

BQS series

矿用隔爆型潜水排沙电泵

MINING EXPLOSION-PROOF
SUBMERSIBLE DRAINAGE PUMP



全扬程无过载设计

No overload at any head point



适用于任何恶劣工况环境下使用

Suitable for use in any harsh working conditions



F级/H级绝缘等级

Insulation F/H



独立串联机械密封及双端面机械密封

Independent series mechanical seal and double end-face mechanical seal



IPx8/IP68电机防护等级

IPx8/IP68 motor protection rating



流量Flow
10-2000m³/h

扬程Head
10-800m

功率Power
1.5-315kW

口径Outlet diameter
40-350mm

电压Voltage
380/660V, 660/1140V,
400V, 440V, 460V, 其他定制/Customizable



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BQS series

矿用隔爆型潜水排沙电泵

Mining explosion-proof submersible drainage pump

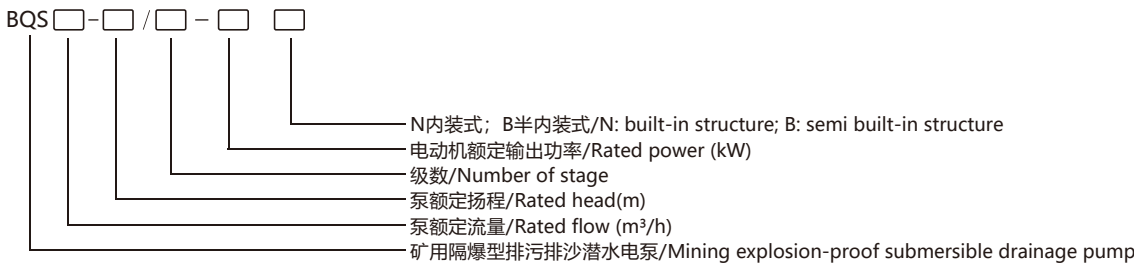


使用环境/Working condition

- 电压：380/660V，660/1140V，400V，440V，460V，可根据客户要求订制
 - 介质温度一般≤40℃，PH值4—10，介质重度≤1100kg/m³(特殊环境可定制)
 - 潜入水下深度≤20m
 - 可定制适应强腐蚀流体材质
 - 介质中的固体物的直径大小应符合MT/T671-2005的规定，特殊要求请订货时提示
 - 电缆采用MT818.5-2009煤矿用阻燃电缆
- Voltage: 380/660V，660/1140V，400V，440V，460V, customizable options are available.
- Medium: Temperature not exceeding 40°C, PH 4-10, medium density ≤ 1100 kg/m³.(Customizable for special requirements).
- Submersion depth: ≤20m.
- Materials suitable for highly corrosive fluids can be customized.
- The diameter of solid particles in the medium should comply with the regulations of MT/T671-2005. Please specify any special requirements when ordering.
- MT818.5-2009 flame-retardant cable for coal mines.

BQS series mining explosion-proof submersible drainage pump

型号组成及其代表意义/Model and meaning

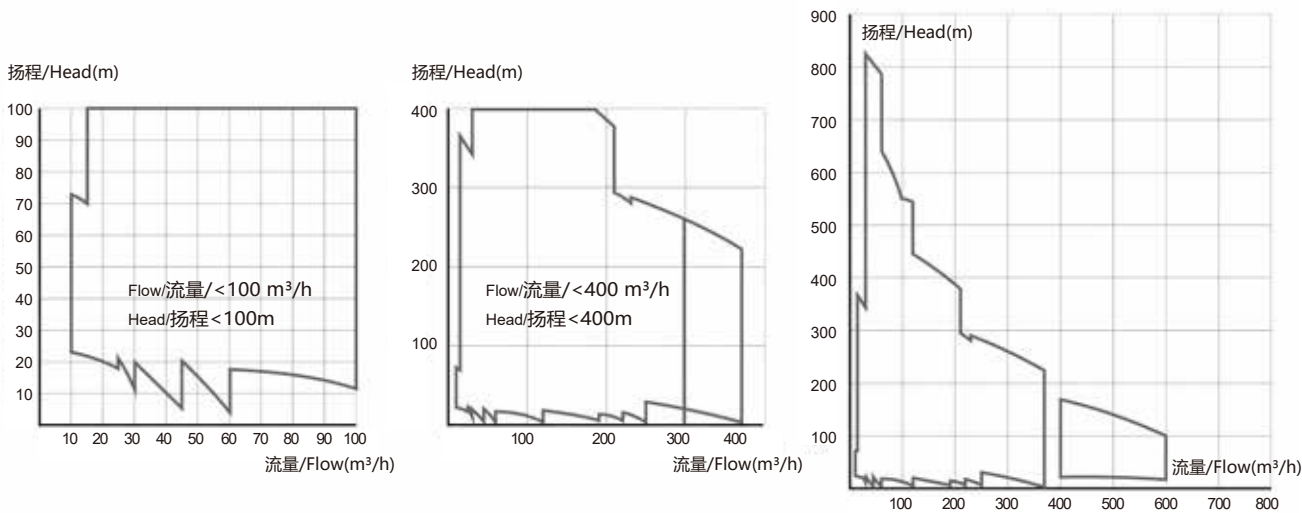


线缆说明/Cable description



浅蓝 (U)、红 (V)、白 (W) 为三相动力线，接地线：黑
Light blue(U), red(V), white(W), three phase power line. Grounding wire: black

性能型谱/Performance range chart



注:不统计600方以上的流量的BQS泵
Note: Flows above 600m³/h is not counted.

BQS series

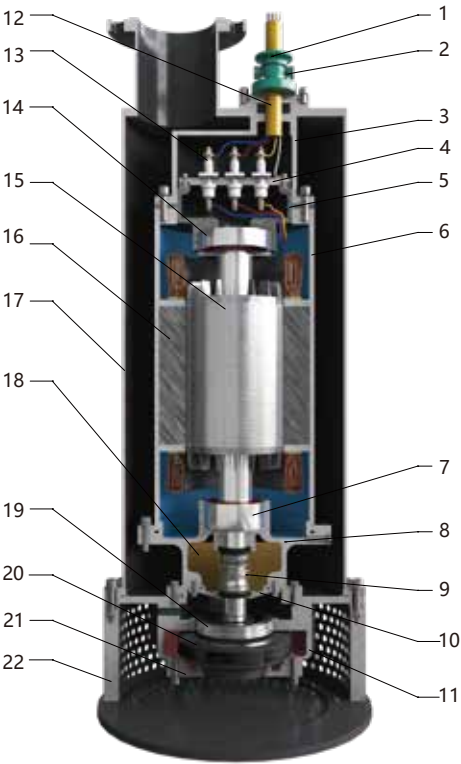
内装式结构

Built-in sturcture



■ 结构优势/Structural advantage

- 标准水泵采用QT-600球墨铸铁材质，确保长期耐用性。
 - 机械密封具有高压抗性，显著提高了泵的最大潜水深度。
 - 泵具备冷却夹层，可以部分浸没，水泵的流体部分位于电动机下方，电动机由泵送水冷却，以确保安全运行。
 - 顶部排水设计最大限度地利用空间。
 - 密封电动机可选配内置热保护装置。
 - 密封压力释放端口可防止泵送压力作用于轴封。
- Standard pumps are made of QT600-3 nodular cast iron,to ensure long-term durability;
 - The mechanical seals have high pressure resistance, which enables pumps to submerged deeper.
 - The pump equipped with cooling jacket, could not fully submerged in the medium,the flow parts below the motor, water cooling the motor during the operation extending service life and enabling work at the low water level.
The motor is cooled by the pumped water to ensure safe operation.
 - The design of the top outlet is more space saving.
 - Sealed motors available with optional built-in thermal protection.
 - Sealed pressure relief port prevents pumping pressure from acting on the shaft seal.



