKVX

- Vertical close coupled multistage centrifugal pumps in AISI 304 microcasted stainless steel with IEC motor support. Flanged adjustable ports

Q max	138 m³/h
H Max	200 m
P_2 Max	55 kW
DNa	80 ÷ 100

Features

- Efficiency at the top of the market
- AISI 304 microcasted stainless steel hydraulic components
- Available both with flushed cartridge mechanical seal and packed gland
- Easy&Fast® flushed cartridge mechanical seal
- Packed gland version with Twinner System®
- Low noise functioning

Typical applications

- Municipal water supply
- Conditioning systems
- Washdown systems
- Pressure boosting
- General industry
- Irrigation systems

Horizontal close coupled multistage electric pumps

MEKX

- Horizontal close coupled multistage centrifugal pumps in AISI 304 microcasted stainless steel with IEC motor support. Axial or radial inlet

Q max	138 m³/h
H Max	240 m
P_2 Max	90 kW
DNa	80 ÷ 100

Features

- Efficiency at the top of the market
- AISI 304 microcasted stainless steel hydraulic components
- Available both with flushed cartridge mechanical seal and packed gland
- Easy&Fast® flushed cartridge mechanical seal
- Packed gland version with Twinner System®
- Low noise functioning

Typical applications

- Municipal water supply
- Conditioning systems
- Washdown systems
- Pressure boosting
- General industry
- Irrigation systems

Vertical close coupled multistage electric pumps

MEKV65 (I-X)

- Vertical close coupled multistage centrifugal pumps with IEC motor support. Flanged in-line ports

Q max	78 m³/h
H Max	270 m
P_2 Max	37 kW
DN	65

Features

- AISI 316 microcasted stainless steel hydraulic components (MEKVX65)
- AISI 304 microcasted stainless steel hydraulic components (MEKVI65)
- Thermoplastic resin hydraulic components (MEKV65)
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®

Typical applications

- Seawater applications
- Reverse osmosis systems
- Pressure boosting
- General industry
- Irrigation systems
- Water treatment

Vertical close coupled multistage electric pumps

MEKV50T-MEKV50C

- Vertical close coupled multistage centrifugal pumps with IEC motor support

Q max	39 m³/h
H Max	285 m
P_2 Max	22 kW
DN	2" GAS

Features

- Thermoplastic resin hydraulic components
- Maximum operating safety
- Equipped with mechanical seal
- Easy installation
- Compact and light pump
- Threaded in-line ports (MEKV50T)
- Threaded overlapping ports (MEKV50C)

Typical applications

- Conditioning systems
- Washdown systems
- Pressure boosting
- General industry
- Irrigation systems

EN733 compliant horizontal close coupled electric pumps

MNE

- Horizontal close coupled single-stage centrifugal pumps in compliance with EN733 standards. Coupled to electric motors through rigid coupling

Q max	470 m³/h
H Max	145 m
P_2 Max	90 kW
DNm	32 ÷ 125

Features

- Efficiency at the top of the market
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®
- IEC standard motors
- Easy maintenance

Typical applications

- Water supply
- Firefighting systems
- Conditioning systems
- Cooling water systems
- General industry
- Irrigation systems

Horizontal close coupled single-stage electric pumps

MEW

- Horizontal close coupled single-stage centrifugal pumps with keyed impeller on motor shaft

Q max	180 m³/h
H Max	65 m
P_2 Max	22 kW
DNm	32 ÷ 80

Features

- Robust and compact cast iron construction
- Equipped with Twinner System®
- Easy installation

Typical applications

- Water supply
- Domestic water supply
- Irrigation systems

Surface pumps

EN733 compliant pumps

SNE

- Single-stage bareshaft centrifugal pumps in compliance with EN733 standards

Q max	725 m³/h
H Max	150 m
P_2 Max	162 kW
DNm	32 ÷ 150

Features

- Efficiency at the top of the market
- Microcasted stainless steel or carbon steel impellers
- Back pull-out design
- Multiple bearings lubrication options
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®

