

第六代 KQL/KQW 系列立式/卧式 单级单吸离心泵

Generation-6KQL/KQW Series Single Stage
Vertical / horizontal Centrifugal Pump



➤ **结构紧凑、合理**
泵与电机直接连接，外形美观，占地面积小

➤ **效率高**
闭式铸铁叶轮，优秀的水力模型保证泵的高效和节能，大部分型号泵的配套功率下降一档采用2级能效电机

➤ **可靠性强**
SKF 轴承配置合理，叶轮悬臂短，机泵轴完全同心，泵运行平稳、可靠，噪音低

➤ **寿命长**
45钢镀铬转轴，永不生锈，强制环流冲洗进口品牌机械密封，免保养、无渗漏、3年免维护



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用途Applications

用于空调、采暖、卫生用水、水处理、冷却冷冻系统，液体循环和供水、增压及灌溉等领域中无腐蚀的冷水和热水输送。介质固体不溶物，其体积不超过单位体积0.1%，粒度<0.2mm

Sending non-corrosive cold and warm water used in air-condition, heat circulation, freezing water system, water supply, press increased and irrigation. The volume should not exceed the unit volume by 0.1% and particale size should be less then 0.2mm.

使用条件Working conditions

转速：2960r/min, 1480r/min或980r/min
流量范围：1.8~2000m³/h
扬程：≤127m
介质温度：-10℃~80℃
环境温度：最大+40℃；海拔高度小于1000m；相对湿度不超过95%
最大工作压力（承压）：

型号	工作压力	测试压力	承压零件材质
125口径（2极转速）及125口径以下	1.6MPa	2.1MPa	灰铁
125~200口径（4极转速）	1.2MPa	1.6MPa	灰铁
250口径及250口径以上	1MPa	1.3MPa	灰铁
125口径（4极转速）及125口径以上	1.6MPa	2.1MPa	球铁，订货需注明

最大工作压力=进口压力+闭阀压力（Q=0）
进口压力≤0.4MPa
当进口压力大于0.4MPa，或系统最高工作压力大于1.6MPa（125口径（2极转速）及125口径以下）、1.2MPa（125口径（4极转速）及150~200口径）、1.0MPa（250及以上口径）时，应在订货时另行提出，以便在制造时泵的承压零件采用球墨铸铁或铸钢材料，机封另行选配（机封为合资品牌）。汽蚀余量是设计点实测值，实际使用时应加0.5m的安全裕量。
可选配PN16-GB/T17241.6-2008配对法兰。

Speed: 2960 r/min, 1480 r/min or 980 r/min
Capacity range: 1.8~2000m³/h
Head: Up to127m
Medium temperature: -10℃~80℃
Ambient temperature: Up to +40℃
Altitude<1000m; relative humidity≤95%
Maximum working pressure:
Suction and discharge diameters are 125mm (2 pole speed) and below 125mm: 1.6Mpa;
Suction and discharge diameters are 125mm (4 pole speed) and 150~200mm: 1.2Mpa;
Suction and discharge diameters are greater than or equal to 250mm: 1.0Mpa;
Maximum operation pressure=Inlet pressure+valve shutting

pressure.
Inlet pressure≤0.4MPa
When inlet pressure>0.4Mpa , or system operation pressure>1.6Mpa(Dia.=125mm [2 pole speed] and Dia.<125mm),1.2Mpa(Dia.=125mm[4 pole speed] and Dia.between 150mm to 200mm),1.0Mpa(Dia.≥ 250mm) the issue must be raised when ordering, so that the spheroidal graphite iron or cast steel will be adopted in overflow part and the mechanical seal will be reselected.
The (NPSH) is the measured value, so that it should be increased by 0.5m in use.
Flange PN16-GB/T17241.6-1998 can be used.

型号说明Definition

例如：KQL80/160-7.5/2-VI或KQW80/160-7.5-VI
KQL标准立式单级泵，KQW标准卧式单级泵
80 进出口直径
160 叶轮名义直径
7.5/2 电机功率/电机极数
VI 第六代

For example: KQL 80/160-7.5/2-VI or KQW 80/160-7.5/2-VI
KQL: Standard vertical single-stage pump
KQW: Standard horizontal single-stage pump
80: Suction and discharge nozzle nominal diameters
160: Impeller nominal diameter
7.5/2: Motlr power/motor pole
VI: The sixth generation

型号配置 MODEL	KQL或KQW	KQL/T或KQW/T
主要部件 MAIN PARTS		
电机系列 MOTOR	YE3系列超高效率三相异步电动机 Three-phase induction motor series	按用户要求 According to the customer's needs
泵轴材料 SHAFT	45钢镀铬 45#Cr-plating	
轴承 BEARING	进口名牌 SKF	
机械密封 MECHANICAL SEAL	进口品牌 (0.37kW及以下除外) famous brand	
铸件 CASTING	优质铸件 Quality casting	
表面处理 SURFACE DISPOSE	200及200口径以下电泳漆 其余黑色	

材质Materials

泵体、泵盖、叶轮：铸铁
泵轴：45#钢镀铬或不锈钢（2Cr13）
机械密封动、静环：浸锱石墨、碳化硅
Casing, Cover, Impeller: Cast iron
Shaft: Stainless steel (2Cr13)
Motive, motionless ring of mechanical seal: Graphite, harden alloy

结构Structure

结构紧凑的单级泵，是最适用于现代建筑物的。

Compact single-stage pump is especially suitable for modern

——立式泵壳

管理连接型式的螺旋形泵壳，采用现代最优水力模型设计制造，进出口在同一直线上，且口径相同。法兰符合GB/T17241.6-2008并可选配Rp1/4或Rp3/8测压口。

——Casing

It has pipe joined spiral casing and uses the best hydraulic model. Suction and discharge nozzles are in one line with the same diameter. Flange accords with the standard of GB/T17241.6-1998 and may choose to be fixed with Rp1/4 or Rp3/8 pressure gauge.

——卧式泵壳

泵脚支承型式的螺旋形泵壳，采用现代最优水力模型设计制造，水平吸入，上方输出，且口径相同。法兰符合GB/T17241.6-2008并可选配Rp1/4或Rp3/8测压口。

——Casing

It has pipe joined spiral casing and uses the best hydraulic model. Suction and discharge nozzles are in one line with the same diameter. Flange accords with the standard of GB/T17241.6-1998 and may choose to be fixed with Rp1/4 or Rp3/8 pressure gauge.

——叶轮

闭式叶轮，优秀的水力模型保证泵的效率 and 可靠性，部分改进型号泵的配套功率下降一档。

——Impeller

Closed cast iron impeller. Best hydraulic model guarantees the efficiency and reliability of the pump.

机械密封Mechanical seal

系列产品

用于水温80℃以下免保养，并不受转向限制。特殊波纹管设计保证了动环的补偿性和密封性能。

Series product.

If the pump operates in the water with temperature below 80℃, it needn't maintain and will not be limited by rotating direction. Special bellows design guarantees the compensation and hermetic function of the dynamicing.

电机Motor

YE3系列超高效率三相异步电动机系列。功率和型式符合IEC-Norm.

型式: V₁ (KQL) B35 (KQW)

电源: 380V, 50HZ

防护等级: F

电机轴: 45 # 钢镀铬或不锈钢 (2Cr13)

温度: 电机工作环境温度最大到40℃。温度高于40℃时，请降低功率使用。

转向: 立式泵从电机风叶端向下看为顺时针方向，卧式泵从泵进口方向看为逆时针方向。

Squirrel three-phase induction motor series. Efficiency type accord with IEC-Norm.

Type: V₁ (KQL) B35 (KQW)

Power source: 380V, 50HZ

Protection class: IP55

Insulation: F

Shaft of the motor: 45 # Cr-plating or Stainless steel (2Cr13) 40℃. Above 40℃, please decrease the power.

泵机组优点Advantages

- 采用电机直接连接，机泵轴完全同心，振动小、噪音低
- 泵进出口口径相同，运行稳定可靠。
- 用整轴和特殊结构配置的SKF轴承，运行可靠。
- 用强制环流的不受转向限制的特殊结构配置的机械密封，改善其运行环境，延长使用寿命。
- 独特的安装结构大大缩小了泵的占地面积，节约建设投资40%-60%。
- 完善的设计确保泵的无泄漏，长寿命运行，节约运行管理费50%-70%。
- 采用优质铸件，尺寸精度高，外形美观。

电机优点:

- 采用更新设计的超高效率三相异步电机机系列，结构更加合理，外形新颖美观。
- 启动转矩大，效率高，噪音小。
- F级绝缘，提高了电机使用的最高允许温升，因而抗过载能力高，耐力强，使用安全可靠，寿命延长。
- IP55全封闭结构，防止粉尘、风雨、飞溅水滴等进入电机内部，造成电机损坏。
- 镀铬特殊处理转轴，永不生锈，保证配合零件拆装简便，机械密封波纹管密封可靠。

- Directly connected with the motor. the axle of motor and pump share the same shaft. Less vibration, Low noise.
- The outlet and inlet are same in diameter and the diameters are in the same line. Liquid flows smoothly with less loss.
- Removal of baseplate. Just like valves, the pump can be mounted wherever on the pipe line.
- The whole shaft and special structured configuration bearing runs reliably.
- The mechanical seal, which applies the configuration of end-suction and no direct-ionlimited special structure, improves the running environment and elongate the service life.
- Unique in stallation reduces the occupation of pump, which saves the invest cost by 40% to 60%.
- Perfect design makes sure of no leakage, long life, which saves operation cost by 50% to 70%.
- Adopt the high-quality casting off, which results in high accuracy in dimension and nice-looking appearance.

Motor Advantages

- Adopt the modified three-phase induction, the structure is more reasonable and, rational and nice-looking.
- The starting torque is large, the efficiency is high, the noise is low.
- F class insulation, which improves the permissible temperature rise of motor, thus resulting in high ability the antioverload, strong wear-resistant, and long service life.
- Ip 55 fully close structure, which prevents dust, water drop, rain (with cover) from entering the motor to damage the motor.

- Rotating shaft made of stainless material; will never be rusted, which ensures that the components are easy to dismantle, and the ripple pipe of mechanical seal is reliable.

供货范围Supply Arrange

水泵带底座（板）和安装使用说明书

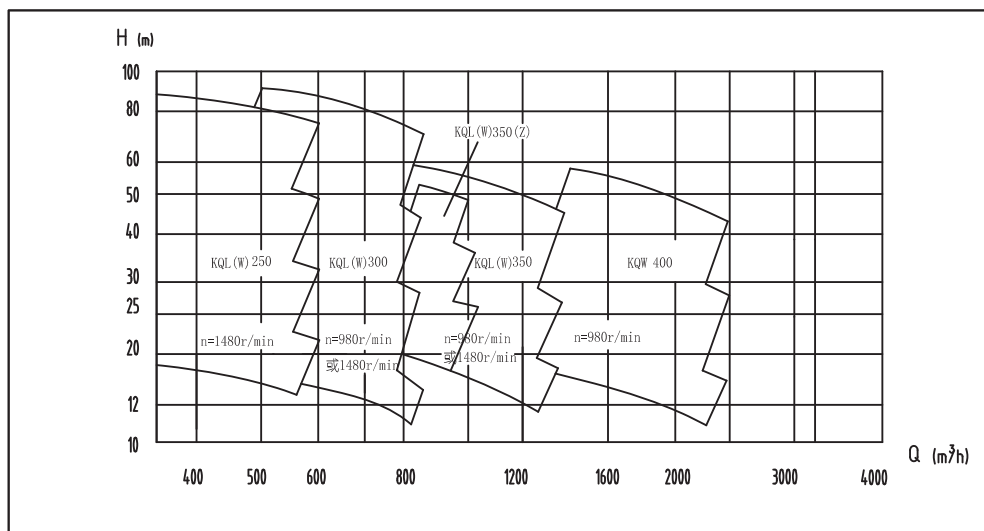
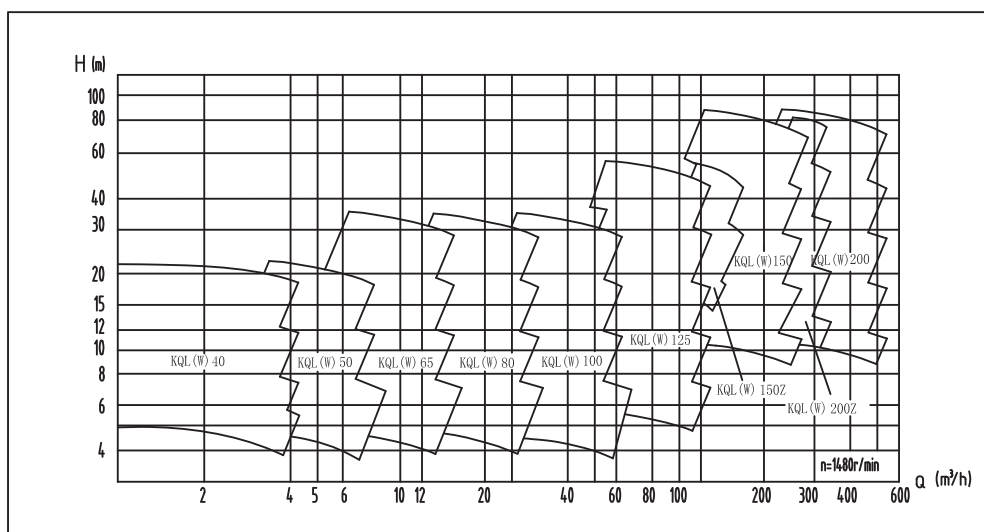
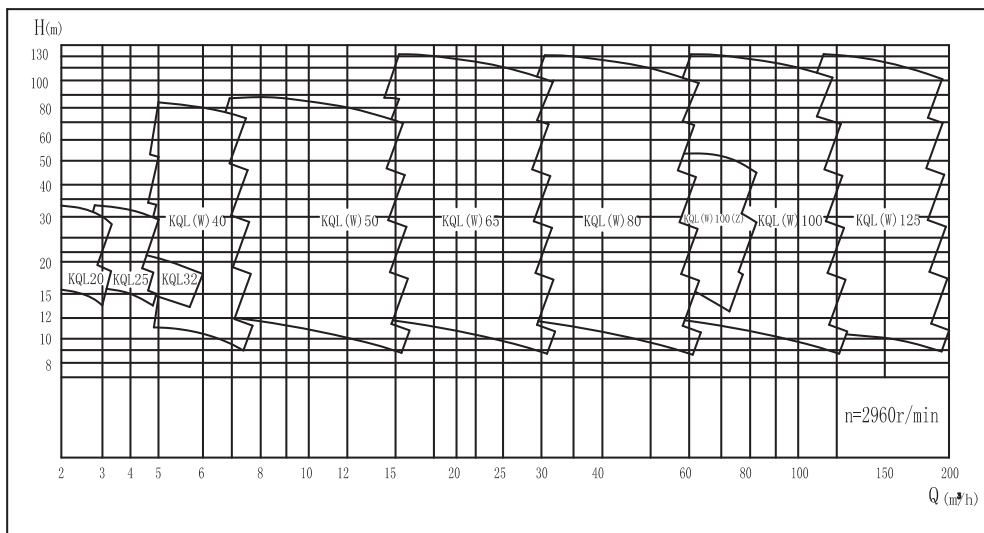
Pump and installation instructions are available.

订货须知Notes on Order-placing

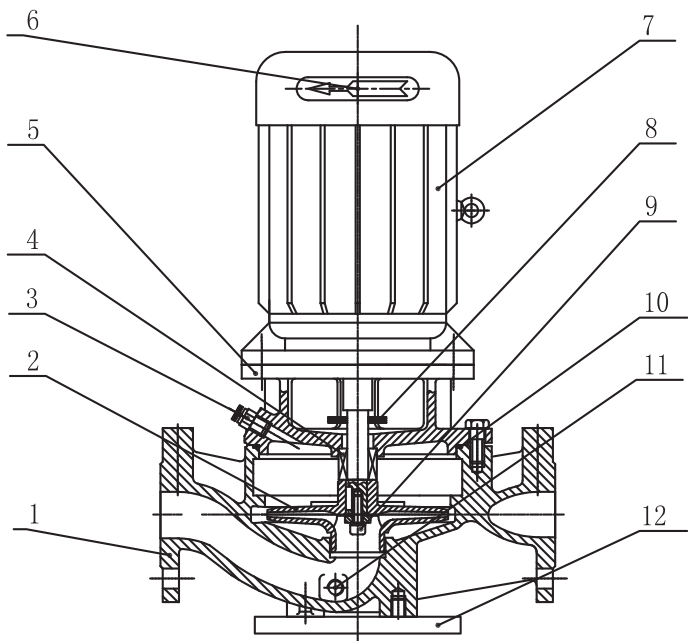
1. 输送特殊液体时，请在合同中注明液体的名称。温度、密度、浓度、粘性等，以便制造厂合理选配材质和电机功率。
2. 当对流量、扬程、进口压力、电机电压、频率、防爆等有特殊要求时，请在合同中注明。

1. Name, temperature, density, concentration, trellises should be clearly noted in the contract when the transporting media is corrosive, so that the manufacturer can make a proper choice of material and power of motor.
2. It should be clearly noted in the contract when special requirement, for instance, capacity, suction pressure, head, motor, voltage, frequency, blast-proof etc, are made.