1	压套	Pressing sleeve
2	压片	Pressing tablet
3	出线盒	Outlet box
4	接线板	Terminal board
5	上轴承座	Upper bearing housing
6	壳体	Pump casing
7	下轴承	Lower bearing
8	下轴承座	Lower bearing housing
9	机械密封	Mechanical seal
10	密封室盖	Seal chamber cover
11	蜗壳	Volute
12	电缆	Cable
13	接线端子	Wiring terminals
14	上轴承	Upper bearing
15	转子	Rotor
16	有绕组定子铁芯	Stator winding
17	外壳	Pump casing
18	机械油	Mechanical oil
19	叶轮口环	Wear ring of impeller
20	叶轮	Impeller
21	泵盖	Pump cover
22	底座	Base

BQS series

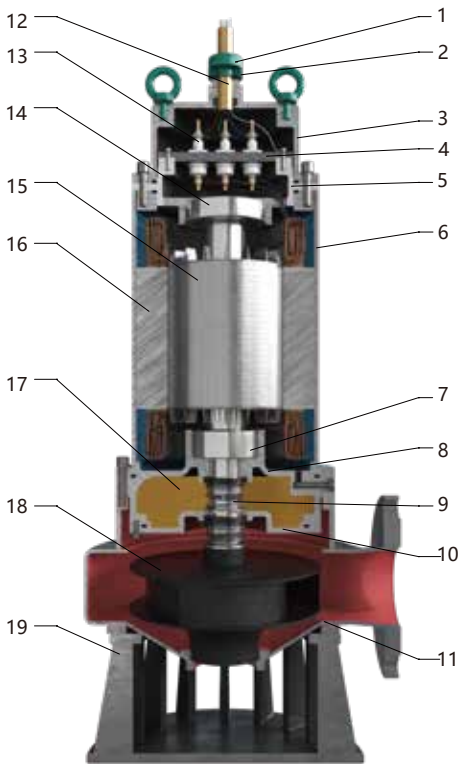
外装式结构

External mounted sturcture



■ 结构优势/Structural advantage

- 过流部件采用特殊工艺表面处理，具有优异的耐磨损性和抗腐蚀性。
 - 加厚的叶轮、泵体和泵盖有效延长了零部件的使用寿命。
 - 可长时间适用于腐蚀性液体和磨蚀性颗粒(如沉淀物和碎石)的介质环境。
 - 采用下进水、下出水的结构，过污能力强流量大，适用场景更广泛。
 - 结构简单、轻便，安装维护简单。
- The flow parts adopt QBQ surface treatment process, which has excellent wear and corrosion resistance.
 - The thickened impeller, pump body, and pump cover effectively extend the service life of the components.
 - Suitable for long-term use in environments with corrosive liquids and abrasive particles (such as sediments and gravel).
 - The bottom inlet and bottom outlet design ensures strong clogging resistance and high flow capacity, making it suitable for a wider range of applications.
 - Simple strcuture, lightweight, easy to install and maintain.



1	压套	Pressing sleeve
2	压片	Pressing tablet
3	出线盒	Outlet box
4	接线板	Terminal board
5	上轴承座	Upper bearing housing
6	壳体	Pump casing
7	下轴承	Lower bearing
8	下轴承座	Lower bearing housing
9	机械密封	Mechanical seal
10	密封室盖	Seal chamber cover
11	蜗壳	Volute
12	电缆	Cable
13	接线端子	Wiring terminals
14	上轴承	Upper bearing
15	转子	Rotor
16	有绕组定子铁芯	Stator winding
17	机械油	Mechanical oil
18	叶轮	Impeller
19	底座	Base

BQS series

半内装式结构

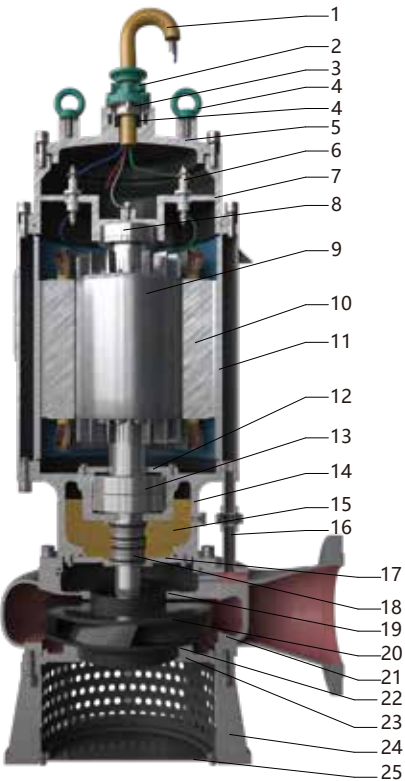
Semi built-in structure



结构优势/Structural advantage

- 过流部件采用特殊工艺表面处理，具有优异的耐磨损性和抗腐蚀性。
- 加厚的叶轮、泵体和上盖有效延长了零部件的使用寿命。
- 可长时间适用于腐蚀性液体和磨蚀性颗粒(如沉淀物和碎石)的介质环境。
- 采用下进水下出水的结构，过污能力强流量大，适用场景更广泛。
- 结构简单、轻便，安装维护简单。
- 水泵配备冷却夹层，散热效率高，可仅部分浸没使用。

- The flow parts adopt QBQ surface treatment process, which has excellent wear and corrosion resistance.
- The thickened impeller, pump body, and pump cover effectively extend the service life of the components.
- Suitable for long-term use in environments with corrosive liquids and abrasive particles (such as sediments and gravel).
- The bottom inlet and bottom outlet design ensures strong clogging resistance and high flow capacity, making it suitable for a wider range of applications.
- Simple strcuture, lightweight, easy to install and maintain.
- The pump equipped with cooling jacket, which has high heat dissipation efficiency,could not fully submerged in the medium.