Typical applications

- Water supply
- Firefighting systems
- Conditioning systems
- Cooling water systems
- General industry
- Irrigation systems

Pumps exceeding EN733

SNE

- Single-stage bareshaft centrifugal pumps with characteristics exceeding EN733 standards

Q max	1300 m³/h
H Max	110 m
P_2 Max	315 kW
DNm	150 ÷ 250

Features

- Efficiency at the top of the market
- Microcasted stainless steel or carbon steel impellers
- Back pull-out design
- Multiple bearings lubrication options
- High capacity range
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®

Typical applications

- Water supply
- Firefighting systems
- Conditioning systems
- Cooling water systems
- General industry
- Irrigation systems

Horizontal single-stage pumps

SNF

- Single-stage bareshaft centrifugal pumps with performance in compliance with EN733 standards. Adjustable outlet

Q max	600 m³/h
H Max	150 m
P_2 Max	162 kW
DNm	32 ÷ 125

Features

- Efficiency at the top of the market
- Microcasted stainless steel or carbon steel impellers
- Multiple bearings lubrication options
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®

Typical applications

- Water supply
- Conditioning systems
- General industry
- Irrigation systems

Horizontal single-stage pumps

S-SQ-SP

- Single-stage bareshaft centrifugal pumps for low and medium pressure. Axial inlet and scroll outlet

Q max	1020 m³/h
H Max	130 m
P_2 Max	120 kW
DNa	50 ÷ 250

Features

- Robust cast iron construction
- Low NPSH
- High capacity range
- Application flexibility
- Wide range of models

Typical applications

- Water supply
- Irrigation systems
- Filling tanks and reservoirs
- Liquid transfer

Horizontal multistage pumps

SK

- Multistage bareshaft centrifugal pumps with axial inlet for high pressure

Q max	300 m³/h
H Max	200 m
P_2 Max	130 kW
DNa	50 ÷ 150

Features

- Robust cast iron construction
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®
- Application flexibility

Typical applications

- Water supply
- Washdown systems
- Pressure boosting
- Irrigation systems

Horizontal multistage pumps

EUROPA

SK Europa

- Multistage bareshaft centrifugal pumps with axial inlet for high pressure

Q max	285 m³/h
H Max	265 m
P_2 Max	140 kW
DNa	65 ÷ 150

Features

- Reduced energy consumption
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®
- Application flexibility
- Easy maintenance with the Rapid Reset Kit

Typical applications

- Water supply
- Washdown systems
- Pressure boosting
- Snow making systems
- General industry
- Irrigation systems

Horizontal multistage pumps with double support

EUROPA

SKD Europa

- Multistage bareshaft centrifugal pumps for high pressure with double bearing support

Q max	275 m³/h
H Max	500 m
P_2 Max	330 kW
DNa	65 ÷ 100

Features

- Reduced energy consumption
- Multiple bearings lubrication options
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®
- Easy maintenance with the Rapid Reset Kit

Typical applications

- Water supply
- Washdown systems
- Pressure boosting
- Snow making systems
- General industry
- Irrigation systems

Horizontal multistage pumps with double support

EUROPA

SKD150 Europa

- Multistage bareshaft centrifugal pumps for high pressure with double bearing support

Q max	360 m³/h
H Max	350 m
P_2 Max	300 kW
DNa	150

Features

- Reduced energy consumption
- Multiple bearings lubrication options
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®
- Easy maintenance with the Rapid Reset Kit

Typical applications

- Water supply
- Washdown systems
- Pressure boosting
- Snow making systems
- General industry
- Irrigation systems

Surface pumps

SAE flanged pumps for thermic engines

EUROPA

FK-FK Europa

- Multistage centrifugal pumps for direct coupling to thermic engines with SAE flange