型谱图HYDRAULIC COVERAGE

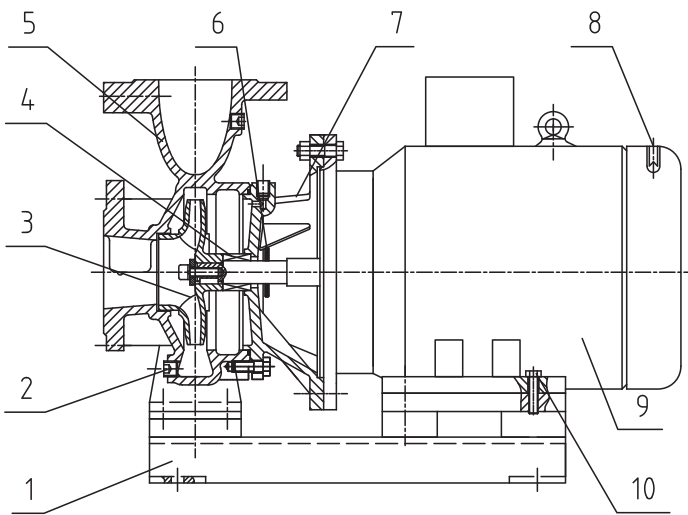


KQL结构图KQL STRUCTURE DRAWING



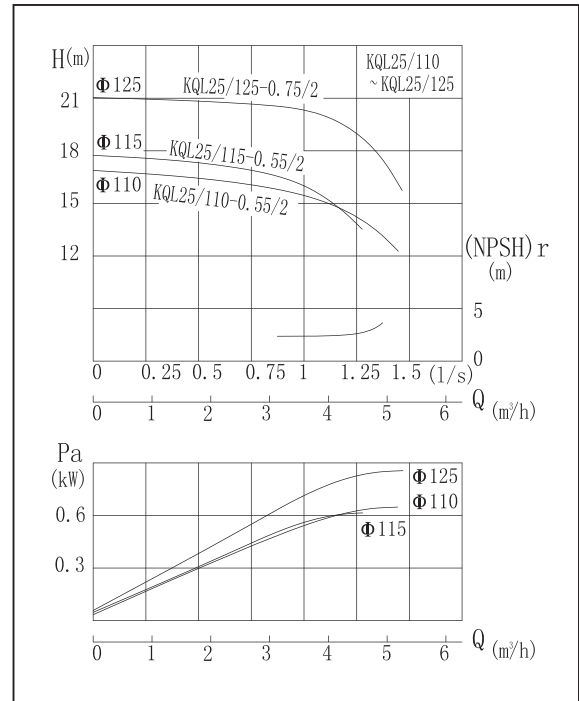
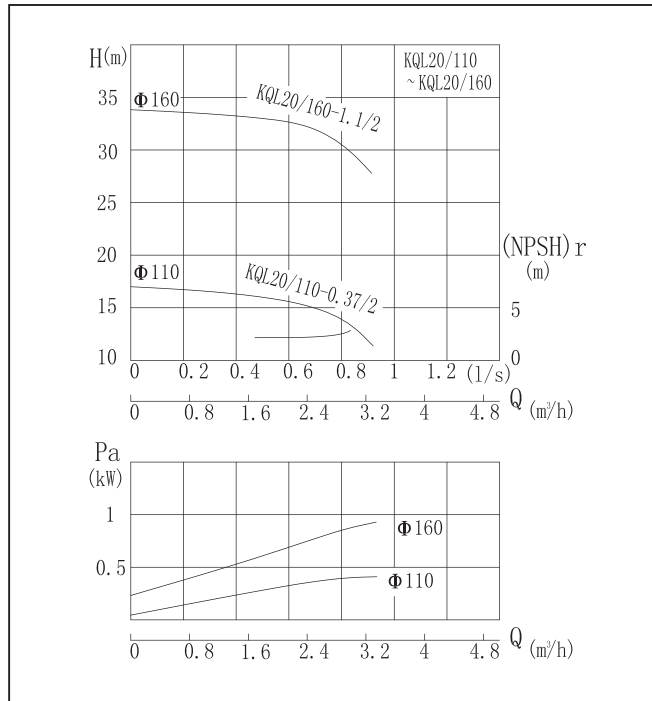
序号 No.	数量 QUANTITY	名称 NAME
1	1	泵体 Casing
2	1	叶轮 Impeller
3	1	放气旋塞 Air discharge vaive
4	1	机械密封 Mechanical seal
5	1	泵盖 Casing cover
6	1	转向牌 Chang direction plate
7	1	电机 Motor
8	1	挡水圈 Deflector
9	1	螺钉 Screw
10	1	O形密封圈 O seal ring
11	1	螺塞 Plug
12	1	底板 Baseplate

KQW结构图KQW STRUCTURE DRAWING

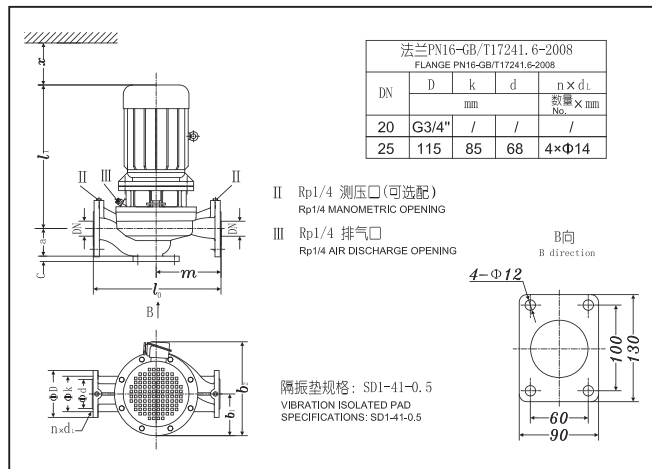


序号 No.	数量 QUANTITY	名称 NAME
1	1	底座 Bedplate
2	3	螺塞 Screwed plug
3	1	叶轮 Impeller
4	1	机械密封 Mechanical seal
5	1	泵体 Pump body
6	1	挡水圈 Deflector
7	1	泵盖 Pump Cover
8	1	转向牌 Chang direction plate
9	1	电动机 Motor
10	8	螺栓 Bolt

性能曲线CHARACTERISTIC CURVE



尺寸图DIMENSION FIGURE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity (m³/h)	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
KQL 20/110-0.37/2	1.8 2.5 3	0.5 0.69 0.83	16 15 13.5	24.5	0.37	2.3	25
KQL 20/160-1.1/2	1.8 2.5 3	0.5 0.69 0.83	33 32 30	24.9	1.1	2.3	29

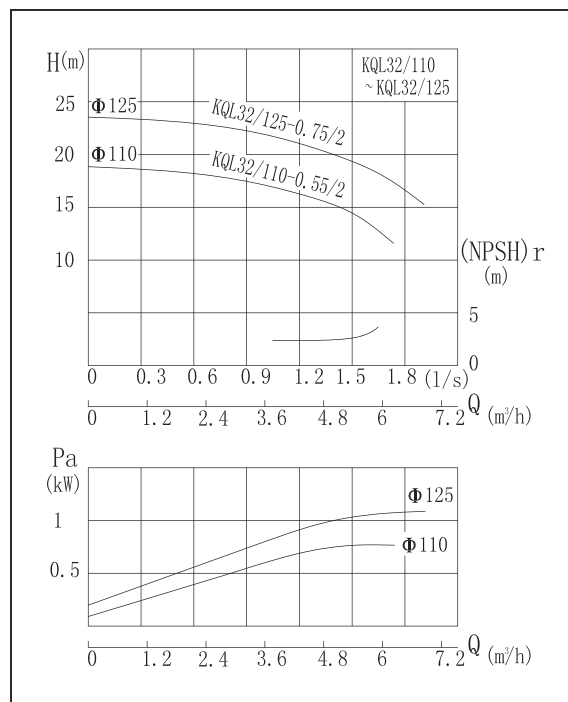
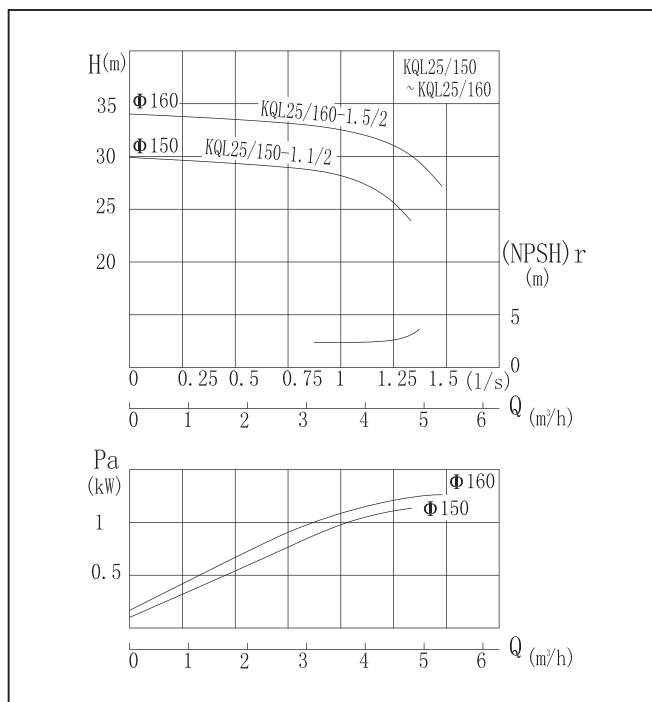
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KQL 25/110-0.55/2	2.8 4 4.8	0.78 1.11 1.33	16 15 13.5	39	0.55	2.3	26
KQL 25/115-0.55/2	2.5 3.6 4.3	0.69 1.00 1.19	17 16 14.4	39	0.55	2.3	27
KQL 25/125-0.75/2	2.8 4 4.8	0.78 1.11 1.33	20.6 20 18	40	0.75	2.3	28

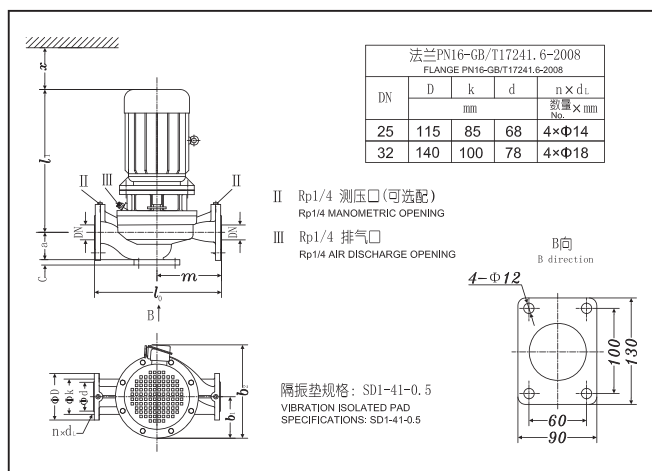
尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	h	b_1	b_2	x
20/110-0.37/2	20	290	145	67	13	337	117	237	100
20/160-1.1/2	20	290	145	67	13	372	117	267	100
25/110-0.55/2	25	280	140	67	13	382	117	267	100
25/115-0.55/2	25	280	140	67	13	382	117	267	100
25/125-0.75/2	25	280	140	67	13	382	117	267	100

性能曲线CHARACTERISTIC CURVE



尺寸图DIMENSION FIGURE



尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	h	b_1	b_2	x
		mm							
25/150-1.1/2	25	280	140	67	13	382	117	267	100
25/160-1.5/2	25	280	140	67	13	392	117	277	100
32/110-0.55/2	32	260	130	68	13	385	100	250	100
32/125-0.75/2	32	260	130	68	13	385	100	250	100

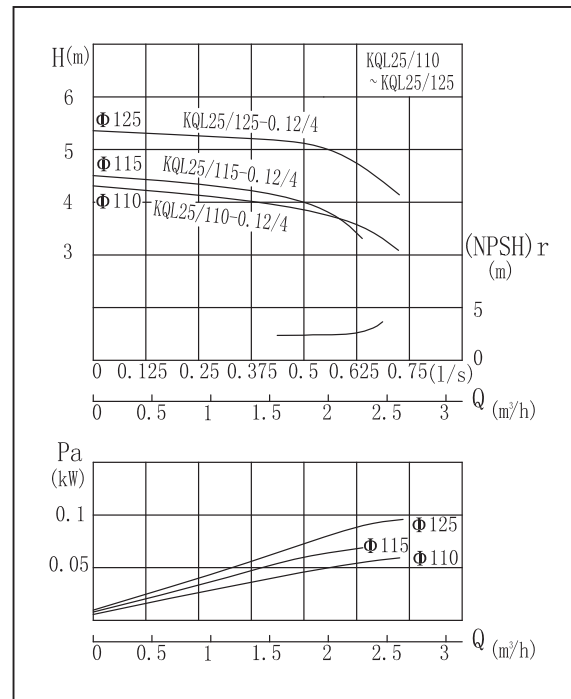
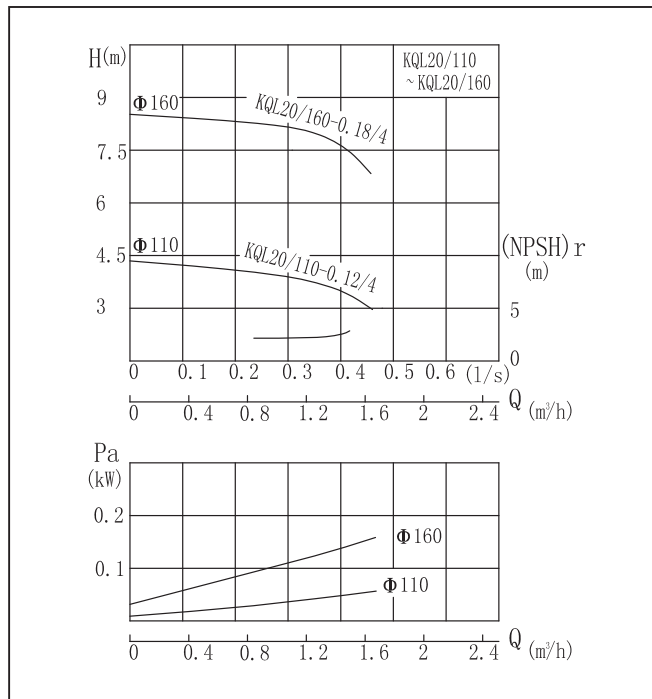
参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQL 25/150-1.1/2	2.6	0.72	29	2960	30	1.1	2.3	34
	3.7	1.03	28					
	4.4	1.22	26					
KQL 25/160-1.5/2	2.8	0.78	33	2960	31	1.5	2.3	39
	4	1.11	32					
	4.8	1.33	30					

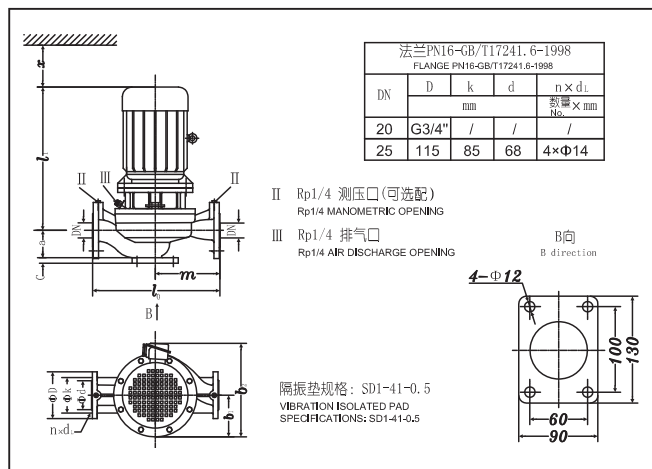
参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQL 32/110-0.55/2	3.1	0.86	17.6	2960	44	0.55	2.3	28
	4.5	1.25	16					
	5.4	1.50	14.4					
KQL 32/125-0.75/2	3.5	0.97	22	2960	45	0.75	2.3	28
	5	1.39	20					
	6	1.67	18					