1	电缆	Cable
2	压片	Pressing tablet
3	压套	Pressure plate
4	吊耳	Lifting lug
5	密封圈	Seal ring
6	接线端子	Terminal boark
7	上轴承座	Upper bearing housing
8	上轴承	Upper bearing
9	转子	Rotor
10	有绕组定子铁心	Stator winding
11	壳体	Pump casing
12	轴承压板	Pressing plate of bearing
13	下轴承	Lower bearing
14	下轴承座	Lower bearing housing
15	机械油	Mechanical oil
16	冷却水管	Cooling water pipe
17	密封室盖	Sealing chamber cover
18	机械密封	Mechanical seal
19	蜗壳口环	Wear ring of volute
20	叶轮	Impeller
21	蜗壳	Volute
22	泵盖口环	Wear ring of pump cover
23	泵盖	Pump cover
24	底座	Base
25	堵板	Inlet blocking plate

BQS series

半内装式结构

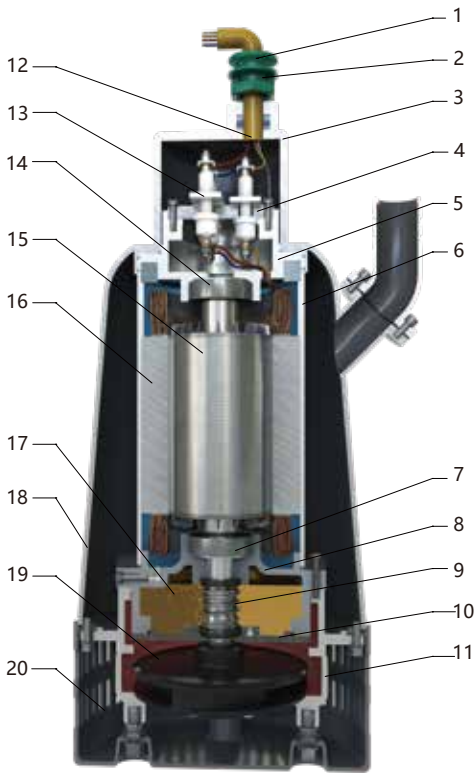
Semi built-in structure



结构优势/Structural advantage

- 过流部件采用特殊工艺表面处理，具有优异的耐磨损性和抗腐蚀性。
- 加厚的叶轮、泵体和上盖有效延长了零部件的使用寿命。
- 可长时间适用于腐蚀性液体和磨蚀性颗粒(如沉淀物和碎石)的介质环境。
- 采用下进水下出水的结构，过污能力强流量大，适用场景更广泛。
- 结构简单、轻便，安装维护简单。
- 水泵配备冷却夹层，散热效率高，可仅部分浸没使用。

- The flow parts adopt QBQ surface treatment process, which has excellent wear and corrosion resistance.
- The thickened impeller, pump body, and pump cover effectively extend the service life of the components.
- Suitable for long-term use in environments with corrosive liquids and abrasive particles (such as sediments and gravel).
- The bottom inlet and bottom outlet design ensures strong clogging resistance and high flow capacity, making it suitable for a wider range of applications.
- Simple strcuture, lightweight, easy to install and maintain.
- The pump equipped with cooling jacket, which has high heat dissipation efficiency,could not fully submerged in the medium.



1	压套	Pressing sleeve
2	压片	Pressing tablet
3	出线盒	Outlet box
4	接线板	Terminal board
5	上轴承座	Upper bearing housing
6	壳体	Pump casing
7	下轴承	Lower bearing
8	下轴承座	Lower bearing housing
9	机械密封	Mechanical seal
10	密封室盖	Seal chamber cover
11	蜗壳	Volute
12	电缆	Cable
13	接线端子	Wiring terminals
14	上轴承	Upper bearing
15	转子	Rotor
16	有绕组定子铁芯	Stator winding
17	机械油	Mechanical oil
18	外壳	Shell
19	叶轮	Impeller
20	底座	Base

BQS series

多级高扬程结构

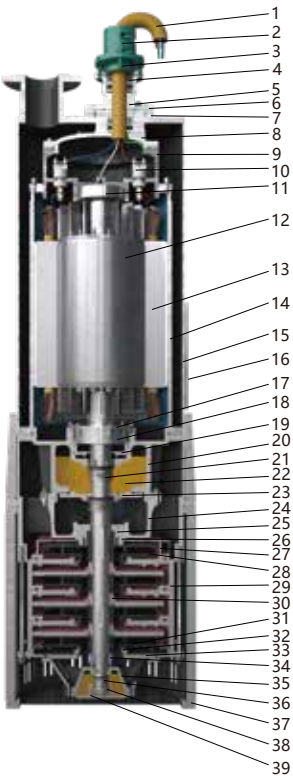
Multi-stage structure for high-head submersible pump



■ 结构优势/Structural advantage

- 流体部分采用下支撑结构，结合多级叶轮组合，保证水泵在各种安装工况的情况下，满足高扬程、大流量的需求。
- 过流部件采用特殊工艺表面处理，确保长期耐用性。
- 机械密封具有高压抗性，显著提高了泵的最大潜水深度。
- 泵可以仅部分浸没，水泵的液压部分位于电动机下方，电动机由泵送水冷却，以确保安全运行。
- 顶部排水设计最大限度地利用空间。
- 电动机可选配内置热保护装置。
- 密封压力释放端口可防止泵送压力作用于轴封。

- The flow parts adopts a lower support structure, combined with a multi-stage impeller arrangement, ensuring that the pump meets the requirements for high head and large flow under various installation conditions.
- The flow parts adopt QBQ surface treatment process, which has excellent wear resistance and corrosion resistance.
- The mechanical seals have high-pressure resistance,which enables pumps to submerged deeper.
- The pump equipped with cooling jacket,could not fully submerged in the medium.The flow parts below the motor,water cooling the motor during the operation,extending service life and enabling work at the low water level.
- The design of the top outlet is more space saving.
- The motor is optional with overheat protection.
- There is a pressure relief hole on the pump,which could release the pressure exerted by the medium on the shaft seal.