Q max	300 m³/h
H Max	220 m
P_2 Max	130 kW
DNa	65 ÷ 150

Features

- Robust cast iron construction
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®
- Application flexibility
- Easy maintenance with the Rapid Reset Kit

Typical applications

- Firefighting systems
- Irrigation systems
- Spraying systems
- Liquid transfer

SAE flanged pumps for thermic engines exceeding EN733

FNSF

- Single-stage centrifugal pumps for direct coupling to thermic engines with SAE flange

Q max	1300 m³/h
H Max	115 m
P_2 Max	250 kW
DNa	200 ÷ 300

Features

- Efficiency at the top of the market
- Microcasted stainless steel or carbon steel impellers
- High capacity range
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System®

Typical applications

- Water supply
- Irrigation systems
- Filling tanks and reservoirs
- Liquid transfer

SAE flanged pumps for thermic engines

FS-FQ-FP

- Single-stage centrifugal pumps for direct coupling to thermic engines with SAE flange for low and medium pressure

Q max	1020 m³/h
H Max	105 m
P_2 Max	105 kW
DNa	65 ÷ 250

Features

- Robust cast iron construction
- Low NPSH
- High capacity range
- Application flexibility
- Wide range of models

Typical applications

- Water supply
- Irrigation systems
- Filling tanks and reservoirs
- Liquid transfer

Flanged pumps for thermic engines

FL

- Single-stage and 2 stage centrifugal pumps for direct coupling to thermic engines. Axial inlet and scroll outlet

Q max	215 m³/h
H Max	115 m
P_2 Max	38 kW
DNa	50 ÷ 100

Features

- Wide range of models
- Robust and compact cast iron construction
- Reduced ovarall dimensions and weights
- Easy installation
- Application flexibility

Typical applications

- Firefighting systems
- Filling tanks and reservoirs
- Spraying systems
- Liquid transfer

Multistage pumps with overgear

TK-TK Europa

- Multistage centrifugal pumps with overgear driven by cardan shaft of PTO. Axial inlet and scroll outlet

Q max	210 m³/h
H Max	170 m
P_2 Max	77 kW
DNa	50 ÷ 100

Features

- Robust cast iron construction
- Equipped with tested overgear water circulation cooling device
- Available both with mechanical seal or packed gland
- Packed gland version with Twinner System® (TK Europa)
- Available with trolleys and three-point linkage

Typical applications

- Livestock systems
- Filling tanks and reservoirs
- Irrigation systems
- Spraying systems
- Liquid transfer

Single-stage pumps with overgear

TO-TOF-TOA-TOFA

- Single-stage centrifugal pumps with overgear driven by cardan shaft of PTO. Axial inlet and scroll outlet

Q max	30 m³/h
H Max	40 m
P_2 Max	6,7 kW
DNa	2" GAS

Features

- Light and compact pump
- Easy installation
- Application flexibility
- Available in self-priming execution
- Available with trolleys and three-point linkage

Typical applications

- Filling tanks and reservoirs
- Irrigation systems
- Spraying systems
- Liquid transfer

Single-stage pumps with overgear

T

- Single-stage centrifugal pumps with overgear driven by cardan shaft of PTO. Axial inlet and scroll outlet

Q max	330 m³/h
H Max	135 m
P_2 Max	88 kW
DNa	65 ÷ 125

Features

- Robust cast iron construction
- Equipped with tested overgear water circulation cooling device
- Available both with mechanical seal or packed gland
- Application flexibility
- Available with trolleys and three-point linkage

Typical applications

- Livestock systems
- Filling tanks and reservoirs
- Irrigation systems
- Spraying systems
- Liquid transfer

Single-stage pumps with overgear

MB

- Single-stage centrifugal pumps with overgear driven by cardan shaft of PTO. Axial inlet and scroll outlet