性能曲线CHARACTERISTIC CURVE



尺寸图DIMENSION FIGURE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQL 20/110-0.12/4	0.9	0.25	4	1480	23	0.12	2.5	10
	1.25	0.35	3.75					
	1.5	0.42	3.4					
KQL 20/160-0.18/4	0.9	0.25	3.25	1480	24	0.18	2.5	13
	1.25	0.35	8					
	1.5	0.42	7.5					

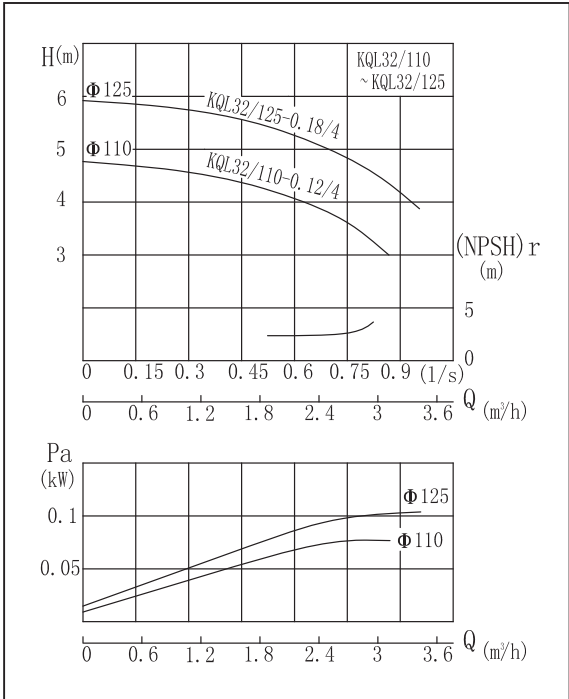
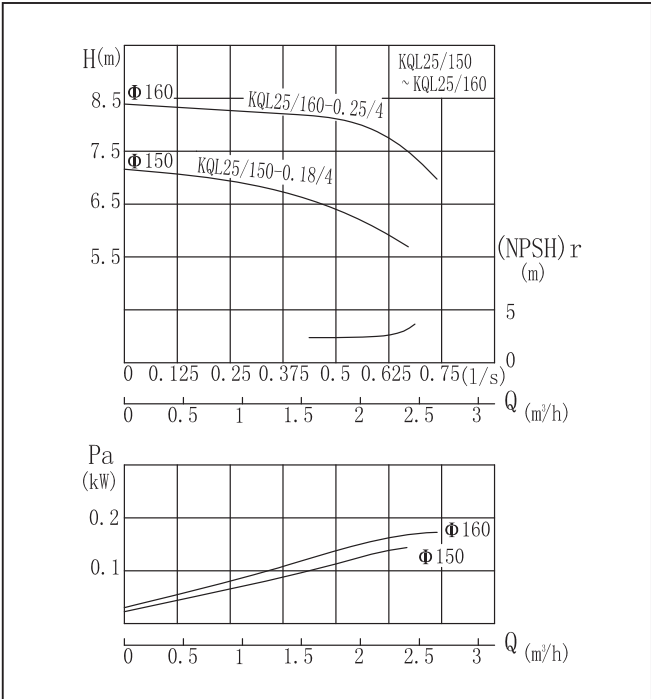
参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQL 25/110-0.12/4	1.4	0.39	4	1480	31	0.12	2.5	12
	2	0.56	3.75					
	2.4	0.67	3.4					
KQL 25/115-0.12/4	1.25	0.35	4.25	1480	32	0.12	2.5	13
	1.8	0.50	4					
	2.2	0.61	3.6					
KQL 25/125-0.12/4	1.4	0.39	5.2	1480	33	0.12	2.5	13
	2	0.56	5					
	2.4	0.67	4.5					

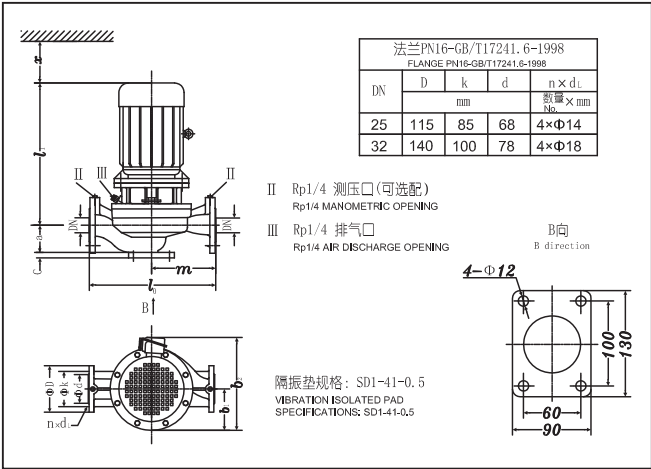
尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	h	b_1	b_2	x
		mm							
20/110-0.12/4	20	290	145	67	13	319	117	234	100
20/160-0.18/4	20	290	145	67	13	319	117	234	100
25/110-0.12/4	25	280	140	67	13	319	117	234	100
25/115-0.12/4	25	280	140	67	13	319	117	234	100
25/125-0.12/4	25	280	140	67	13	319	117	234	100

性能曲线CHARACTERISTIC CURVE



尺寸图DIMENSION FIGURE



尺寸表DIMENSION TABLE

型号 TYPE	DN	mm						
		l_0	m	a	c	h	b_1	b_2
25/150-0.18/4	25	280	140	67	13	319	117	234
25/160-0.25/4	25	280	140	67	13	319	117	237
32/110-0.12/4	32	260	130	68	13	322	100	223
32/125-0.18/4	32	260	130	68	13	322	100	223

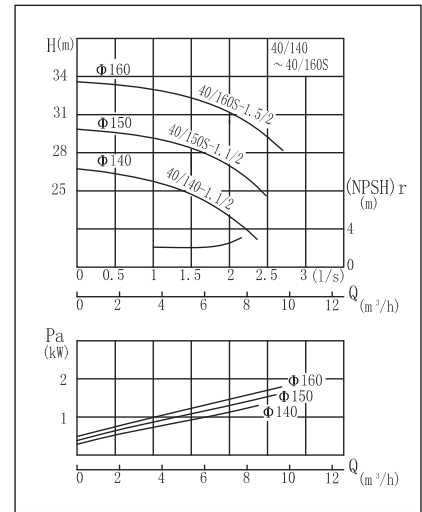
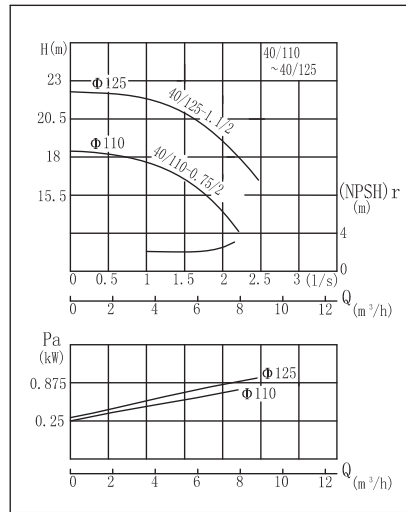
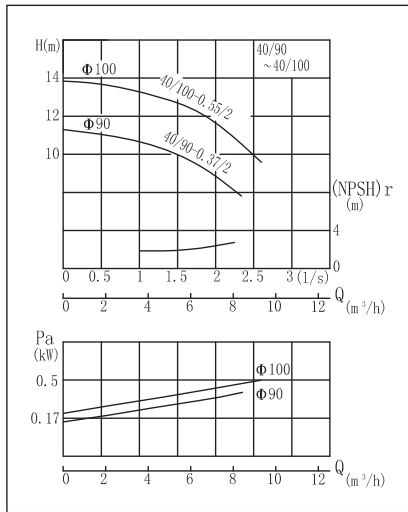
参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQL 25/150-0.18/4	1.25	0.35	6.8	1480	24	0.18	2.5	15
	1.8	0.50	6.4					
	2.2	0.61	6					
KQL 25/160-0.25/4	1.4	0.39	8.3	1480	25	0.25	2.5	17
	2	0.56	8					
	2.4	0.67	7.5					

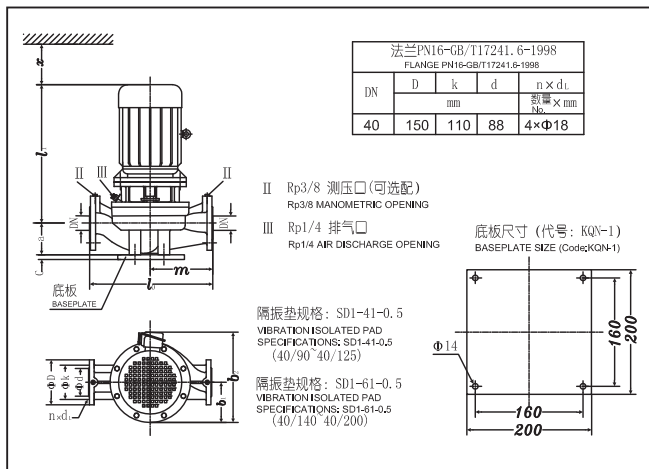
参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQL 32/110-0.12/4	1.5	0.42	4.4	1480	36	0.12	2.5	14
	2.2	0.61	4					
	2.6	0.72	3.6					
KQL 32/125-0.18/4	1.7	0.47	5.5	1480	37	0.18	2.5	14
	2.5	0.69	5					
	3	0.83	4.5					

性能曲线CHARACTERISTIC CURVE



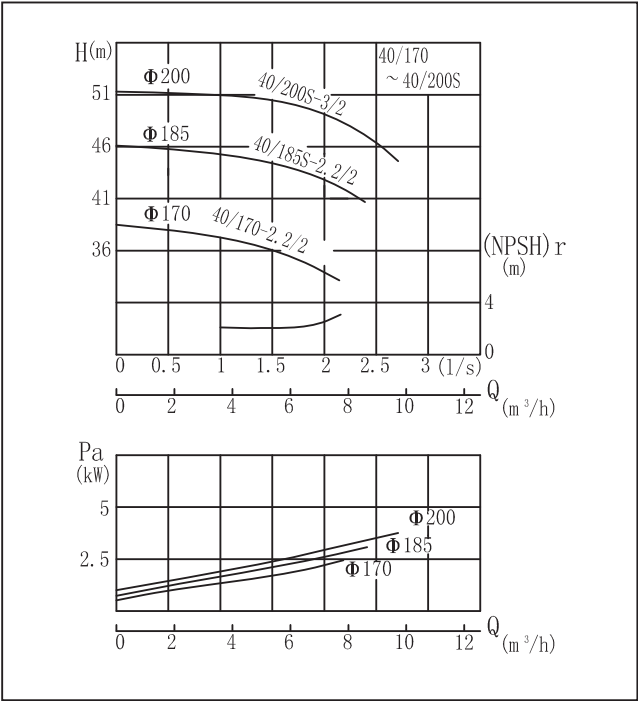
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
40/90-0.37/2	40	340	170	105	24	360	120	245	100
40/100-0.55/2	40	340	170	105	24	380	120	235	100
40/110-0.75/2	40	340	170	105	24	390	120	265	100
40/125-1.1/2	40	340	170	105	24	390	120	265	100
40/140-1.1/2	40	340	170	105	24	390	120	265	100
40/150S-1.1/2	40	340	170	105	24	390	120	280	100
40/150-1.5/2	40	340	170	105	24	400	120	280	100
40/160S-1.5/2	40	340	170	105	24	400	120	280	100
40/160-2.2/2	40	340	170	105	24	430	120	280	100
40/170-2.2/2	40	460	230	105	24	430	155	315	100
40/185S-2.2/2	40	460	230	105	24	430	155	315	100
40/185-3/2	40	460	230	105	24	460	155	325	100
40/200S-3/2	40	460	230	105	24	460	155	345	100
40/200-4/2	40	460	230	105	24	475	155	345	100

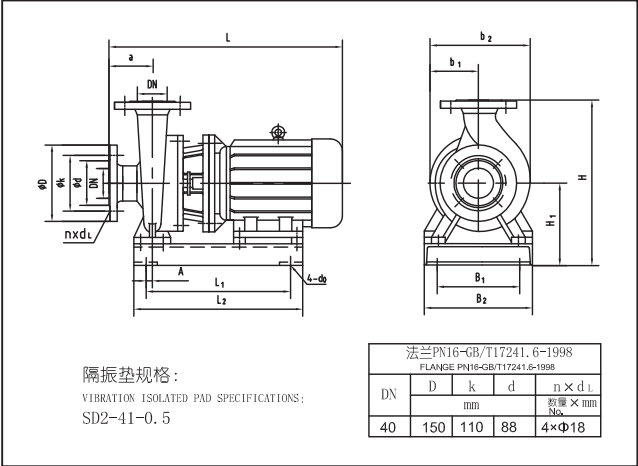
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
40/90-0.37/2	3.9	1.08	10.6	2960	55	0.37	2.3	40
	5.6	1.56	10					
	6.7	1.86	9					
40/100-0.55/2	4.4	1.22	13.2	2960	56.2	0.55	2.3	42
	6.3	1.75	12.5					
	7.6	2.11	11.3					
40/110-0.75/2	3.9	1.08	17.6	2960	50	0.75	2.3	45
	5.6	1.56	16					
	6.7	1.86	14.4					
40/125-1.1/2	4.4	1.22	21	2960	50.2	1.1	2.3	46
	6.3	1.75	20					
	7.6	2.11	18					
40/140-1.1/2	3.8	1.06	25.5	2960	42	1.1	2.3	47
	5.5	1.53	24					
	6.7	1.86	22.5					
40/150S-1.1/2	3.9	1.08	28.3	2960	43	1.1	2.3	50
	5.5	1.53	27					
	6.0	1.67	24.3					
40/150-1.5/2	4.1	1.14	29	2960	43	1.5	2.3	52
	5.9	1.64	28					
	7.0	1.94	26.3					
40/160S-1.5/2	4.4	1.23	33.6	2960	43.3	1.5	2.3	53
	6.3	1.75	32					
	6.9	1.93	28.8					
40/160-2.2/2	4.4	1.22	33	2960	43.3	2.2	2.3	56
	6.3	1.75	32					
	7.6	2.11	30					
40/170-2.2/2	3.7	1.03	37	2960	33	2.2	2.3	60
	5.3	1.47	36					
	6.4	1.78	34.5					
40/185S-2.2/2	4.1	1.15	45.2	2960	34	2.2	2.3	70
	5.9	1.64	43					
	6.5	1.8	38.7					
40/185-3/2	4.1	1.14	45	2960	34	3	2.3	75
	5.9	1.64	44					
	7.0	1.94	42					
40/200S-3/2	4.4	1.23	52.5	2960	34.8	3	2.3	80
	6.3	1.75	50					
	6.9	1.93	45					
40/200-4/2	4.4	1.23	51.0	2960	34.8	4	2.3	85
	6.3	1.75	50					
	7.6	2.11	48					

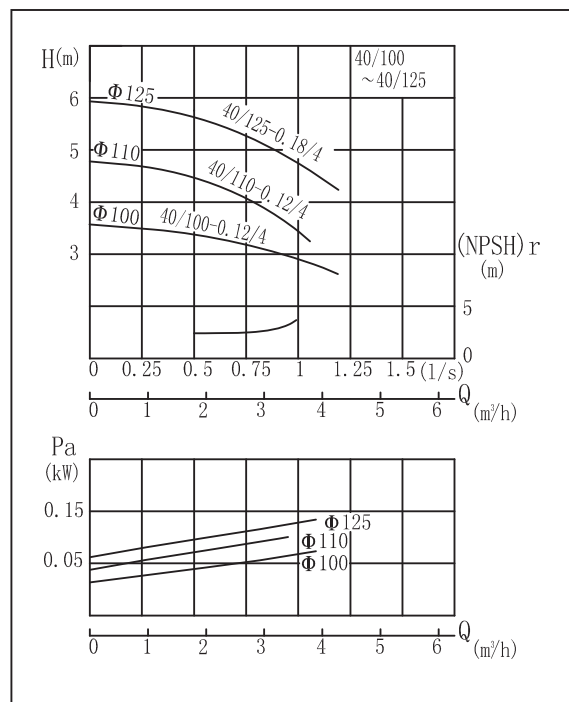
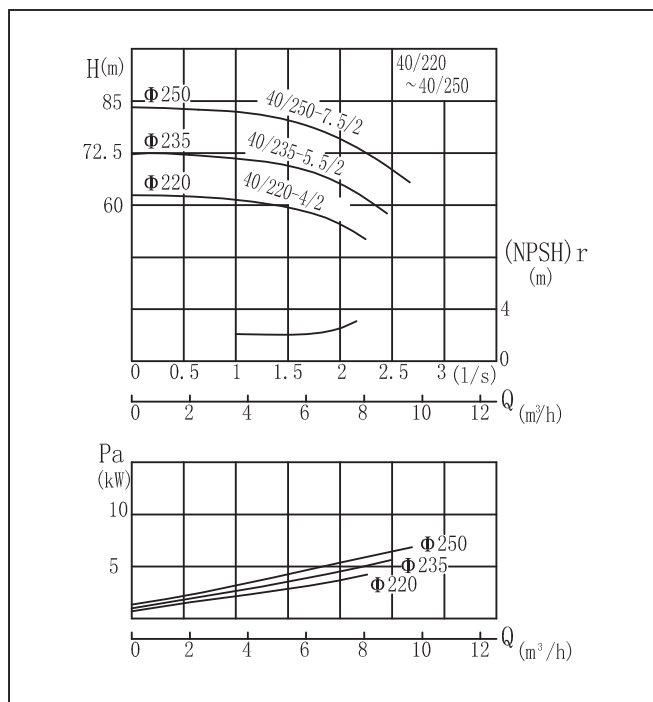
尺寸图DIMENSION FIGURE