1	电缆	Cable	21	机械密封	Mechanical seal
2	压片	Pressing tablet	22	机械油	Mechanical oil
3	压套	Pressing sleeve	23	密封室盖	Seal chamber cover
4	密封圈	Sealing ring	24	蜗壳	Volute
5	连接压套	Connecting pressure sleeve	25	平衡鼓	Balancing drum
6	压板	Pressure plate	26	平衡套	Balancing sleeve
7	接盘	Connecting plate	27	导叶	Guide vane
8	出线盒	Outlet box	28	后叶轮	Rear impeller
9	上轴承座	Upper bearing housing	29	泵体	Pump body
10	接线端子	Wiring terminals	30	导叶口环	Guide vane wear ring
11	上轴承	Upper bearing	31	前叶轮	Front impeller
12	转子	Rotor	32	叶轮口环	Wear ring of impeller
13	有绕组定子铁心	Stator winding	33	泵盖	Pump cover
14	壳体	Pump casing	34	圆螺母	Round nut
15	外壳	Shell	35	下支撑座	Lower support seat
16	标牌	Nameplate	36	机械密封	Mechanical seal
17	轴承压板	Bearing pressure plate	37	底座	Base
18	下轴承	Lower bearing	38	轴承	Bearing
19	隔件	Spacer	39	下支撑盖	Lower support cover
20	下轴承座	Lower bearing housing			

BQS series

水陆两用式结构（矿用立泵）

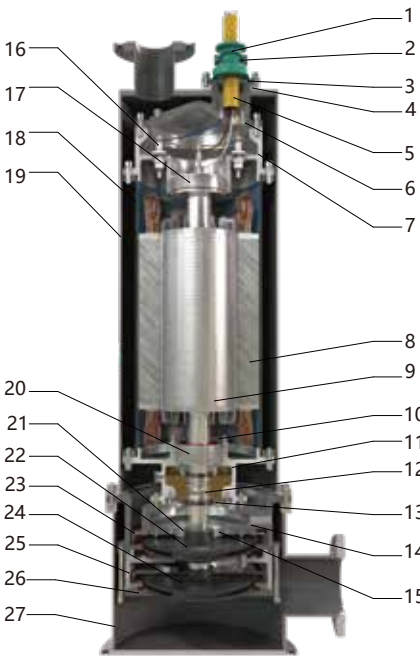
Amphibious explosion-proof submersible pump



■ 结构优势/Structural advantage

- EXdl防爆标准，隔爆安全可靠。
- 电机水冷却，允许无水起动、无水空转。
- 灵活安装方式、潜水、干式安装均可。
- 独特设计设计串联接口，可串联安装。
- 双重机械密封，密封可靠。
- 独特设计泄压装置、轴向力平衡，轴承轻。
- 叶轮、蜗壳宽流道设计、抗堵塞性能好。
- 材质合理匹配，排沙耐磨。

- Exdl explosion-proof standard, safe and reliable.
- The motor is water-cooled, allows dry start and idle running.
- Flexible installation methods: Submersible and dry installation available.
- Unique serial connection interface design, supports serial installation.
- Double mechanical seals, enhanced seal reliability.
- Unique pressure relief device and axial force balance, reduced bearing pressure.
- Wide flow channel design for impeller and volute, excellent anti-clogging performance.
- Adopting wear-resistant materials, offering strong resistance to abrasion from sand and silt.



1	压套	Pressing sleeve	15	蜗壳口环	VoluteWear ring
2	压片	Pressing tablet	16	接线端子	Wiring terminal
3	压板	Pressing plate	17	上轴承	Upper bearing
4	接盘	Connection plate	18	壳体	Pump casing
5	电缆	Cable	19	外壳	Shell
6	出线盒	Ooutlet box	20	下轴承	Lower bearing
7	上轴承座	Upper bearing housing	21	叶轮后口环	Wear ring of impeller
8	有绕组定子铁芯	Stator winding	22	末级叶轮	Final impeller
9	转子	Rotor	23	导叶	Guide vane
10	轴承压板	Pressing plate of bearing	24	叶轮	Impeller
11	下轴承座	Lower bearing housing	25	泵体	Pump body
12	机械密封	Mechanical seal	26	泵盖	Pump cover
13	密封室盖	Seal Chamber Cover	27	底座	Base
14	蜗壳	Volute			

BQS series

物联网智能潜水泵

IoT pump
A new generation of digital, information intelligent products



产品优势/Product advantage

- 采用一体模块化设计
 - 智能数字化
 - 云组态软件应用生态智慧化
 - 远程设备诊断
 - 可接入视频
 - 提供权限管理
 - 第三方数据接口
- Adopts an integrated modular design.
 - Intelligent digitalization.
 - Cloud configuration software application ecosystem for smart management.
 - Remote equipment diagnostics.
 - Video access integration.
 - Provides access control and permission management.
 - Third-party data interface support.

Working condition/使用环境

- 额定频率: 50Hz,60Hz,可根据需求定制。
 - 潜水深度: $\leq 20\text{m}$
 - 水温: $\leq 40^{\circ}\text{C}$
 - 环境温度: $0-40^{\circ}\text{C}$
 - 水的PH值: 4-10
 - 泥沙固体含量重量比: $\leq 20\%$
 - 通过颗粒: 不大于泵流道过流断面最小尺寸的50%
- Rated frequency: 50Hz- 60Hz, customizable.
 - Submergence depth: $\leq 20\text{m}$
 - Medium temperature: $\leq 40^{\circ}\text{C}$
 - Environmental temperature: $0-40^{\circ}\text{C}$
 - Medium PH: 4-10
 - Sediment solids content weight ratio: $\leq 20\%$
 - Solids passage: Not more than 50% of the minimum cross-sectional dimension of the pump flow passage.