Q max	1000 m³/h
H Max	25 m
P_2 Max	40 kW
DNa	200 ÷ 250

Features

- Robust cast iron construction
- Available both with mechanical seal or packed gland
- High capacity range
- Application flexibility
- Available with trolleys and three-point linkage

Typical applications

- Livestock systems
- Water supply
- Irrigation systems
- Filling tanks and reservoirs
- Liquid transfer

Electric submersible pumps

Waste water electric submersible pumps

RHM

- Electric submersible pumps with single-channel impellers for free wet installations or with automatic connection foot

Q max	210 m³/h
H Max	45 m
P_2 Max	11,5 kW
DN	65 ÷ 100

Features

- Single-channel impellers
- Double mechanical seal
- Oil chamber infiltrations control probe and winding temperature control probe
- Maximum operating safety
- Large solids passage

Typical applications

- Treatment plants
- Livestock systems
- General industry
- Storm water collecting
- Liquid transfer
- Irrigation systems

Waste water electric submersible pumps

RHV

- Electric submersible pumps with vortex impellers for free wet installations or with automatic connection foot

Q max	200 m³/h
H Max	20 m
P_2 Max	9,5 kW
DN	65 ÷ 100

Features

- Vortex impellers
- Double mechanical seal
- Oil chamber infiltrations control probe and winding temperature control probe
- Maximum operating safety
- Maximum solids passage

Typical applications

- Treatment plants
- Livestock systems
- General industry
- Storm water collecting
- Liquid transfer
- Irrigation systems

Waste water electric submersible pumps

RHB

- Electric submersible pumps with double-channel impellers for free wet installations or with automatic connection foot

Q max	475 m³/h
H Max	25 m
P_2 Max	22 kW
DN	150

Features

- Double-channel impellers
- Double mechanical seal
- Oil chamber infiltrations control probe and winding temperature control probe
- Maximum operating safety
- Large solids passage

Typical applications

- Treatment plants
- Livestock systems
- General industry
- Storm water collecting
- Liquid transfer
- Irrigation systems

Electric submersible pumps for sewage

HS

- Electric submersible pumps with vortex impellers for pumping clean water or sewage with small residual solids

Q max	50 m³/h
H Max	20 m
P_2 Max	2,2 kW
DN	1" ½ ÷ 2" GAS

Features

- Vortex impellers
- Capacitor standard supplied in single-phase version
- Thermal protection standard supplied in single-phase version
- Light and compact pump
- Easy installation

Typical applications

- Storm water collecting
- Domestic sewage
- Liquid transfer
- Domestic drainage

Pumps for sewage and slurry

Horizontal single-stage pumps

SL-SD

- Single-stage bareshaft centrifugal pumps. Open impeller with interchangeable wear plate

Q max	190 m³/h
H Max	120 m
P_2 Max	73 kW
DNa	80 ÷ 150 / 2" ½ ÷ 3" ½

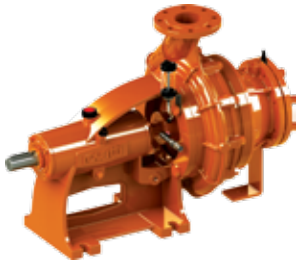
Features

- Robust cast iron construction
- Available with different priming systems
- Available with optional chopper device
- Available both with mechanical seal or packed gland

Typical applications

- Livestock systems
- Irrigation systems
- Liquid transfer
- Filling tanks and reservoirs

Horizontal single-stage pumps



SLK-SLKC

- Single-stage bareshaft centrifugal pumps. Open impeller with interchangeable wear plate and chopper cone

Q max	240 m³/h
H Max	120 m
P_2 Max	92 kW
DNa	150

Features

- Robust cast iron construction
- Available with different priming systems
- Cast iron or galvanized chopper cone
- Available both with mechanical seal or packed gland

Typical applications

- Livestock systems
- Irrigation systems
- Liquid transfer
- Filling tanks and reservoirs