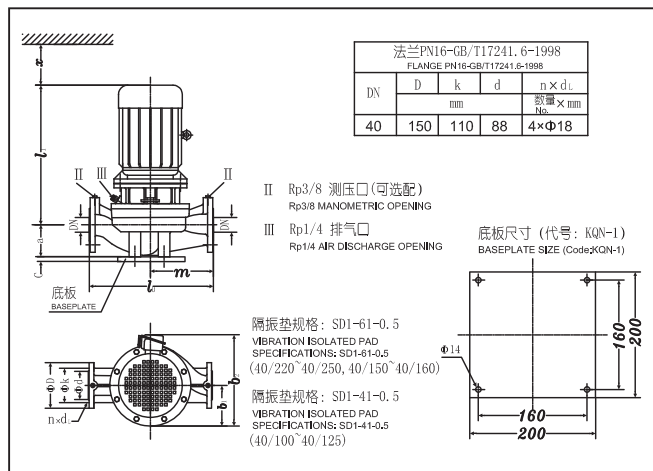
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
40/90-0.37/2	410	374	234	117	4-φ12	70	220	130	320	220	204	0	40	
40/100-0.55/2	455	374	234	117	4-φ12	70	245	130	345	220	204	0	40	
40/110-0.75/2	455	374	234	117	4-φ12	70	245	130	345	220	204	0	40	
40/125-1.1/2	455	374	234	117	4-φ12	70	245	130	345	220	204	0	40	
40/140-1.1/2	455	374	234	117	4-φ12	70	245	130	345	220	204	0	40	
40/150S-1.1/2	455	374	234	117	4-φ12	70	245	130	345	220	204	0	40	
40/150-1.5/2	465	374	234	117	4-φ12	70	255	130	360	220	204	0	40	
40/160S-1.5/2	465	374	234	117	4-φ12	70	255	130	360	220	204	0	40	
40/160-2.2/2	490	374	234	117	4-φ12	70	280	130	385	220	204	0	40	
40/170-2.2/2	490	481	306	153	4-φ15	70	280	180	385	280	251	0	40	
40/185S-2.2/2	490	481	306	153	4-φ15	70	280	180	385	280	251	0	40	
40/185-3/2	525	481	306	153	4-φ15	70	305	180	405	280	251	0	40	
40/200S-3/2	525	481	306	153	4-φ15	70	305	180	405	280	251	0	40	
40/200-4/2	540	481	306	153	4-φ15	70	310	180	410	280	251	0	40	

性能曲线CHARACTERISTIC CURVE



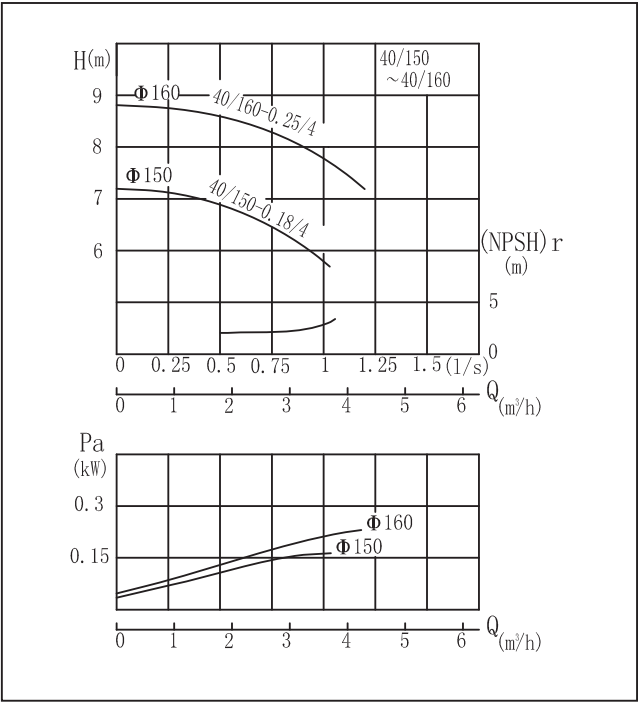
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
40/220-4/2	40	460	230	105	24	475	155	345	100
40/235-5.5/2	40	460	230	105	24	535	155	400	100
40/250-7.5/2	40	460	230	105	24	535	155	400	100
40/100-0.12/4	40	340	170	105	24	325	120	235	100
40/110-0.12/4	40	340	170	105	24	325	120	235	100
40/125-0.18/4	40	340	170	105	24	325	120	235	100
40/150-0.18/4	40	340	170	105	24	325	120	235	100
40/160-0.25/4	40	340	170	105	24	340	120	240	100

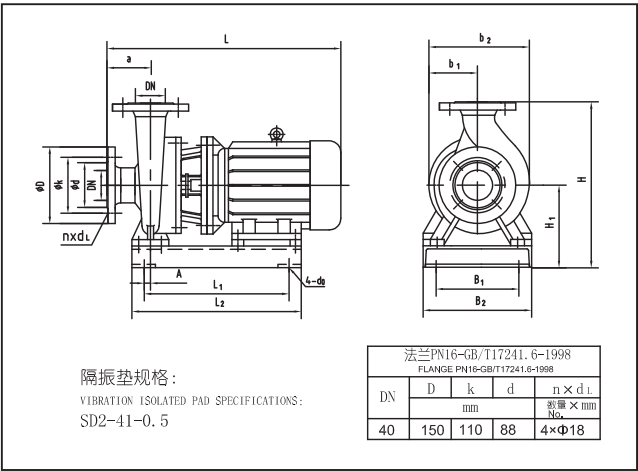
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m^3/h)	(l/s)						
40/220-4/2	3.8	1.06	61.5	2960	25	4	2.3	80
	5.5	1.53	60					
	6.7	1.86	56					
40/235-5.5/2	4.1	1.14	72	2960	25	5.5	2.3	105
	5.9	1.64	70					
	7	1.94	65					
40/250-7.5/2	4.4	1.22	82	2960	25.4	7.5	2.3	112
	6.3	1.75	80					
	7.6	2.11	74					
40/100-0.12/4	2.2	0.61	3.3	1480	48	0.12	2.5	17
	3.2	0.89	3					
	3.9	1.1	2.8					
40/110-0.12/4	2	0.56	4.4	1480	42	0.12	2.5	19
	2.8	0.78	4					
	3.4	0.94	3.6					
40/125-0.18/4	2.2	0.61	5.5	1480	42	0.18	2.5	23
	3.2	0.89	5					
	3.9	1.1	4.5					
40/150-0.18/4	2	0.56	6.8	1480	34	0.18	2.5	23
	2.8	0.78	6.4					
	3.4	0.94	6					
40/160-0.25/4	2.2	0.61	8.5	1480	34.7	0.25	2.5	25
	3.2	0.89	8					
	3.9	1.1	7.5					

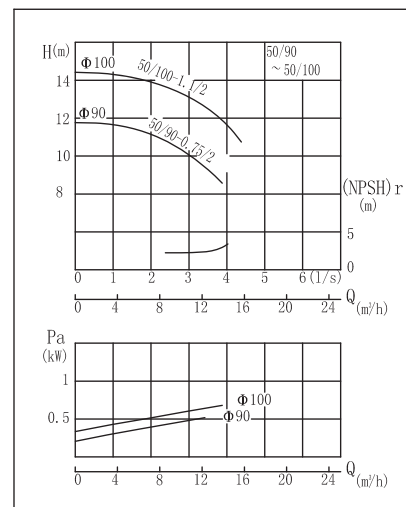
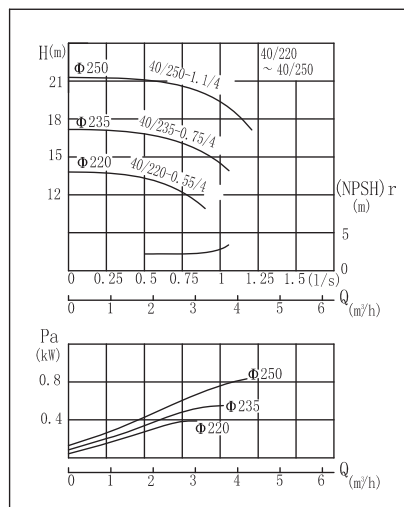
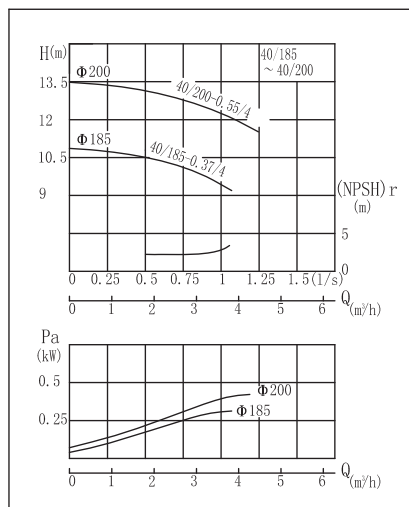
尺寸图DIMENSION FIGURE



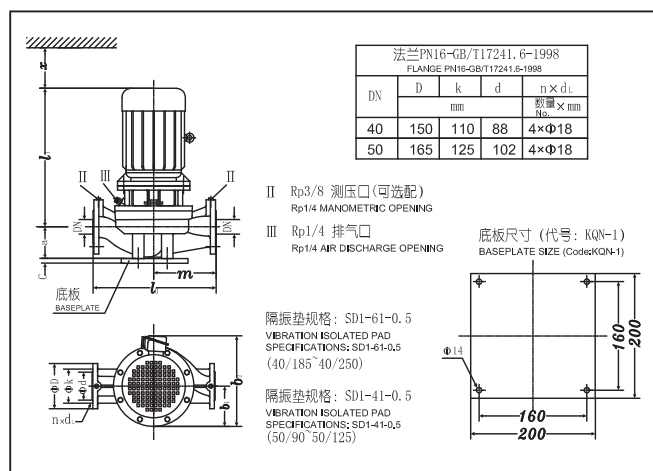
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
40/220-4/2	540	481	306	153	4-φ15	70	310	180	410	280	251	0	40	
40/235-5.5/2	600	481	306	153	4-φ15	70	350	180	450	280	251	0	40	
40/250-7.5/2	600	481	306	153	4-φ15	70	350	180	450	280	251	0	40	
40/100-0.12/4	392	374	240	120	4-φ12	70	225	130	315	220	204	10	40	
40/110-0.12/4	392	374	240	120	4-φ12	70	225	130	315	220	204	10	40	
40/125-0.18/4	392	374	240	120	4-φ12	70	225	130	315	220	204	10	40	
40/150-0.18/4	392	374	240	120	4-φ12	70	225	130	315	220	204	10	40	
40/160-0.25/4	410	374	240	120	4-φ15	70	225	130	330	220	204	10	40	

性能曲线CHARACTERISTIC CURVE



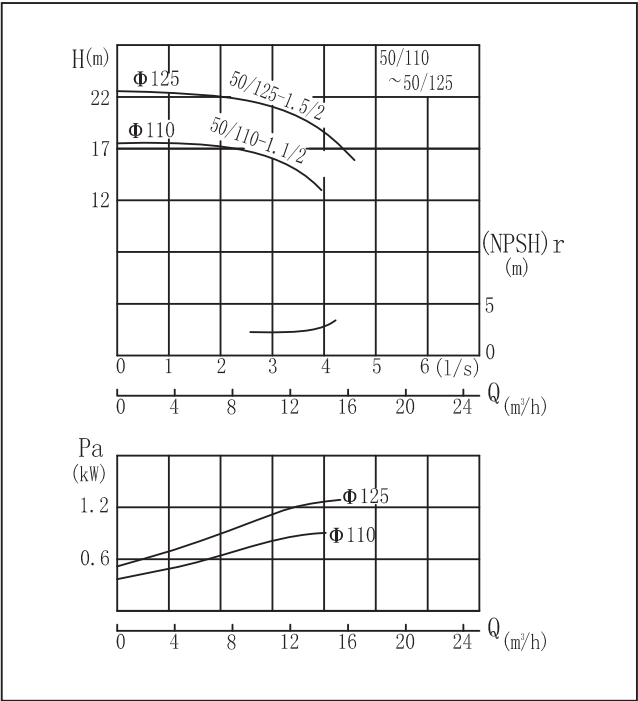
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
40/185-0.37/4	40	460	230	105	24	340	155	315	100
40/200-0.55/4	40	460	230	105	24	385	155	315	100
40/220-0.55/4	40	460	230	105	24	385	155	315	100
40/235-0.75/4	40	460	230	105	24	385	155	315	100
40/250-1.1/4	40	460	230	105	24	395	155	315	100
50/90-0.75/2	50	370	185	115	24	390	120	265	100
50/100-1.1/2	50	370	185	115	24	390	120	265	100
50/110-1.1/2	50	370	185	115	24	390	120	265	100
50/125-1.5/2	50	370	185	115	24	400	155	280	100

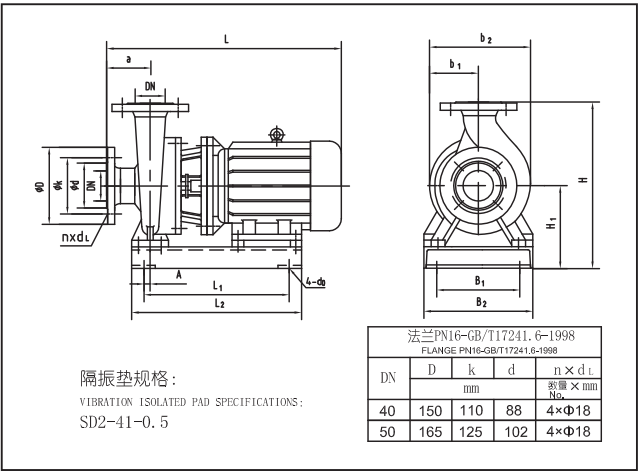
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
40/185-0.37/4	2	0.56	10.4	1480	26	0.37	2.5	38
	2.8	0.78	10					
	3.4	0.94	9.6					
40/200-0.55/4	2.2	0.61	13	1480	26	0.55	2.5	40
	3.2	0.89	12.5					
	3.9	1.1	12					
40/220-0.55/4	1.6	0.44	13.2	1480	28	0.55	2.5	46
	2.3	0.64	13					
	2.8	0.78	12					
40/235-0.75/4	2	0.56	16.4	1480	29	0.75	2.5	47
	2.8	0.78	16					
	3.4	0.94	15					
40/250-1.1/4	2.2	0.61	20.5	1480	30	1.1	2.5	52
	3.2	0.89	20					
	3.9	1.1	18.5					
50/90-0.75/2	8	2.22	11	2960	66	0.75	2.3	35
	11	3.05	10					
	13.2	3.67	9					
50/100-1.1/2	8.8	2.44	13.6	2960	66.2	1.1	2.3	36
	12.5	3.47	12.5					
	15	4.17	11.3					
50/110-1.1/2	8	2.22	17	2960	61	1.1	2.3	38
	11	3.05	16					
	13.2	3.67	14					
50/125-1.5/2	8.8	2.44	21.5	2960	62.1	1.5	2.3	43
	12.5	3.47	20					
	15	4.17	17.8					