BQS series

性能参数

Performance parameter

序号 No.	型号 Model	额定流量 (m³/h) Rated flow	额定扬程 (m) Rated head	额定功率 (kW) Rated power	额定电压 (V) Rated voltage	额定电流 (A) Rated current	同步转速 (r/min) Synchronous speed	电泵效率 (%) Efficiency	通过颗粒最大 直径 (mm) Maximum diameter of passed particles	出水口径 (mm) Outlet diameter
1	BQS10-23-1.5	10	23	1.5	380/660 or 660/1140	3.65/2.11 or 2.11/1.22	3000	28.9	6	50
2	BQS15-20-1.5	15	20	1.5	380/660 or 660/1140	3.65/2.11 or 2.11/1.22	3000	33.9	6	50
3	BQS10-28-2.2	10	28	2.2	380/660 or 660/1140	5.12/2.95 or 2.95/1.70	3000	29.2	15	50
4	BQS35-7-2.2	35	7	2.2	380/660 or 660/1140	5.12/2.95 or 2.95/1.70	3000	37.8	15	50
5	BQS15-22-2.2	15	22	2.2	380/660 or 660/1140	5.12/2.95 or 2.95/1.70	3000	33.9	15	50
6	BQS25-10-2.2	25	10	2.2	380/660 or 660/1140	5.12/2.95 or 2.95/1.70	3000	37.6	15	50
7	BQS25-15-3/B	25	15	3	380/660 or 660/1140	6.67/3.84 or 3.84/2.22	3000	38	15	40
8	BQS15-25-3/B	15	25	3	380/660 or 660/1140	6.67/3.84 or 3.84/2.22	3000	31	15	40
9	BQS35-15-3	35	15	3	380/660 or 660/1140	6.67/3.84 or 3.84/2.22	3000	41	11	80
10	BQS40-10-3	40	10	3	380/660 or 660/1140	6.67/3.84 or 3.84/2.22	3000	41.7	11	80
11	BQS50-15-4	50	15	4	380/660 or 660/1140	8.79/5.07 or 5.07/2.92	3000	43.3	10	80
12	BQS15-30-4/B	15	30	4	380/660 or 660/1140	8.79/5.07 or 5.07/2.92	3000	31.5	10	40
13	BQS20-28-4/B	20	28	4	380/660 or 660/1140	8.79/5.07 or 5.07/2.92	3000	34.7	10	40
14	BQS22-22-4/B	22	22	4	380/660 or 660/1140	8.79/5.07 or 5.07/2.92	3000	37.6	10	40
15	BQS35-18-4/B	35	18	4	380/660 or 660/1140	8.79/5.07 or 5.07/2.92	3000	41.5	10	40
16	BQS30-30-5.5	30	30	5.5	380/660 or 660/1140	11.65/6.7 or 6.7/3.87	3000	37.9	18	50
17	BQS70-18-5.5	70	18	5.5	380/660 or 660/1140	11.65/6.7 or 6.7/3.87	3000	45.9	30	100
18	BQS20-40-5.5/B	20	40	5.5	380/660 or 660/1140	11.65/6.7 or 6.7/3.87	3000	33.5	5	40
19	BQS40-20-5.5/B	40	20	5.5	380/660 or 660/1140	11.65/6.7 or 6.7/3.87	3000	43	10	40
20	BQS25-30-5.5/B	25	30	5.5	380/660 or 660/1140	11.65/6.7 or 6.7/3.87	3000	35.5	10	40
21	BQS15-55/2-5.5/B	15	55	5.5	380/660 or 660/1140	11.65/6.7 or 6.7/3.87	3000	31.5	10	40
22	BQS30-36-7.5	30	36	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	38.2	18	50
23	BQS80-16-7.5	80	16	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	46.9	30	100
24	BQS75-25-7.5	75	25	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	46.5	30	100
25	BQS140-7-7.5	140	7	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	45.1	30	100
26	BQS100-12-7.5	100	12	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	44.3	30	100
27	BQS20-50-7.5/B	20	50	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	33.5	5	40
28	BQS15-70/2-7.5/B	15	70	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	32	5	40
29	BQS10-100/2-7.5/B	10	100	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	29.5	5	40
30	BQS50-30-7.5/B	50	30	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	44	10	40
31	BQS40-38-7.5/B	40	38	7.5	380/660 or 660/1140	15.7/9.1 or 9.1/5.25	3000	38.4	10	40
32	BQS20-68/2-11/N	20	68	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	35.4	10	65
33	BQS30-58/2-11/N	30	58	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	39.4	7	65
34	BQS40-40-11/N	40	40	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	37.7	7	65
35	BQS150-15-11/N	150	15	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	46.1	30	100

BQS series mining explosion-proof submersible drainage pump

序号 No.	型号 Model	额定流量 (m³/h) Rated flow	额定扬程 (m) Rated head	额定功率 (kW) Rated power	额定电压 (V) Rated voltage	额定电流 (A) Rated current	同步转速 (r/min) Synchronous speed	电泵效率 (%) Efficiency	通过颗粒最大 直径 (mm) Maximum diameter of passed particles	出水口径 (mm) Outlet diameter
36	BQS100-20-11/N	100	20	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	48.2	30	100
37	BQS80-20-11/N	80	20	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	43.5	30	100
38	BQS50-38-11/N	50	38	11	380/660 or 660/1140	23.82/3.79 or 3.79/7.95	3000	42.1	10	65
39	BQS80-20-11	80	20	11	380/660 or 660/1140	22.07/12.74 or 12.74/7.36	1500	43.5	30	100
40	BQS100-22-15	100	22	15	380/660 or 660/1140	29.90/17.26 or 17.26/9.97	1500	47.3	30	100
41	BQS20-80/2-15/N	20	80	15	380/660 or 660/1140	31.74/18.32 or 18.32/10.58	3000	35.5	10	65
42	BQS40-50-15/N	40	50	15	380/660 or 660/1140	31.74/18.32 or 18.32/10.58	3000	38.2	5	65
43	BQS60-35-15/N	60	35	15	380/660 or 660/1140	31.74/18.32 or 18.32/10.58	3000	43.5	30	100
44	BQS80-25-15/N	80	25	15	380/660 or 660/1140	31.74/18.32 or 18.32/10.58	3000	44.0	30	100
45	BQS32-67/2-15/N	32	67	15	380/660 or 660/1140	31.74/18.32 or 18.32/10.58	3000	39.2	30	65
46	BQS150-20-15/N	150	20	15	380/660 or 660/1140	31.74/18.32 or 18.32/10.58	3000	49.1	30	100
47	BQS20-100/2-18.5/N	20	100	18.5	380/660 or 660/1140	37.16/21.45 or 21.45/12.38	3000	33.9	6	65
48	BQS30-80/2-18.5/N	30	80	18.5	380/660 or 660/1140	37.16/21.45 or 21.45/12.38	3000	38.6	6	65
49	BQS70-35-18.5/N	70	35	18.5	380/660 or 660/1140	37.16/21.45 or 21.45/12.38	3000	47.0	15	100
50	BQS80-30-18.5/N	80	30	18.5	380/660 or 660/1140	37.16/21.45 or 21.45/12.38	3000	47.3	15	100
51	BQS60-40-18.5/N	60	40	18.5	380/660 or 660/1140	37.16/21.45 or 21.45/12.38	3000	44.2	15	100
52	BQS100-30-18.5	100	30	18.5	380/660 or 660/1140	36.00/20.78 or 20.78/12.00	1500	48.6	30	100
53	BQS200-15-18.5	200	15	18.5	380/660 or 660/1140	36.00/20.78 or 20.78/12.00	1500	52.54	30	100
54	BQS160-20-18.5	160	20	18.5	380/660 or 660/1140	36.00/20.78 or 20.78/12.00	1500	51.46	30	100
55	BQS30-105/2-22/N	30	105	22	380/660 or 660/1140	44.94/25.95 or 25.95/14.95	3000	38.3	10	65
56	BQS40-80/2-22/N	40	80	22	380/660 or 660/1140	44.94/25.95 or 25.95/14.95	3000	39.9	10	65
57	BQS80-40-22/N	80	40	22	380/660 or 660/1140	44.94/25.95 or 25.95/14.95	3000	48.1	12	100
58	BQS60-60-22/N	60	60	22	380/660 or 660/1140	44.94/25.95 or 25.95/14.95	3000	42.5	20	100
59	BQS100-35-22	100	35	22	380/660 or 660/1140	42.3/24.42 or 24.42/14.1	1500	49.2	31	100
60	BQS165-30-22	165	30	22	380/660 or 660/1140	42.3/24.42 or 24.42/14.1	1500	50.2	30	100
61	BQS200-20-22	200	20	22	380/660 or 660/1140	42.3/24.42 or 24.42/14.1	1500	53.8	30	100
62	BQS50-100/2-30/N	50	100	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	42.4	10	100
63	BQS60-80-30/N	60	80	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	41	10	100
64	BQS80-60-30/N	80	60	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	45.1	10	100
65	BQS120-50-30/N	120	50	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	50.3	11	150
66	BQS200-22-30/N	200	22	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	50.7	15	150
67	BQS30-130/2-30/N	30	130	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	38.5	10	100
68	BQS25-150/2-30/N	25	150	30	380/660 or 660/1140	60.92/35.18 or 35.18/20.31	3000	35.7	10	100
69	BQS70-100/2-37/N	70	100	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	45.91	10	100
70	BQS30-150/2-37/N	30	150	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	38.65	10	100