Single-stage pumps with overgear

TL

- Single-stage centrifugal pumps with overgear driven by cardan shaft of PTO. Open impeller with interchangeable wear plate

Q max	190 m³/h
H Max	130 m
P_2 Max	77 kW
DNa	80 ÷ 150

Features

- Robust cast iron construction
- Available with different priming systems
- Available with optional chopper device
- Available both with mechanical seal or packed gland
- Available with trolleys and three-point linkage

Typical applications

- Livestock systems
- Irrigation systems
- Liquid transfer
- Filling tanks and reservoirs

Single-stage pumps with overgear

TLK-TLKC

- Single-stage centrifugal pumps with overgear driven by cardan shaft of PTO. Open impeller with interchangeable wear plate and chopper cone

Q max	230 m³/h
H Max	120 m
P_2 Max	92 kW
DNa	150

Features

- Robust cast iron construction
- Available with different priming systems
- Cast iron or galvanized chopper cone
- Available both with mechanical seal or packed gland
- Available with trolleys and three-point linkage

Typical applications

- Livestock systems
- Irrigation systems
- Liquid transfer
- Filling tanks and reservoirs

Pumps for sewage and slurry

Self-priming close coupled electric pumps

MEA

- Self-priming close coupled centrifugal pumps directly coupled to electric motors

Q max	120 m³/h
H Max	75 m
P_2 Max	22 kW
DNa	1" ½ ÷ 4" GAS

Features

- Robust cast iron construction
- Open impeller with interchangeable wear plate
- Equipped with mechanical seal
- Easy installation
- Application flexibility

Typical applications

- Construction site dewatering
- Washdown systems
- Spraying systems
- Liquid transfer

Self-priming bareshaft pumps

SA

- Self-priming bareshaft centrifugal pumps driven by electric motors

Q max	155 m³/h
H Max	70 m
P_2 Max	22 kW
DNa	1" ½ ÷ 5" GAS

Features

- Robust cast iron construction
- Open impeller with interchangeable wear plate
- Equipped with mechanical seal
- Easy installation
- Application flexibility

Typical applications

- Construction site dewatering
- Washdown systems
- Spraying systems
- Liquid transfer

Self-priming flanged pumps

FLA

- Self-priming centrifugal pumps for direct coupling to thermic engines

Q max	70 m³/h
H Max	40 m
P_2 Max	6,8 kW
DNa	1" ½ ÷ 3" GAS

Features

- Robust cast iron construction
- Open impeller with interchangeable wear plate
- Equipped with mechanical seal
- Easy installation
- Application flexibility

Typical applications

- Construction site dewatering
- Washdown systems
- Spraying systems
- Liquid transfer

Self-priming pumps for hydraulic motors

SAI

- Self-priming centrifugal pumps for direct coupling to hydraulic motors

Q max	70 m³/h
H Max	35 m
P_2 Max	7 kW
DNa	1" ½ ÷ 3" GAS

Features

- Robust cast iron construction
- Open impeller with interchangeable wear plate
- Equipped with mechanical seal
- Easy installation
- Application flexibility

Typical applications

- Construction site dewatering
- Washdown systems
- Spraying systems
- Liquid transfer

A complete set of web-based resources at your disposal

WWW.ROVATTI.IT

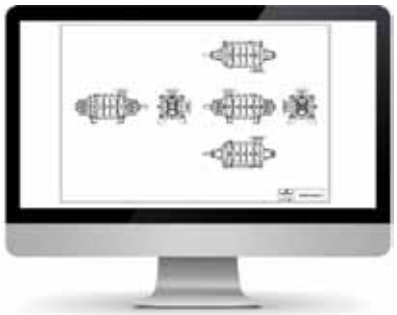
ROVATTI SELECTOR

Online solution for the quick selection of the most suitable pump according to your requirements

ROVATTI SPARES PRO

The online spare-parts catalog to easily identify the right spare at the right time

DWG LIBRARY



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