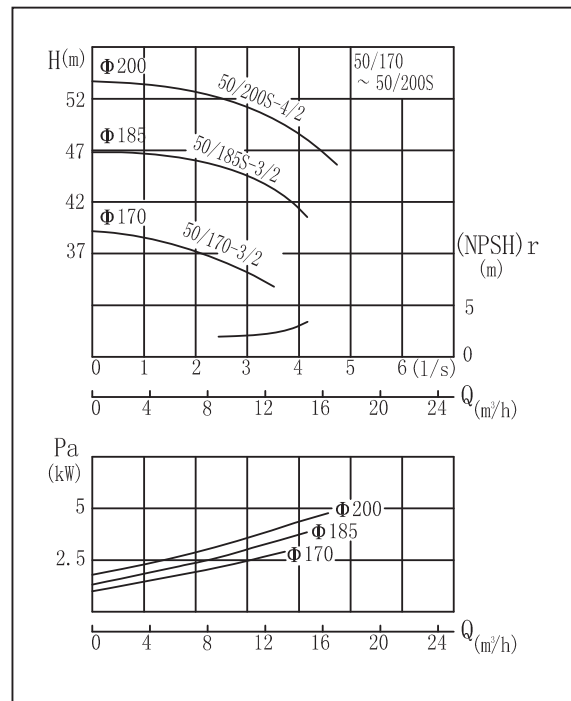
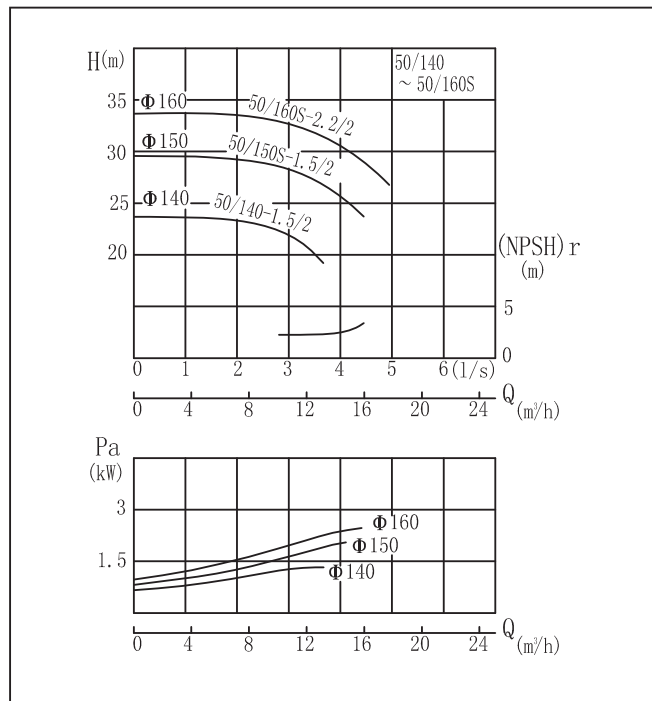
尺寸图DIMENSION FIGURE



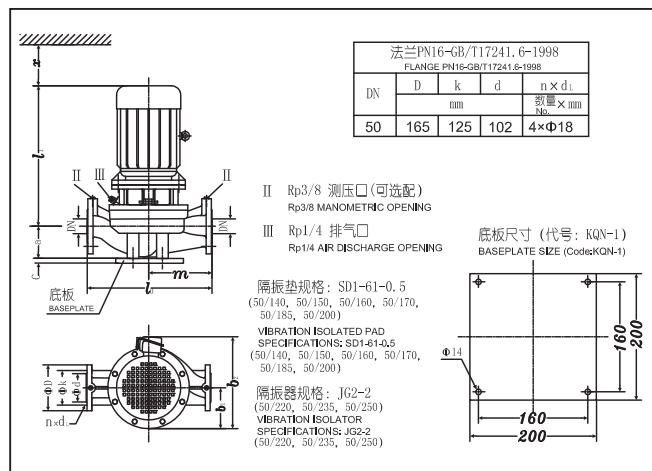
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
40/185-0.37/4	410	481	310	160	4-φ12	70	225	180	330	280	251	10	40	
40/200-0.55/4	455	481	310	160	4-φ12	70	250	180	350	280	251	10	40	
40/220-0.55/4	455	481	310	160	4-φ12	70	250	180	350	280	251	10	40	
40/235-0.75/4	455	481	310	160	4-φ12	70	250	180	350	280	251	10	40	
40/250-1.1/4	465	481	310	160	4-φ12	70	250	180	360	280	251	10	40	
50/90-0.75/2	465	379	250	125	4-φ12	80	245	160	345	250	219	10	50	
50/100-1.1/2	465	379	250	125	4-φ12	80	245	160	345	250	219	10	50	
50/110-1.1/2	465	379	250	125	4-φ12	80	245	160	345	250	219	10	50	
50/125-1.5/2	475	379	250	125	4-φ12	80	255	160	360	250	219	10	50	

性能曲线CHARACTERISTIC CURVE



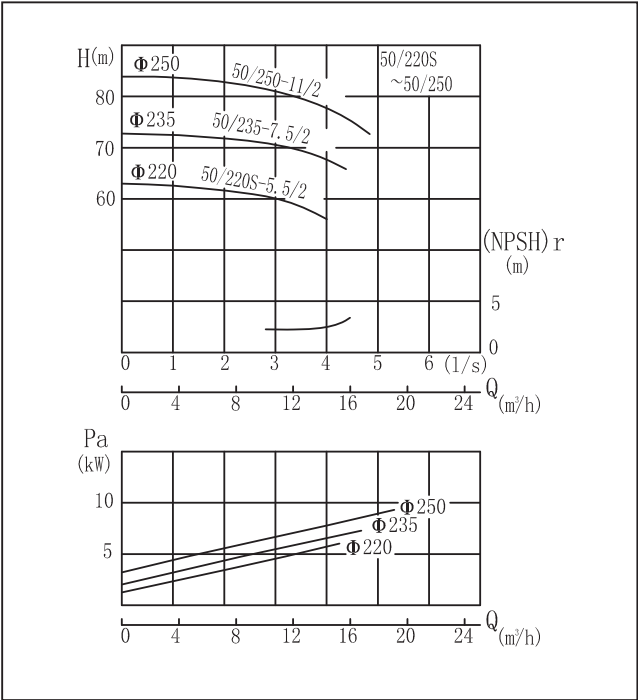
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
		mm							
50/140-1.5/2	50	370	185	115	24	400	120	280	100
50/150S-1.5/2	50	370	185	115	24	400	120	280	100
50/150-2.2/2	50	370	185	115	24	430	120	280	100
50/160S-2.2/2	50	370	185	115	24	430	120	280	100
50/160-3/2	50	370	185	115	24	465	125	295	100
50/170-3/2	50	450	225	127	24	470	155	325	120
50/185S-3/2	50	450	225	127	24	470	155	325	120
50/185-4/2	50	450	225	127	24	485	155	345	120
50/200S-4/2	50	450	225	127	24	485	155	345	120
50/200-5.5/2	50	450	225	127	24	545	185	400	120
50/220S-5.5/2	50	450	225	127	24	545	185	400	120
50/220-7.5/2	50	450	225	127	24	545	185	400	120
50/235-7.5/2	50	450	225	127	24	545	185	400	120
50/250-11/2	50	450	225	127	24	690	225	485	120

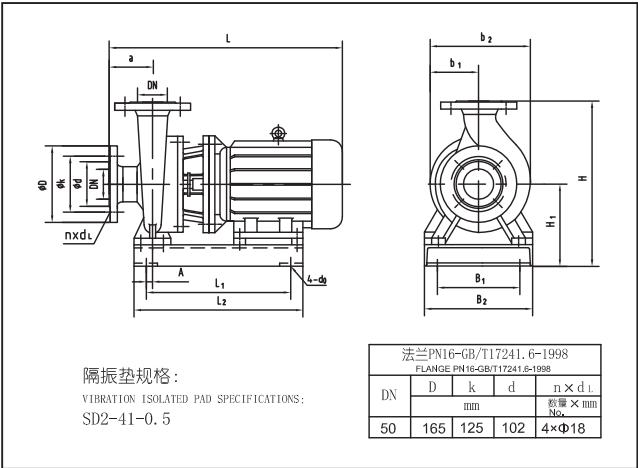
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
50/140-1.5/2	7.3	2.03	23	2960	55	1.5	2.3	47
	10.4	2.89	22					
	12.5	3.47	20					
50/150S-1.5/2	7.0	1.94	28.35	2960	55	1.5	2.3	51
	10	2.78	27					
	11.0	3.06	24.3					
50/150-2.2/2	8.2	2.28	29	2960	55	2.2	2.3	56
	11.7	3.25	28					
	14.0	3.89	26					
50/160S-2.2/2	8.8	2.43	33.6	2960	56	2.2	2.3	59
	12.5	3.47	32					
	13.8	3.82	28.8					
50/160-3/2	8.8	2.43	33	2960	56	3	2.3	63
	12.5	3.47	32					
	15.0	4.17	30					
50/170-3/2	7.3	2.02	37	2960	48	3	2.3	65
	10.4	2.89	36					
	12.5	3.47	34					
50/185S-3/2	7.7	2.14	46.2	2960	49	3	2.3	75
	11	3.06	44					
	12.1	3.36	39.6					
50/185-4/2	8.3	2.31	45.8	2960	49	4	2.3	80
	11.7	3.25	44					
	14.0	3.89	42					
50/200S-4/2	8.8	2.43	52.5	2960	49.5	4	2.3	100
	12.5	3.47	50					
	13.8	3.82	45					
50/200-5.5/2	8.8	2.43	52	2960	49.5	5.5	2.3	105
	12.5	3.47	50					
	15.0	4.17	48					
50/220S-5.5/2	7.6	2.10	63	2960	40	5.5	2.3	110
	10.8	3	60					
	11.9	3.30	54					
50/220-7.5/2	7.6	2.10	61.4	2960	40	7.5	2.3	110
	10.8	3	60					
	13.0	3.61	58					
50/235-7.5/2	8.2	2.28	71.5	2960	40	7.5	2.3	111
	11.6	3.22	70					
	14	3.9	68					
50/250-11/2	8.8	2.44	82	2960	40.5	11	2.3	160
	12.5	3.47	80					
	15	4.17	77					

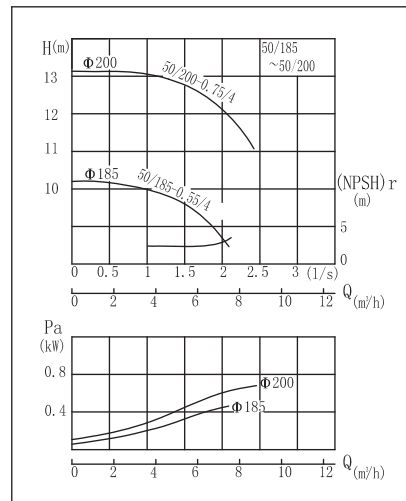
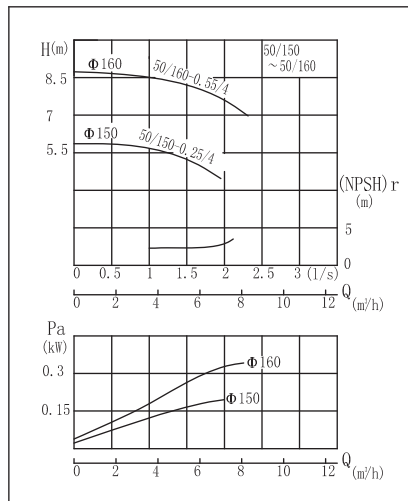
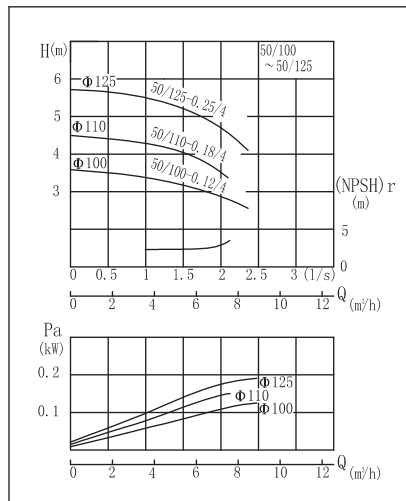
尺寸图DIMENSION FIGURE



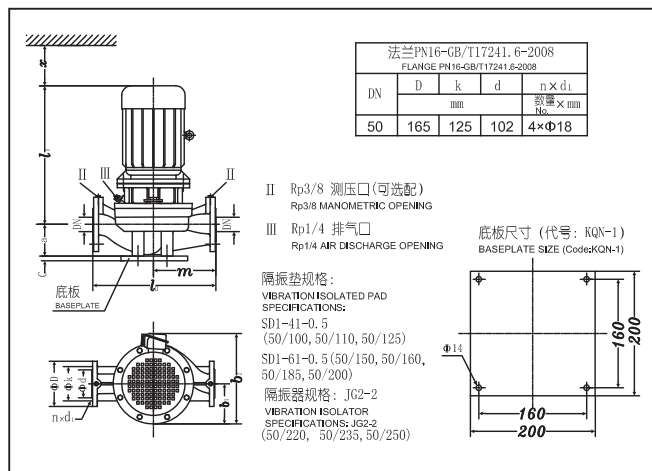
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
50/140-1.5/2	475	379	250	125	4-φ12	80	255	160	360	250	219	0	50	
50/150S-1.5/2	475	379	250	125	4-φ12	80	255	160	360	250	219	0	50	
50/150-2.2/2	500	379	250	125	4-φ12	80	280	160	385	250	219	0	50	
50/160S-2.2/2	500	379	250	125	4-φ12	80	280	160	385	250	219	0	50	
50/160-3/2	535	379	250	125	4-φ12	80	300	160	405	250	219	0	50	
50/170-3/2	563	502	320	160	4-φ15	100	325	220	425	320	277	12.5	50	
50/185S-3/2	563	502	320	160	4-φ15	100	335	220	425	320	277	12.5	50	
50/185-4/2	578	502	320	160	4-φ15	100	335	220	435	320	277	12.5	50	
50/200S-4/2	578	502	320	160	4-φ15	100	335	220	435	320	277	12.5	50	
50/200-5.5/2	638	502	320	160	4-φ15	100	370	220	470	320	277	12.5	50	
50/220S-5.5/2	638	502	320	160	4-φ15	100	370	220	470	320	277	12.5	50	
50/220-7.5/2	638	502	320	160	4-φ15	100	370	220	470	320	277	12.5	50	
50/235-7.5/2	638	502	320	160	4-φ15	100	370	220	470	320	277	12.5	50	
50/250-11/2	763	502	350	175	4-φ15	100	470	220	570	320	277	12.5	50	

性能曲线CHARACTERISTIC CURVE



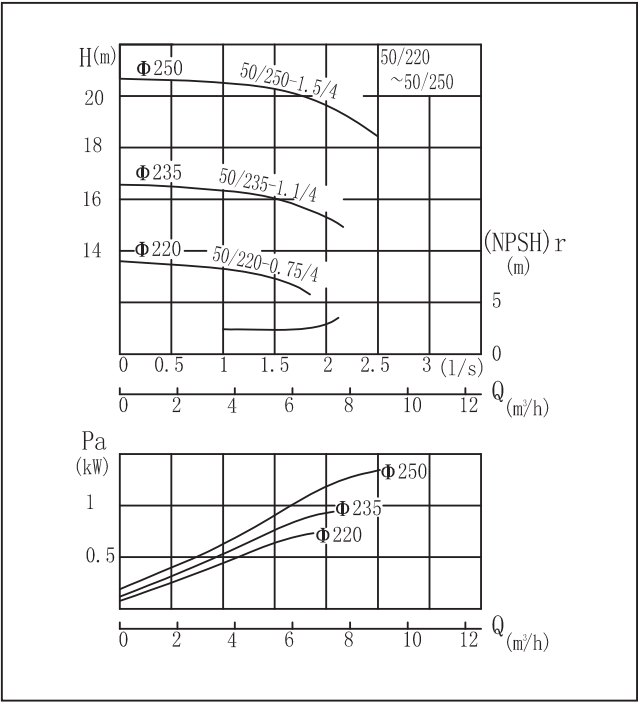
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
50/100-0.12/4	50	370	185	115	24	325	120	235	100
50/110-0.18/4	50	370	185	115	24	325	120	235	100
50/125-0.25/4	50	370	185	115	24	340	120	240	100
50/150-0.25/4	50	370	185	115	24	340	120	240	100
50/160-0.55/4	50	370	185	115	24	385	120	265	100
50/185-0.55/4	50	450	225	127	24	395	155	310	120
50/200-0.75/4	50	450	225	127	24	395	155	310	120
50/220-0.75/4	50	450	225	127	24	395	155	310	120
50/235-1.1/4	50	450	225	127	24	405	155	310	120
50/250-1.5/4	50	450	225	127	24	430	155	310	120