BQS series

性能参数

Performance parameter

序号 No.	型号 Model	额定流量 (m³/h) Rated flow	额定扬程 (m) Rated head	额定功率 (kW) Rated power	额定电压 (V) Rated voltage	额定电流 (A) Rated current	同步转速 (r/min) Synchronous speed	电泵效率 (%) Efficiency	通过颗粒最大 直径 (mm) Maximum diameter of passed particles	出水口径 (mm) Outlet diameter
71	BQS50-120/2-37/N	50	120	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	37	10	100
72	BQS40-130/2-37/N	40	130	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	38.5	10	100
73	BQS80-80-37/N	80	80	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	43	10	100
74	BQS100-80-37/N	100	80	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	45.7	10	100
75	BQS350-25-37	350	25	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	45	30	150
76	BQS150-50-37/N	150	50	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	44.3	10	150
77	BQS200-30-37/N	200	30	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	53.3	12	150
78	BQS300-20-37/N	300	20	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	56	30	150
79	BQS600-10-37	600	10	37	380/660 or 660/1140	69.35/40.04 or 40.04/23.12	3000	47	30	200
80	BQS30-170/2-45/N	30	170	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	37.2	10	100
81	BQS50-150/2-45/N	50	150	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	40.5	10	100
82	BQS110-90-45/N	110	90	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	54.5	18	100
83	BQS120-70-45/N	120	70	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	54.3	18	150
84	BQS85-100-45/N	85	100	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	47.4	10	150
85	BQS130-60-45/N	130	60	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	51.0	10	150
86	BQS170-50-45/N	170	50	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	53.89	18	150
87	BQS200-45-45/N	200	45	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	53.4	18	150
88	BQS300-30-45/N	300	30	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	53.9	18	150
89	BQS600-15-45	600	15	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	55.4	30	200
90	BQS900-10-45	900	10	45	380/660 or 660/1140	86.88/50.16 or 50.16/29.00	3000	56	30	300
91	BQS90-120/2-55/N	90	120	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	43.8	11	150
92	BQS120-80-55/N	120	80	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	46.7	11	150
93	BQS150-70-55/N	150	70	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	50.4	10	150
94	BQS200-60-55/N	200	60	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	53.8	11	150
95	BQS220-50-55/N	220	50	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	54.1	11	150
96	BQS240-30-55/N	240	30	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	53.6	18	65
97	BQS25-320/6-55/N	25	320	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	38.06	10	65
98	BQS50-175/2-55/N	50	175	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	41.43	10	65
99	BQS70-136/2-55/N	70	136	55	380/660 or 660/1140	107.3/61.95 or 61.95/35.77	3000	44.55	10	100
100	BQS400-25-55	400	25	55	380/660 or 660/1140	107.3/58.72 or 58.72/33.90	1500	57.5	30	200
101	BQS600-20-55	600	20	55	380/660 or 660/1140	107.3/58.72 or 58.72/33.90	1500	56	30	200
102	BQS800-15-55	800	15	55	380/660 or 660/1140	107.3/58.72 or 58.72/33.90	1500	57	30	250
103	BQS100-100-75/N	100	100	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	3000	44.8	10	150
104	BQS150-90-75/N	150	90	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	49.33	11	150
105	BQS200-70-75/N	200	70	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	54.1	11	150

BQS series mining explosion-proof submersible drainage pump

序号 No.	型号 Model	额定流量 (m³/h) Rated flow	额定扬程 (m) Rated head	额定功率 (kW) Rated power	额定电压 (V) Rated voltage	额定电流 (A) Rated current	同步转速 (r/min) Synchronous speed	电泵效率 (%) Efficiency	通过颗粒最大 直径 (mm) Maximum diameter of passed particles	出水口径 (mm) Outlet diameter
106	BQS50-210/2-75/N	50	210	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	41.67	11	100
107	BQS70-150/2-75/N	70	150	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	43.3	10	100
108	BQS300-50-75/N	300	50	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	57.1	19	200
109	BQS400-30-75	400	30	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	57.9	19	200
110	BQS500-20-75	500	20	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	58.9	19	200
111	BQS300-50-75	300	50	75	380/660 or 660/1140	144.67/83.53 or 83.53/48.23	1500	55.5	19	200
112	BQS800-20-75	800	20	75	380/660 or 660/1140	137.5/79.39 or 79.39/45.84	1500	56.0	30	250
113	BQS1100-15-75	1100	15	75	380/660 or 660/1140	137.5/79.39 or 79.39/45.84	1500	60.0	30	250
114	BQS50-240/2-90/N	50	240	90	380/660 or 660/1140	174.5/100.8 or 100.8/58.20	3000	41.83	10	100
115	BQS80-190/2-90/N	80	190	90	380/660 or 660/1140	174.5/100.8 or 100.8/58.20	3000	44.8	10	100
116	BQS100-150/2-90/N	100	150	90	380/660 or 660/1140	174.5/100.8 or 100.8/58.20	3000	45.5	10	100
117	BQS190-90-90/N	190	90	90	380/660 or 660/1140	174.5/100.8 or 100.8/58.20	3000	52.06	11	150
118	BQS220-70-90/N	220	70	90	380/660 or 660/1140	174.5/100.8 or 100.8/58.20	3000	55.1	11	150
119	BQS300-50-90/N	300	50	90	380/660 or 660/1140	174.5/100.8 or 100.8/58.20	3000	56.4	13	150
120	BQS500-35-90	500	35	90	380/660 or 660/1140	163.7/94.51 or 94.51/54.57	1500	57.5	19	200
121	BQS280-65-90	280	65	90	380/660 or 660/1140	163.7/94.51 or 94.51/54.57	1500	51	19	200
122	BQS900-20-90	900	20	90	380/660 or 660/1140	163.7/94.51 or 94.51/54.57	1500	57.6	30	300
123	BQS60-260/3-110/N	60	260	110	380/660 or 660/1140	212.2/122.52 or 122.52/70.74	3000	42.79	10	100
124	BQS90-200/3-110/N	90	200	110	380/660 or 660/1140	212.2/122.52 or 122.52/70.74	3000	45.33	10	100
125	BQS100-180/2-110/N	100	180	110	380/660 or 660/1140	212.2/122.52 or 122.52/70.74	3000	46.2	10	100
126	BQS150-120/2-110/N	150	120	110	380/660 or 660/1140	212.2/122.52 or 122.52/70.74	3000	52.3	10	100
127	BQS200-110-110/N	200	110	110	380/660 or 660/1140	212.2/122.52 or 122.52/70.74	3000	50.93	11	150
128	BQS300-80-110/N	300	80	110	380/660 or 660/1140	212.2/122.52 or 122.52/70.74	3000	57.4	11	150
129	BQS400-60-110	400	60	110	380/660 or 660/1140	201.0/116.51 or 116.51/67.26	1500	55.1	16	200
130	BQS600-40-110	600	40	110	380/660 or 660/1140	201.0/116.51 or 116.51/67.26	1500	61.15	19	200
131	BQS1500-15-110	1500	15	110	380/660 or 660/1140	201.0/116.51 or 116.51/67.26	1500	61	30	300
132	BQS60-300/4-132/N	60	300	132	380/660 or 660/1140	253.23/146.21 or 146.21/84.41	3000	43.74	10	100
133	BQS110-200/2-132/N	110	200	132	380/660 or 660/1140	253.23/146.21 or 146.21/84.41	3000	46.55	10	100
134	BQS150-150/2-132/N	150	150	132	380/660 or 660/1140	253.23/146.21 or 146.21/84.41	3000	51.22	10	150
135	BQS240-120/2-132/N	240	120	132	380/660 or 660/1140	253.23/146.21 or 146.21/84.41	3000	56.41	10	150
136	BQS300-90-132/N	300	90	132	380/660 or 660/1140	253.23/146.21 or 146.21/84.41	3000	57.73	10	150
137	BQS700-40-132	700	40	132	380/660 or 660/1140	240.4/138.8 or 138.8/80.14	1500	61.9	16	200
138	BQS800-35-132	800	35	132	380/660 or 660/1140	240.4/138.8 or 138.8/80.14	1500	62.6	16	200
139	BQS60-380/4-160/N	60	380	160	380/660 or 660/1140	305.25/176.24 or 176.24/101.76	3000	43.45	10	100
140	BQS100-245/3-160/N	100	245	160	380/660 or 660/1140	305.25/176.24 or 176.24/101.76	3000	47.26	10	100

BQS series

性能参数

Performance parameter

序号 No.	型号 Model	额定流量 (m³/h) Rated flow	额定扬程 (m) Rated head	额定功率 (kW) Rated power	额定电压 (V) Rated voltage	额定电流 (A) Rated current	同步转速 (r/min) Synchronous speed	电泵效率 (%) Efficiency	通过颗粒最大 直径 (mm) Maximum diameter of passed particles	出水口径 (mm) Outlet diameter
141	BQS150-210/3-160/N	150	210	160	380/660 or 660/1140	305.25/176.24 or 176.24/101.76	3000	46.2	10	150
142	BQS350-90-160/N	350	90	160	380/660 or 660/1140	305.25/176.24 or 176.24/101.76	3000	56.8	10	150
143	BQS190-180/3-160/N	190	180	160	380/660 or 660/1140	305.25/176.24 or 176.24/101.76	3000	55.76	10	150
144	BQS300-100-160/N	300	100	160	380/660 or 660/1140	305.25/176.24 or 176.24/101.76	3000	57.35	10	150
145	BQS1200-25-160	1200	25	160	380/660 or 660/1140	287.8/166.18 or 166.18/95.94	1500	60.5	19	300
146	BQS600-50-160	600	50	160	380/660 or 660/1140	287.8/166.18 or 166.18/95.94	1500	61.1	16	200
147	BQS500-60-160	500	60	160	380/660 or 660/1140	287.8/166.18 or 166.18/95.94	1500	58.5	16	200
148	BQS1000-30-160	1000	30	160	380/660 or 660/1140	287.8/166.18 or 166.18/95.94	1500	63.6	19	300
149	BQS100-280/4-185/N	100	280	185	380/660 or 660/1140	332.76/192.12 or 192.12/110.92	1500	43.8	10	100
150	BQS160-200/3-185/N	160	200	185	380/660 or 660/1140	332.76/192.12 or 192.12/110.92	1500	48.06	11	150
151	BQS240-175/3-185/N	240	175	185	380/660 or 660/1140	332.76/192.12 or 192.12/110.92	1500	51.24	11	150
152	BQS600-60-185	600	60	185	380/660 or 660/1140	332.76/192.12 or 192.12/110.92	1500	61.1	16	200
153	BQS800-50-185	800	50	185	380/660 or 660/1140	332.76/192.12 or 192.12/110.92	1500	62.6	19	250
154	BQS900-40-185	900	40	185	380/660 or 660/1140	332.76/192.12 or 192.12/110.92	1500	63.1	19	300
155	BQS80-350/4-185/N	80	350	185	380/660 or 660/1140	352.95/203.78 or 203.78/117.66	1500	45.31	10	100
156	BQS80-400/4-200/N	80	400	200	380/660 or 660/1140	352.95/203.78 or 203.78/117.66	3000	45.05	10	100
157	BQS100-320/4-200/N	100	320	200	380/660 or 660/1140	352.95/203.78 or 203.78/117.66	3000	43.8	10	100
158	BQS200-200/4-200/N	200	200	200	380/660 or 660/1140	359.4/207.58 or 207.5/119.80	1500	50.62	11	150
159	BQS320-120/2-200/N	320	120	200	380/660 or 660/1140	359.4/207.58 or 207.5/119.80	1500	53.37	11	150
160	BQS150-250/4-200/N	150	250	200	380/660 or 660/1140	359.4/207.58 or 207.5/119.80	1500	47.97	11	150
161	BQS1100-35-200	1100	35	200	380/660 or 660/1140	359.4/207.58 or 207.5/119.80	1500	64	19	300
162	BQS1200-30-200	1200	30	200	380/660 or 660/1140	359.4/207.58 or 207.5/119.80	1500	62.3	19	300
163	BQS1500-25-200	1500	25	200	380/660 or 660/1140	359.4/207.58 or 207.5/119.80	1500	61.2	19	300
164	BQS80-450/4-220/N	80	450	220	380/660 or 660/1140	419.72/242.33 or 242.33/139.91	3000	44.69	10	100
165	BQS150-270/4-220/N	150	270	220	380/660 or 660/1140	395.34/228.25 or 228.25/131.78	1500	48.31	11	150
166	BQS220-220/4-220/N	220	220	220	380/660 or 660/1140	395.34/228.25 or 228.25/131.78	1500	51.26	11	150
167	BQS260-180/3-220/N	260	180	220	380/660 or 660/1140	395.34/228.25 or 228.25/131.78	1500	52.33	11	150
168	BQS200-240/4-220/N	200	240	220	380/660 or 660/1140	395.34/228.25 or 228.25/131.78	1500	50.28	10	150
169	BQS320-150/3-220/N	320	150	220	380/660 or 660/1140	395.34/228.25 or 228.25/131.78	1500	55.37	10	150
170	BQS150-300/5-250/N	150	300	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	48.49	19	150
171	BQS230-250/4-250/N	230	250	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	51.44	19	150
172	BQS300-185/3-250/N	300	185	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	53.31	19	150
173	BQS400-150/3-250/N	400	150	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	56.97	19	200
174	BQS500-100-250/N	500	100	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	60	25	200
175	BQS630-80-250/N	630	80	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	61.5	25	200