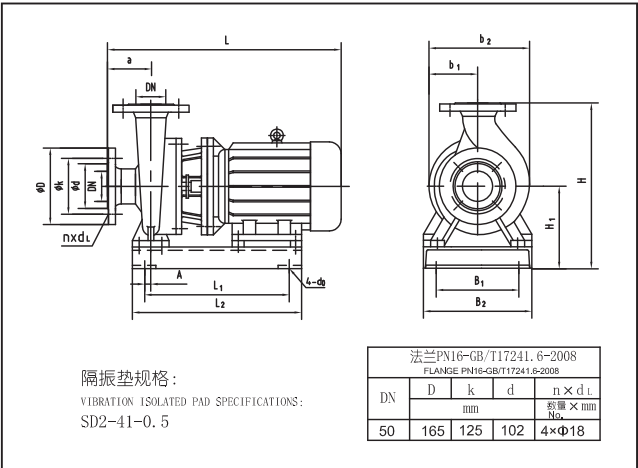
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
50/100-0.12/4	3.8	1.06	3.4	1480	55	0.12	2.5	19
	6.3	1.75	3					
	7.5	2.08	2.8					
50/110-0.18/4	3.4	0.94	4.3	1480	55	0.18	2.5	19
	5.6	1.56	4					
	6.7	1.86	3.7					
50/125-0.25/4	3.8	1.06	5.4	1480	55	0.25	2.5	30
	6.3	1.75	5					
	7.5	2.08	4.6					
50/150-0.25/4	3	0.83	5.6	1480	48	0.25	2.5	30
	5.1	1.42	5.3					
	6.1	1.67	4.9					
50/160-0.55/4	3.8	1.06	8.5	1480	48.1	0.55	2.5	40
	6.3	1.75	8					
	7.5	2.08	7.5					
50/185-0.55/4	3.3	0.92	10	1480	41	0.55	2.5	50
	5.5	1.53	9.5					
	6.6	1.83	9					
50/200-0.75/4	3.8	1.06	13.1	1480	41.6	0.75	2.5	50
	6.3	1.75	12.5					
	7.5	2.08	12					
50/220-0.75/4	3.1	0.86	13.2	1480	34	0.75	2.5	51
	5.1	1.42	13					
	6.1	1.69	12.5					
50/235-1.1/4	3.4	0.94	16.4	1480	34	1.1	2.5	52
	5.6	1.56	16					
	6.7	1.86	15.6					
50/250-1.5/4	3.8	1.06	20.5	1480	34.6	1.5	2.5	56
	6.3	1.75	20					
	7.5	2.08	19.5					

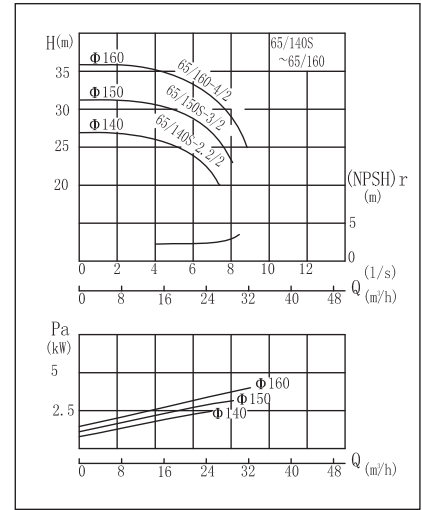
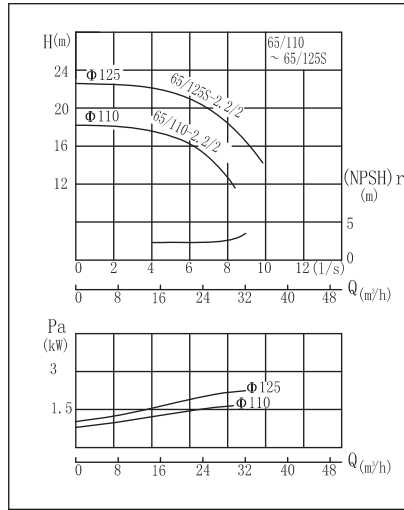
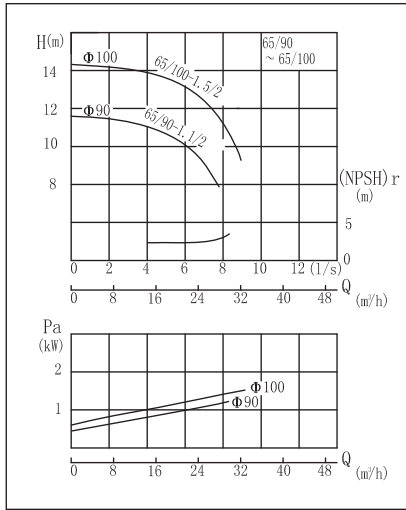
尺寸图DIMENSION FIGURE



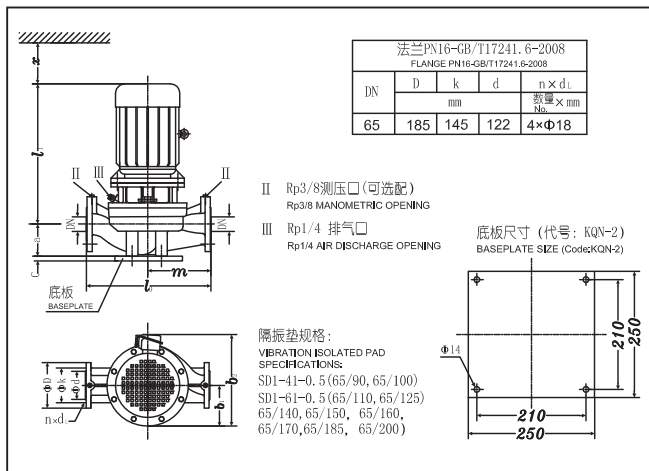
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
50/100-0.12/4	402	379	250	125	4-φ12	80	225	160	315	250	219	10	50	
50/110-0.18/4	402	379	250	125	4-φ12	80	225	160	315	250	219	10	50	
50/125-0.25/4	420	379	250	125	4-φ12	80	225	160	330	250	219	10	50	
50/150-0.25/4	420	379	250	125	4-φ12	80	225	160	330	250	219	10	50	
50/160-0.55/4	465	379	250	125	4-φ12	80	250	160	350	250	219	10	50	
50/185-0.55/4	493	502	320	160	4-φ12	100	250	250	370	320	277	10	50	
50/200-0.75/4	493	502	320	160	4-φ12	100	250	250	370	320	277	10	50	
50/220-0.75/4	493	502	320	160	4-φ12	100	250	250	370	320	277	10	50	
50/235-1.1/4	503	502	320	160	4-φ12	100	280	250	380	320	277	10	50	
50/250-1.5/4	528	502	320	160	4-φ12	100	280	250	405	320	277	10	50	

性能曲线CHARACTERISTIC CURVE



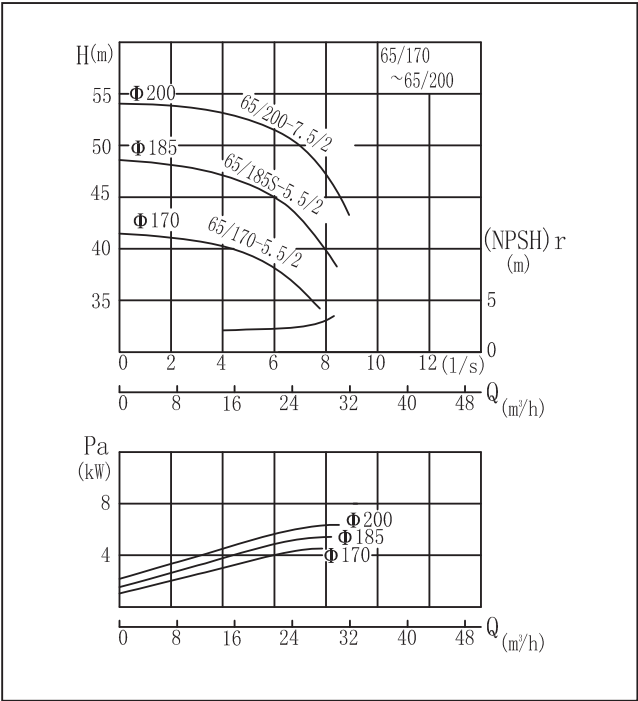
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
		mm							
65/90-1.1/2	65	420	210	130	30	390	120	265	105
65/100-1.5/2	65	420	210	130	30	400	120	280	105
65/110-2.2/2	65	420	210	130	30	430	120	280	105
65/125S-2.2/2	65	420	210	130	30	430	120	280	105
65/125-3/2	65	420	210	130	30	465	125	295	105
65/140S-2.2/2	65	420	210	130	30	430	120	280	105
65/140-3/2	65	420	210	130	30	465	125	295	105
65/150S-3/2	65	420	210	130	30	465	125	295	105
65/150-4/2	65	420	210	130	30	480	125	315	105
65/160-4/2	65	420	210	130	30	480	125	315	105
65/170-5.5/2	65	510	255	150	30	545	185	400	105
65/185S-5.5/2	65	510	255	150	30	545	185	400	105
65/185-7.5/2	65	510	255	150	30	545	185	400	105
65/200-7.5/2	65	510	255	150	30	545	185	400	105

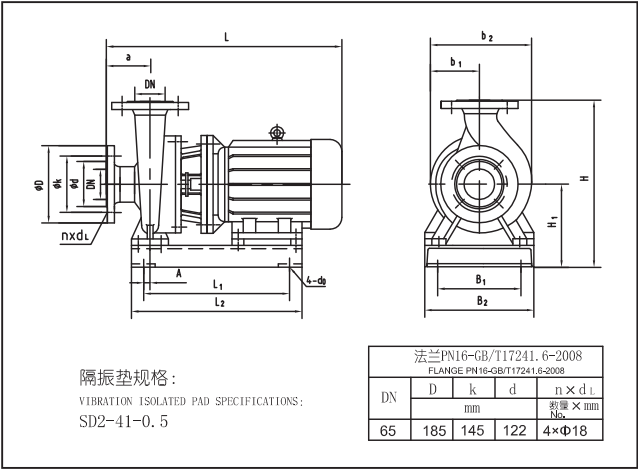
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
65/90-1.1/2	15.6	4.3	11	2960	65	1.1	2.5	45
	22.3	6.19	10					
	27	7.5	8.4					
65/100-1.5/2	17.5	4.86	13.7	2960	65.5	1.5	2.5	49
	25	6.94	12.5					
	30	8.33	10.5					
65/110-2.2/2	15.6	4.3	17	2960	65	2.2	2.5	54
	22.3	6.19	16					
	27	7.5	14.4					
65/125S-2.2/2	17.5	4.86	21	2960	71.4	2.2	2.5	64
	25	6.94	20					
	27.5	7.64	18					
65/125-3/2	17.5	4.86	21.5	2960	71.4	3	2.5	70
	25	6.94	20					
	30	8.33	18					
65/140S-2.2/2	14	3.89	25.2	2960	65	2.2	2.5	64
	20	6	24					
	22	6.11	21.6					
65/140-3/2	15	4.17	26	2960	65	3	2.5	72
	21.6	6	24					
	26	7.22	20.6					
65/150S-3/2	16.1	4.47	29.4	2960	66	3	2.5	75
	23	6.5	28					
	25.3	7.03	25.2					
65/150-4/2	16.4	4.56	30	2960	66	4	2.5	78
	23.4	6.5	28					
	28	7.78	24					
65/160-4/2	17.5	4.86	34.3	2960	66.7	4	2.5	75
	25	6.94	32					
	30	8.33	27.5					
65/170-5.5/2	15.2	4.22	40	2960	59	5.5	2.5	100
	21.8	6.06	38					
	26.2	7.27	34.5					
65/185S-5.5/2	16.4	4.55	46.2	2960	59	5.5	2.5	102
	23.4	6.5	44					
	25.7	7.15	39.6					
65/185-7.5/2	16.4	4.55	46.4	2960	59	7.5	2.5	105
	23.4	6.5	44					
	28.0	7.78	40					
65/200-7.5/2	17.5	4.86	52.7	2960	59	7.5	2.5	107
	25	6.94	50					
	30	8.33	45.5					

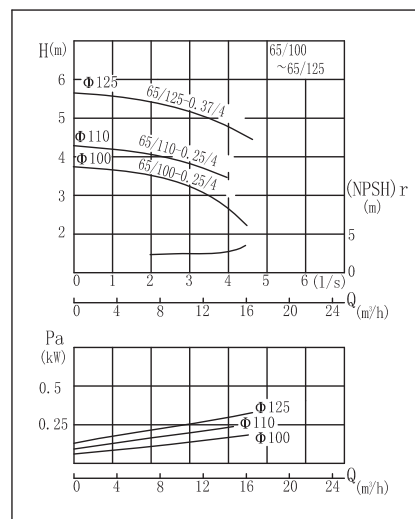
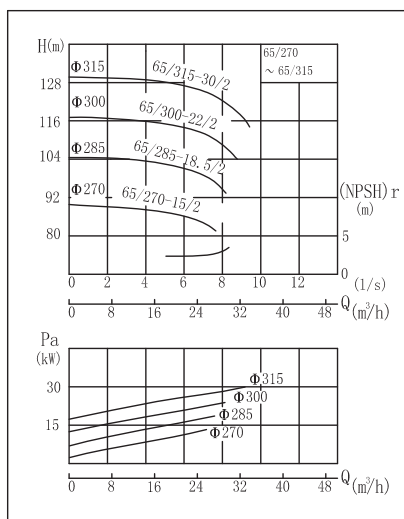
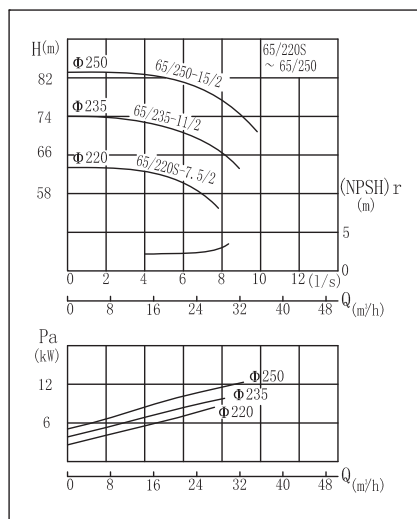
尺寸图DIMENSION FIGURE



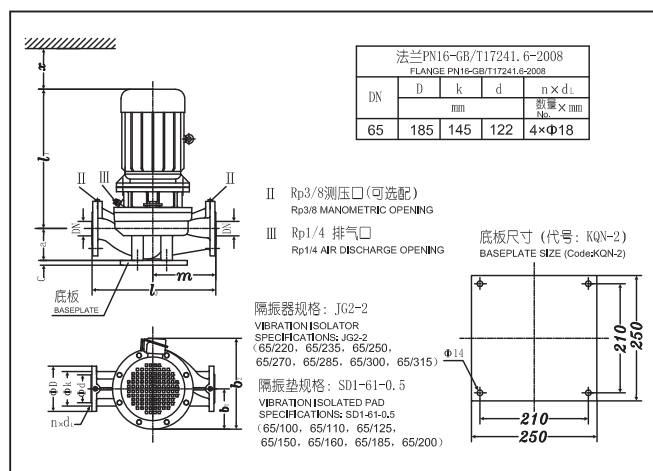
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)										DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
65/90-1.1/2	465	409	250	125	4-φ12	80	245	160	345	250	219	0			65
65/100-1.5/2	475	409	250	125	4-φ12	80	255	160	360	250	219	0			65
65/110-2.2/2	500	409	250	125	4-φ12	80	280	160	385	250	219	0			65
65/125S-2.2/2	500	409	250	125	4-φ12	80	280	160	385	250	219	0			65
65/125-3/2	535	409	250	125	4-φ12	80	300	160	405	250	219	0			65
65/140S-2.2/2	500	409	250	125	4-φ12	80	280	160	385	250	219	0			65
65/140-3/2	535	409	250	125	4-φ12	80	300	160	405	250	219	0			65
65/150S-3/2	535	409	250	125	4-φ12	80	300	160	405	250	219	0			65
65/150-4/2	550	409	250	125	4-φ12	80	310	160	410	250	219	0			65
65/160-4/2	550	409	250	125	4-φ12	80	310	160	410	250	219	0			65
65/170-5.5/2	637	507	320	160	4-φ15	100	370	220	470	320	277	12.5			65
65/185S-5.5/2	637	507	320	160	4-φ15	100	370	220	470	320	277	12.5			65
65/185-7.5/2	637	507	320	160	4-φ15	100	370	220	470	320	277	12.5			65
65/200-7.5/2	637	507	320	160	4-φ15	100	370	220	470	320	277	12.5			65