BQS series mining explosion-proof submersible drainage pump

序号 No.	型号 Model	额定流量 (m³/h) Rated flow	额定扬程 (m) Rated head	额定功率 (kW) Rated power	额定电压 (V) Rated voltage	额定电流 (A) Rated current	同步转速 (r/min) Synchronous speed	电泵效率 (%) Efficiency	通过颗粒最大 直径 (mm) Maximum diameter of passed particles	出水口径 (mm) Outlet diameter
176	BQS800-70-250/N	800	70	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	62.5	25	250
177	BQS1000-50-250/N	1000	50	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	65	30	300
178	BQS1500-40-250/N	1500	40	250	380/660 or 660/1140	466.64/268.67 or 268.67/155.54	1500	67	30	300
179	BQS50-600/6-250/N	50	600	250	380/660 or 660/1140	476.95/274.61 or 274.61/158.98	3000	42	10	100
180	BQS63-540/6-250/N	63	540	250	380/660 or 660/1140	476.95/274.61 or 274.61/158.98	3000	43.5	10	100
181	BQS80-480/4-250/N	80	480	250	380/660 or 660/1140	476.95/274.61 or 274.61/158.98	3000	44.8	10	100
182	BQS100-400/4-250/N	100	400	250	380/660 or 660/1140	476.95/274.61 or 274.61/158.98	3000	46.5	10	100
183	BQS50-700/6-280/N	50	700	280	380/660 or 660/1140	534.18/307.56 or 307.56/178.06	3000	42.39	10	100
184	BQS63-630/6-280/N	63	630	280	380/660 or 660/1140	534.18/307.56 or 307.56/178.06	3000	43.54	10	100
185	BQS80-500/4-280/N	80	500	280	380/660 or 660/1140	534.18/307.56 or 307.56/178.06	3000	44.69	10	100
186	BQS100-450/4-280/N	100	450	280	380/660 or 660/1140	534.18/307.56 or 307.56/178.06	3000	46.2	10	100
187	BQS150-350/5-280/N	150	350	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	48.13	10	150
188	BQS200-300/5-280/N	200	300	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	50.37	10	150
189	BQS250-250/5-280/N	250	250	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	52.15	10	150
190	BQS320-180/4-280/N	320	180	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	55.46	10	150
191	BQS400-160/3-280/N	400	160	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	56.79	19	200
192	BQS500-120/3-280/N	500	120	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	60.9	19	200
193	BQS630-90-280/N	630	90	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	61.5	25	200
194	BQS800-80-280/N	800	80	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	62.5	25	250
195	BQS1000-58-280/N	1000	58	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	65	30	300
196	BQS1500-45-280/N	1500	45	280	380/660 or 660/1140	522.63/300.91 or 300.91/174.21	1500	67	30	300
197	BQS80-600/6-315/N	80	600	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	3000	46	10	100
198	BQS50-800/6-315/N	50	800	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	3000	42.4	10	100
199	BQS100-550/6-315/N	100	550	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	3000	46.7	10	100
200	BQS150-425/6-315/N	150	425	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	48.3	10	150
201	BQS180-350/6-315/N	180	350	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	50.4	10	150
202	BQS300-260/4-315/N	300	260	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	52.5	10	150
203	BQS350-200/4-315/N	350	200	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	56.1	10	150
204	BQS400-180/3-315/N	400	180	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	55.8	19	200
205	BQS500-135/3-315/N	500	135	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	60.9	19	200
206	BQS700-100-315/N	700	100	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	57.8	25	200
207	BQS800-90-315/N	800	90	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	64	25	250
208	BQS1000-70-315/N	1000	70	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	64.2	30	300
209	BQS1500-50-315/N	1500	50	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	66.3	30	300
210	BQS2000-35-315/N	2000	35	315	380/660 or 660/1140	587.96/338.52 or 338.52/195.98	1500	68.5	45	300

零件配置表

Optional

分项 Item	零件名称 Part name	标配 Standard	选配1 Optional 1	选配2 Optional 2	选配3 Optional 3	选配4 Optional 4	选配5 Optional 5	注释 Note
一、电机部分 Motor part	压套 Pressing sleeve	QT600-3	ZG07Cr19Ni9 SS304	ZG07Cr19Ni11Mo2 SS316	ZG03Cr19Ni11Mo2 SS316L	2205 双相不锈钢 Duplex stainless steel		
	出线盒 Outlet box							
	上轴承座 Upper bearing housing							
	下轴承座 Lower bearing housing							
	密封室盖 Seal chamber cover							
	电机壳 Moter casing	20#	06Cr19Ni10 SS304	06Cr17Ni12Mo2 SS316	022Cr17Ni12Mo2 SS316L			
	轴 Shaft	45#	20Cr13	30Cr13				
	有绕组定子 Stator winding	硅钢片+紫铜/Silicon steel lamination+copper						
	转子铁芯 Rotor core	铸铝/Cast aluminum						
	动力电缆 Power cable	潜水泵专用 防爆电缆 Explosion- proof cable for submersible pumps	潜水泵专用电缆 (耐腐蚀电缆) Submersible pump special cable (corrosion resistant cable)	可根据客户需求选配 Optional according to customer needs				
控制电缆 Control cable								
二、水泵部分 Hydraulic section	叶轮 Impeller	QT600-3	ZG07Cr19Ni9 SS304	ZG07Cr19Ni11Mo2 SS316	ZG03Cr19Ni11Mo2 SS316L	2205 双相不锈钢 Duplex stainless steel	Cr26 (高 铬) Cr26 (High Chromium Steel)	
	泵盖 Pump cover							
	蜗壳 Volute							
	泵体 Pump body							
	口环 Wear ring			06Cr19Ni10 SS304	06Cr17Ni12Mo2 SS316	022Cr17Ni12Mo2 SS316L		Cr26 (高 铬) Cr26 (High Chromium Steel)
三、配套件部分 Accrssories	油室内机械密封 Mechanical seal in oil chamber	碳化硅-石墨 SiC - C	碳化硅-碳化钨 SiC-WC					国产/博格曼 Domestic seal/ Burgmann
	油室外机械密封 Mechanical seal outside oil chamber	碳化硅-碳化钨 SiC-WC	可根据介质相容性选配 Can be selected according to media compatibility					
	轴承 Bearing	国产 Domestic bearing	SKF	NSK	可根据客户需求选配 Optional according to customer needs			
		连接件 Connector	45#	A2-70	06Cr17Ni12Mo2 SS316	022Cr17Ni12Mo2 SS316L		