性能曲线CHARACTERISTIC CURVE



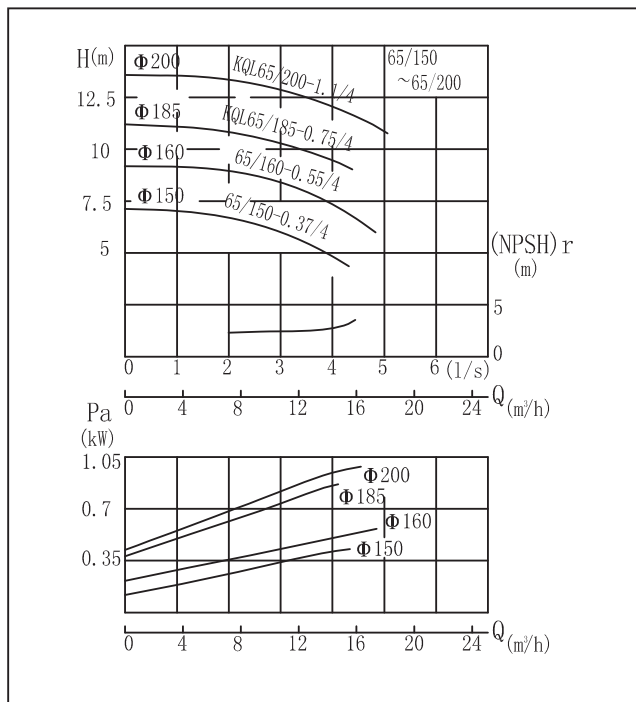
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
65/220S-7.5/2	65	510	255	150	30	545	185	400	105
65/220-11/2	65	510	255	150	30	690	225	485	105
65/235-11/2	65	510	255	150	30	690	225	485	105
65/250-15/2	65	510	255	150	30	690	225	485	105
65/270-15/2	65	560	270	145	30	665	200	455	105
65/285-18.5/2	65	560	270	145	30	720	200	455	105
65/300-22/2	65	560	270	145	30	750	200	455	105
65/315-30/2	65	560	270	145	30	830	210	545	105
65/100-0.25/4	65	420	210	130	30	340	120	240	105
65/110-0.25/4	65	420	210	130	30	340	120	240	105
65/125-0.37/4	65	420	210	130	30	340	120	240	105
65/150-0.37/4	65	420	210	130	30	340	120	240	105
65/160-0.55/4	65	420	210	130	30	385	120	270	105
65/185-0.75/4	65	510	255	150	30	395	155	320	105
65/200-1.1/4	65	510	255	150	30	405	155	320	105

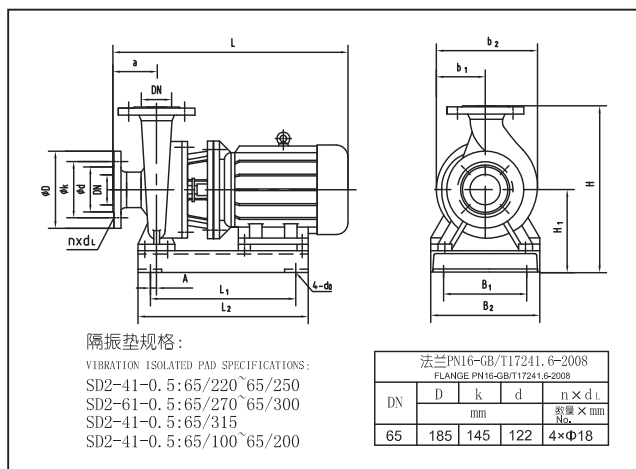
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
65/220S-7.5/2	15	4.17	61.5	2960	52	7.5	2.5	130
	21.6	6	60					
	23.7	6.58	54					
65/220-11/2	15	4.17	61.5	2960	52	11	2.5	170
	21.6	6	60					
	26	7.22	57.4					
65/235-11/2	16.4	4.56	71.4	2960	52	11	2.5	170
	23.4	6.6	70					
	28	7.78	67					
65/250-15/2	17.5	4.86	82	2960	52	15	2.5	180
	25	6.94	80					
	30	8.33	76.5					
65/270-15/2	14.4	4	88	2960	44	15	2.5	192
	20.5	5.7	85					
	24.5	6.8	78					
65/285-18.5/2	15	4.17	105	2960	44	18.5	2.5	180
	21.6	6	101					
	26	7.22	94					
65/300-22/2	15.4	4.56	117	2960	44	22	2.5	255
	23.4	6.6	113					
	28	7.78	108					
65/315-30/2	17.5	4.96	129	2960	44	30	2.5	320
	25	6.94	125					
	30	8.33	118					
65/100-0.25/4	7.5	2.08	3.5	1480	65	0.25	2.8	29
	12.5	3.47	3					
	15	4.17	2.5					
65/110-0.25/4	6.6	1.83	4.1	1480	64	0.25	2.8	27
	11	3.06	3.8					
	13.2	3.67	3.6					
65/125-0.37/4	7.5	2.08	5.4	1480	64	0.37	2.8	35
	12.5	3.47	5					
	15	4.17	4.7					
65/150-0.37/4	6.5	1.81	6.6	1480	60	0.37	2.8	35
	10.8	3	6					
	13	3.61	5.4					
65/160-0.55/4	7.5	2.08	8.8	1480	60	0.55	2.8	46
	12.5	3.47	8					
	15	4.17	7.2					
65/185-0.75/4	6.8	1.89	10.7	1480	54	0.75	2.8	48
	11.3	3.14	10.1					
	13.5	3.75	9.6					
65/200-1.1/4	7.5	2.08	13.2	1480	54	1.1	2.8	52
	12.5	3.47	12.5					
	15	4.17	11.8					

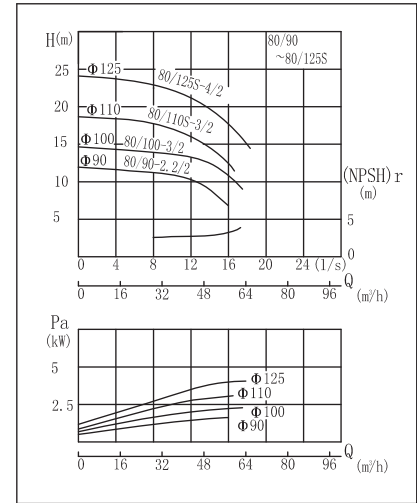
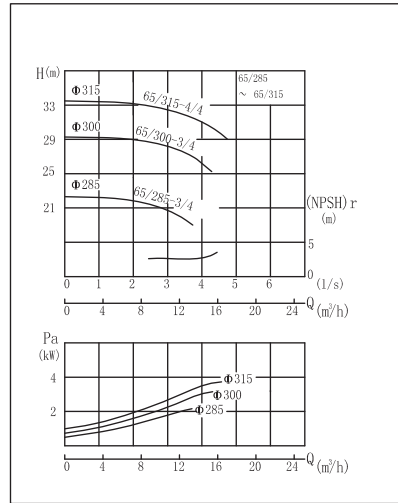
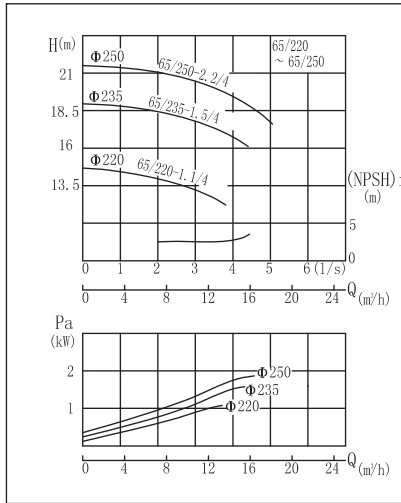
尺寸图DIMENSION FIGURE



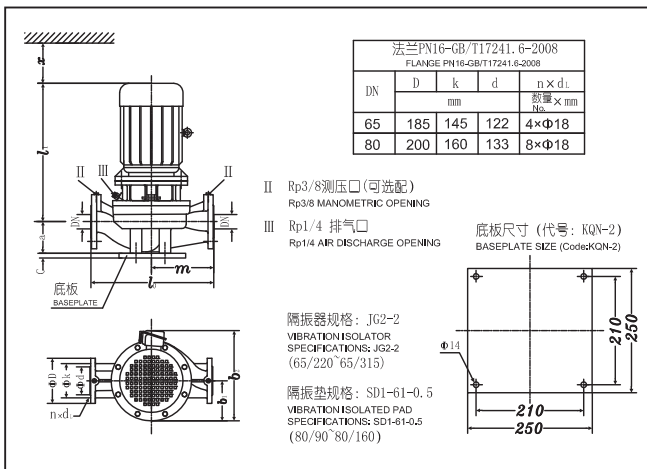
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)										DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
65/220S-7.5/2	637	507	320	160	4-φ15	100	370	220	470	320	277	12.5	65		
65/220-11/2	762	507	350	175	4-φ15	100	470	220	570	320	277	12.5	65		
65/235-11/2	762	507	350	175	4-φ15	100	470	220	570	320	277	12.5	65		
65/250-15/2	762	507	350	175	4-φ15	100	470	220	570	320	277	12.5	65		
65/270-15/2	775	577	372	190	4-φ15	100	475	260	575	360	305	12.5	65		
65/285-18.5/2	830	577	372	190	4-φ15	100	515	260	615	360	305	12.5	65		
65/300-22/2	860	577	380	190	4-φ15	100	520	260	620	360	305	12.5	65		
65/315-30/2	930	577	420	210	4-φ15	100	610	300	710	400	307	12.5	65		
65/100-0.25/4	420	409	250	125	4-φ12	80	225	160	330	250	219	10	65		
65/110-0.25/4	420	409	250	125	4-φ12	80	225	160	330	250	219	10	65		
65/125-0.37/4	420	409	250	125	4-φ12	80	225	160	330	250	219	10	65		
65/150-0.37/4	420	409	250	125	4-φ12	80	225	160	330	250	219	10	65		
65/160-0.55/4	465	409	250	125	4-φ12	100	250	160	350	250	219	10	65		
65/185-0.75/4	492	507	320	160	4-φ12	100	250	220	370	320	277	10	65		
65/200-1.1/4	502	507	320	160	4-φ12	100	280	220	380	320	277	10	65		

性能曲线CHARACTERISTIC CURVE



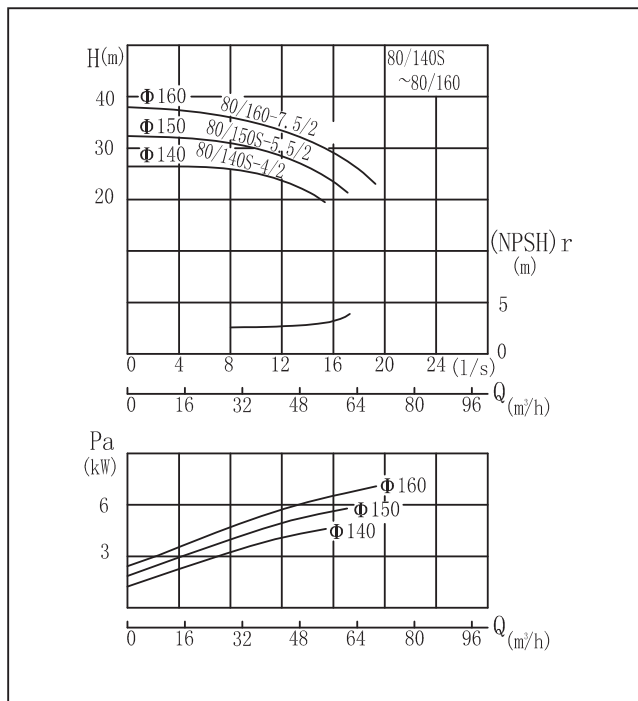
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
65/220-1.1/4	65	510	255	150	30	405	155	320	105
65/235-1.5/4	65	510	255	150	30	430	155	320	105
65/250-2.2/4	65	510	255	150	30	465	155	335	105
65/285-3/4	65	560	270	145	30	720	210	545	105
65/300-3/4	65	560	270	145	30	750	210	545	105
65/315-4/4	65	560	270	145	30	830	210	545	105
80/90-2.2/2	80	490	245	145	30	430	120	290	110
80/100-3/2	80	490	245	145	30	465	125	295	110
80/110S-3/2	80	490	245	145	30	465	125	295	110
80/110-4/2	80	490	245	145	30	490	125	315	110
80/125S-4/2	80	490	245	145	30	490	125	315	110
80/125-5.5/2	80	490	245	145	30	555	185	400	110
80/140S-4/2	80	490	245	145	30	490	125	315	110
80/140-5.5/2	80	490	245	145	30	555	185	400	110
80/150S-5.5/2	80	490	245	145	30	555	185	400	110
80/150-7.5/2	80	490	245	145	30	555	185	400	110
80/160-7.5/2	80	490	245	145	30	555	185	400	110

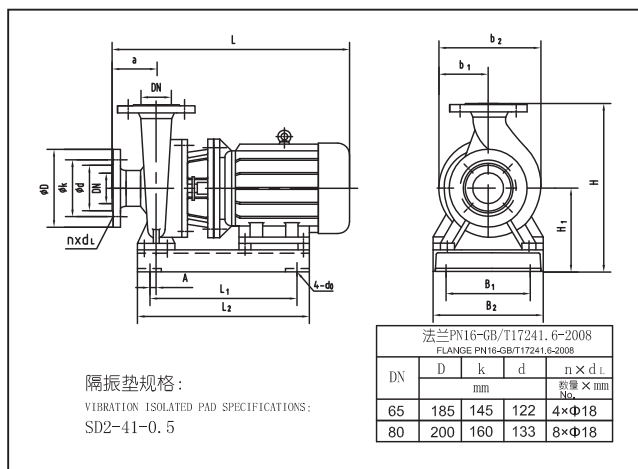
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
65/220-1.1/4	6.1	1.69	14.1	1480	47	1.1	2.8	65
	10.2	2.83	13.4					
	12.3	3.42	12.7					
65/235-1.5/4	7	1.94	18.4	1480	47	1.5	2.8	70
	11.7	3.25	17.6					
	14.1	3.92	17					
65/250-2.2/4	7.5	2.08	21	1480	47	2.2	2.8	74
	12.5	3.47	20					
	15	4.17	19.4					
65/285-3/4	6.1	1.69	21.2	1480	38	3	2.8	88
	10.1	2.81	21					
	12.1	3.36	20.8					
65/300-3/4	7	1.94	28.1	1480	38	3	2.8	90
	11.7	3.25	28					
	14	3.92	27.6					
65/315-4/4	7.5	2.08	32.3	1480	38	4	2.8	95
	12.5	3.47	32					
	15	4.17	31.7					
80/90-2.2/2	31.3	8.7	11	2960	73	2.2	3	54
	44.7	12.5	10					
	53.6	14.9	8					
80/100-3/2	35	9.72	13.8	2960	73	3	3	63
	50	13.9	12.5					
	60	16.7	10					
80/110S-3/2	31.5	8.75	16.8	2960	76.4	3	3	65
	45	12.5	16					
	49.5	13.75	14.4					
80/110-4/2	31.3	8.69	17.5	2960	76.4	4	3	79
	45	12.5	16					
	54	15	13.6					
80/125S-4/2	35	9.72	21	2960	76.9	4	3	86
	50	13.9	20					
	55	15.28	18					
80/125-5.5/2	35	9.72	22	2960	76.9	5.5	3	100
	50	13.9	20					
	60	16.67	17					
80/140S-4/2	28	7.78	25.2	2960	75	4	3	90
	40	12	24					
	44	12.22	21.6					
80/140-5.5/2	30.3	8.42	26	2960	75	5.5	3	105
	43.3	12	24					
	52	14.44	21					
80/150S-5.5/2	32.69	9.08	29.4	2960	75	5.5	3	110
	46.7	13	28					
	51.37	14.27	25.2					
80/150-7.5/2	32.69	9.08	30.6	2960	75	7.5	3	113
	46.7	13	28					
	56	15.56	24					
80/160-7.5/2	35	9.72	35	2960	75.4	7.5	3	112
	50	13.9	32					
	60	16.7	28					

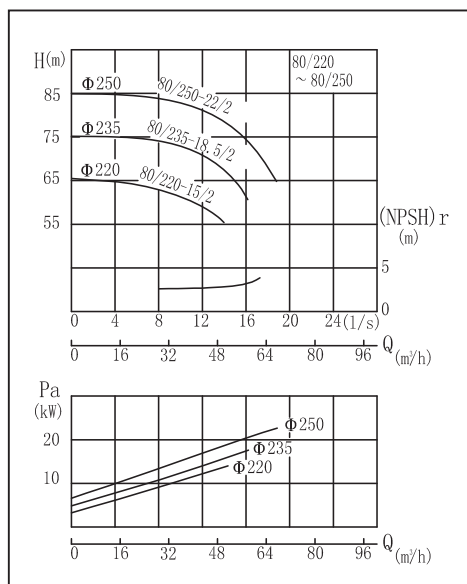
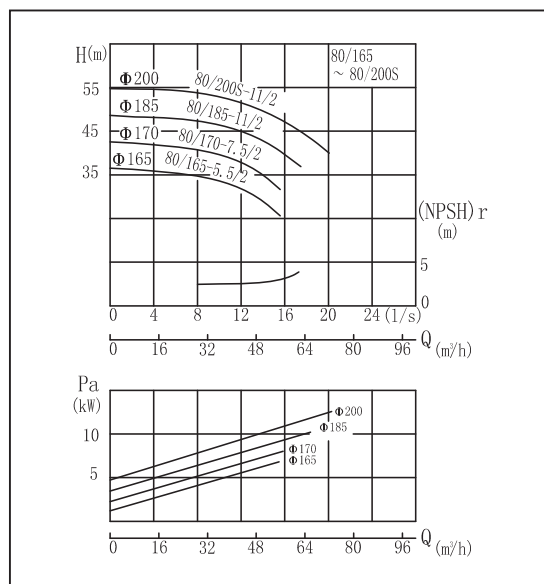
尺寸图DIMENSION FIGURE



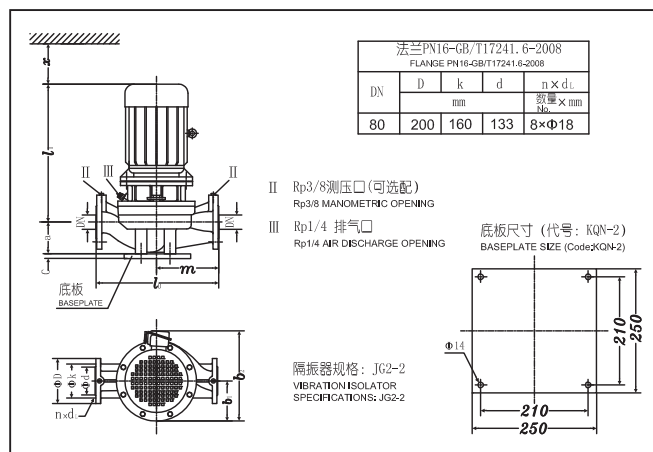
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸(Figure dimensions)				安装尺寸(Installing dimensions)									DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
65/220-1.1/4	502	507	320	160	4-φ12	100	280	220	380	320	277	10	65	
65/235-1.5/4	527	507	320	160	4-φ12	100	280	220	405	320	277	10	65	
65/250-2.2/4	562	507	320	160	4-φ12	100	315	220	425	320	277	10	65	
65/285-3/4	565	575	372	182	4-φ15	100	315	280	430	360	305	10	65	
65/300-3/4	565	575	372	182	4-φ15	100	315	280	430	360	305	10	65	
65/315-4/4	580	575	372	182	4-φ15	100	315	280	440	360	305	10	65	
80/90-2.2/2	520	457	256	125	4-φ12	100	290	160	390	250	247	0	80	
80/100-3/2	555	457	256	125	4-φ12	100	300	160	400	250	247	0	80	
80/110S-3/2	555	457	256	125	4-φ12	100	300	160	400	250	247	0	80	
80/110-4/2	570	457	256	125	4-φ12	100	310	160	410	250	247	0	80	
80/125S-4/2	570	457	256	125	4-φ12	100	310	160	410	250	247	0	80	
80/125-5.5/2	630	461	300	150	4-φ15	100	350	180	450	280	251	0	80	
80/140S-4/2	570	457	256	125	4-φ12	100	310	160	410	250	247	0	80	
80/140-5.5/2	630	461	300	150	4-φ15	100	350	180	450	280	251	0	80	
80/150S-5.5/2	630	461	300	150	4-φ15	100	350	180	450	280	251	0	80	
80/150-7.5/2	630	461	300	150	4-φ15	100	350	180	450	275	251	0	80	
80/160-7.5/2	630	461	300	150	4-φ15	100	350	180	450	275	251	0	80	

性能曲线CHARACTERISTIC CURVE



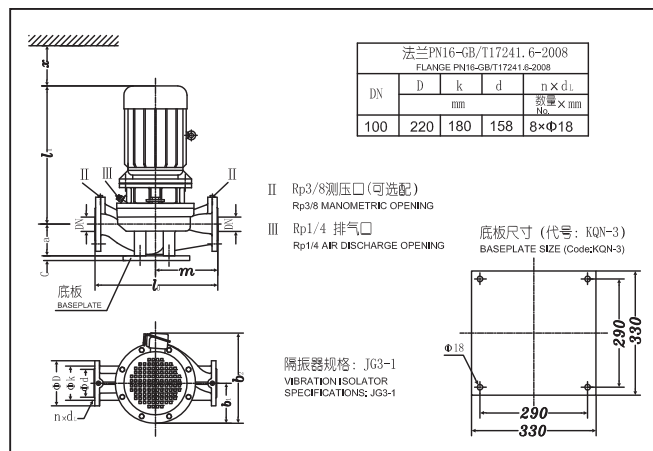
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
80/165-5.5/2	80	540	270	155	30	540	185	400	120
80/170-7.5/2	80	540	270	155	30	540	185	400	120
80/185-11/2	80	540	270	155	30	685	225	485	120
80/200S-11/2	80	540	270	155	30	685	225	485	120
80/200-15/2	80	540	270	155	30	685	225	485	120
80/220-15/2	80	540	270	155	30	685	225	485	120
80/235-18.5/2	80	540	270	155	30	730	225	485	120
80/250-22/2	80	540	270	155	30	775	250	530	120

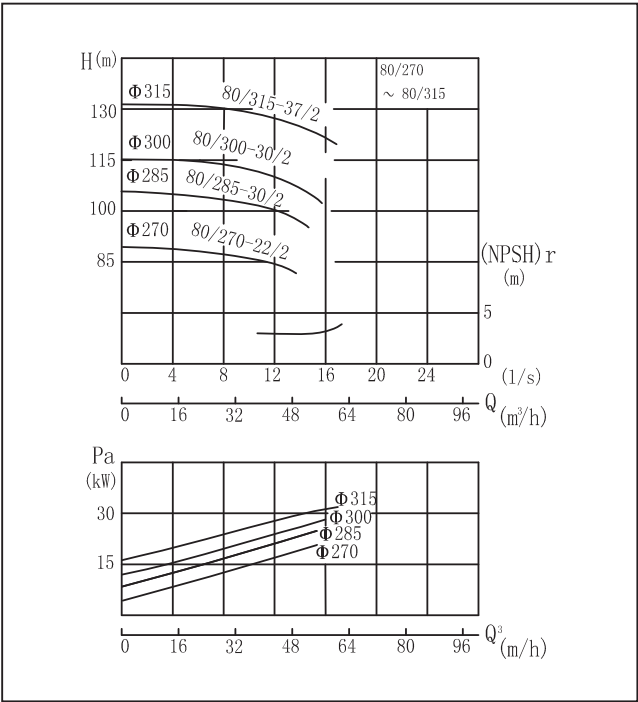
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
80/270-22/2	80	600	290	175	30	750	200	430	120
80/285-30/2	80	600	290	175	30	830	210	545	120
80/300-30/2	80	600	290	175	30	830	210	545	120
80/315-37/2	80	600	290	175	30	830	210	545	120

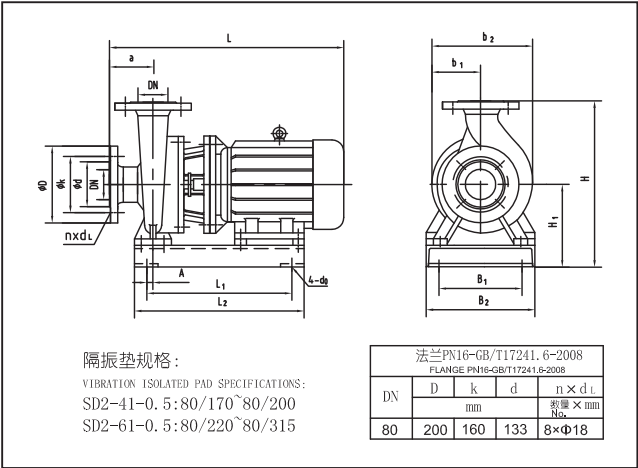
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
80/165-5.5/2	24.5	6.81	35.7	2960	70	5.5	3	112
	35	9.72	34					
	38.5	10.69	30.6					
80/170-7.5/2	30.5	8.5	40.6	2960	70	7.5	3	115
	43.5	12.1	38					
	52	14.4	33.4					
80/185-11/2	32.8	9.1	47	2960	70	11	3	165
	47	13.1	44					
	56.4	15.7	40					
80/200S-11/2	35	9.72	52.5	2960	71.4	11	3	170
	50	13.9	50					
	55	15.28	45					
80/200-15/2	35	9.72	53.5	2960	71.4	15	3	175
	50	13.9	50					
	60	16.67	46					
80/220-15/2	30	8.3	62	2960	63	15	3	175
	43.3	12	60					
	52	14.4	54					
80/235-18.5/2	32.5	9	73	2960	63	18.5	3	203
	46.7	13	70					
	56	15.6	63					
80/250-22/2	35	9.72	83	2960	63	22	3	235
	50	13.9	80					
	60	16.7	72					
80/270-22/2	28	7.78	88	2960	57	22	3	275
	40	11.1	85					
	48	13.3	78					
80/285-30/2	30	8.3	105	2960	57	30	3	340
	43.3	12	101					
	52	14.4	94					
80/300-30/2	32.5	9	117	2960	57	30	3	340
	46.7	13	113					
	56	15.6	106					
80/315-37/2	35	9.72	129	2960	57	37	3	355
	50	13.9	125					
	60	16.7	118					

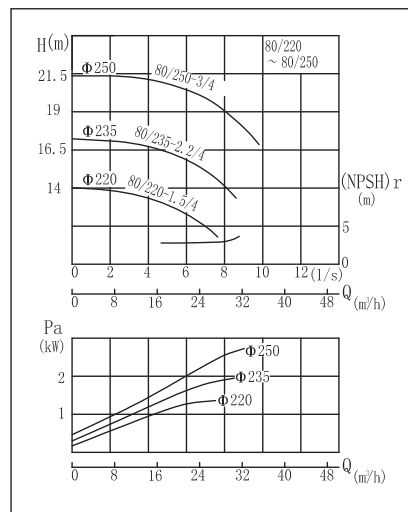
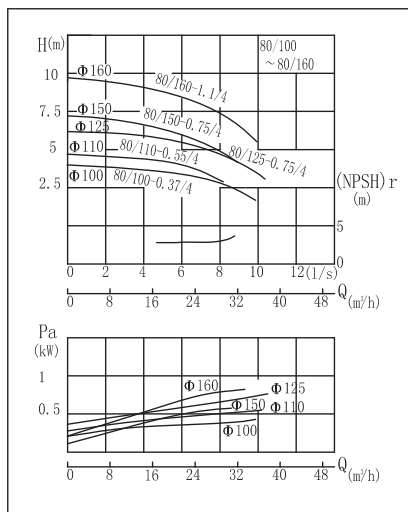
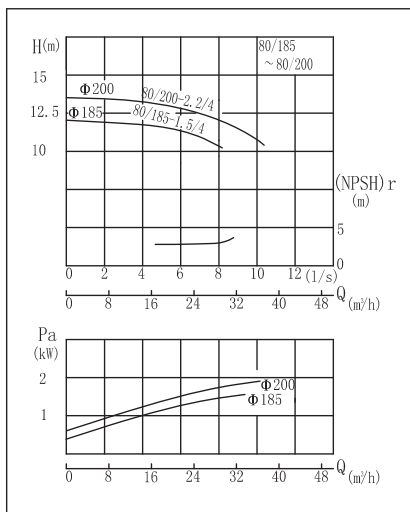
尺寸图DIMENSION FIGURE



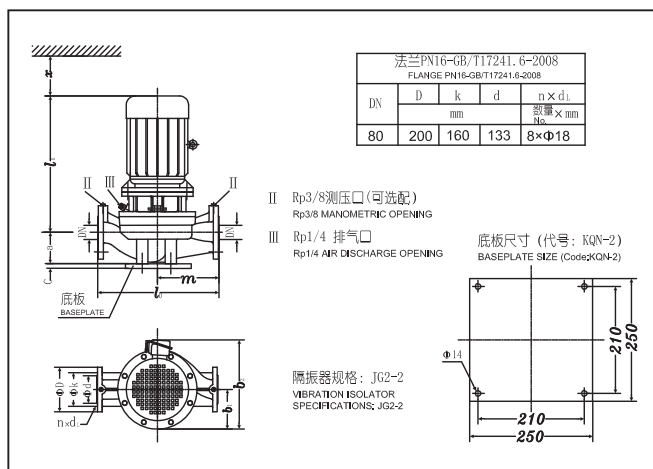
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)					安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
80/165-5.5/2	660	527	323	160	4-φ15	125	370	220	470	320	277	12.5		80
80/170-7.5/2	660	527	323	160	4-φ15	125	370	220	470	330	277	12.5		80
80/185-11/2	785	527	350	175	4-φ15	125	470	220	570	330	277	12.5		80
80/200S-11/2	785	527	350	175	4-φ15	125	470	220	570	320	277	12.5		80
80/200-15/2	785	527	350	175	4-φ15	125	470	220	570	320	277	12.5		80
80/220-15/2	785	527	350	175	4-φ15	125	470	220	570	330	277	12.5		80
80/235-18.5/2	840	527	350	175	4-φ15	125	510	220	610	330	277	12.5		80
80/250-22/2	870	535	380	190	4-φ15	125	515	260	615	370	285	12.5		80
80/270-22/2	870	620	393	190	4-φ15	125	520	260	620	360	330	12.5		80
80/285-30/2	955	619	420	210	4-φ15	125	610	300	710	400	329	12.5		80
80/300-30/2	955	619	420	210	4-φ15	125	610	300	710	400	329	12.5		80
80/315-37/2	955	619	420	210	4-φ15	125	610	300	710	400	329	12.5		80

性能曲线CHARACTERISTIC CURVE



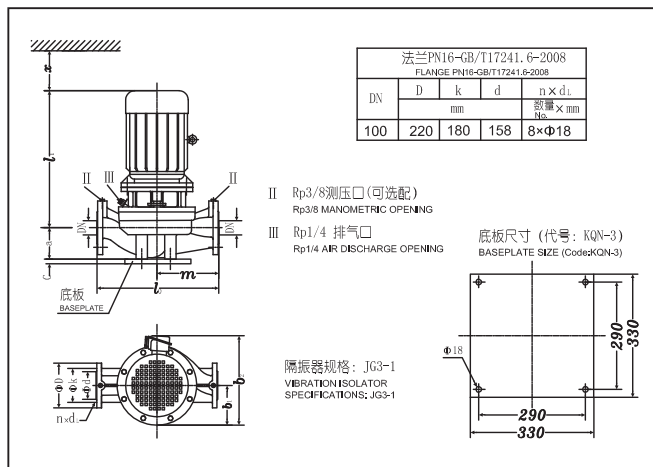
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
mm									
80/100-0.37/4	80	490	245	145	30	340	120	255	110
80/110-0.55/4	80	490	245	145	30	385	120	270	110
80/125-0.75/4	80	490	245	145	30	385	120	270	110
80/150-0.75/4	80	490	245	145	30	385	120	270	110
80/160-1.1/4	80	490	245	145	30	395	120	280	110
80/185-1.5/4	80	540	270	155	30	425	155	315	120
80/200-2.2/4	80	540	270	155	30	460	155	335	120
80/220-1.5/4	80	540	270	155	30	425	155	315	120
80/235-2.2/4	80	540	270	155	30	460	155	335	120
80/250-3/4	80	540	270	155	30	460	155	335	120

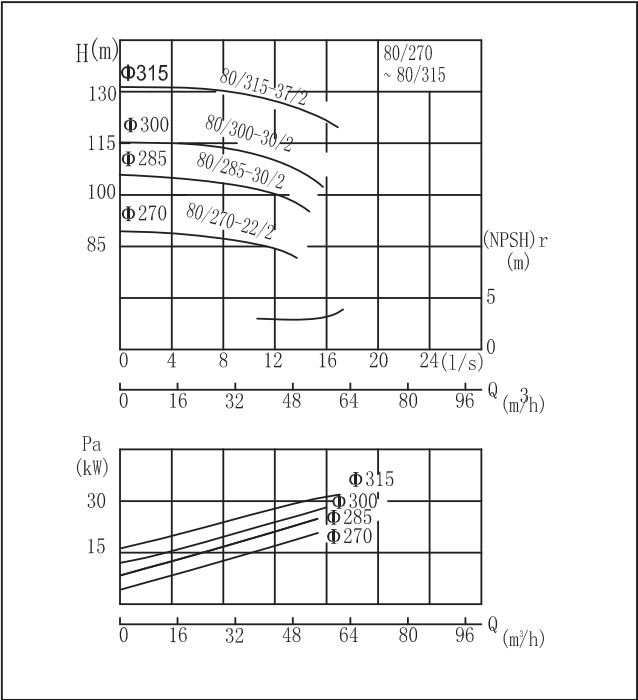
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
mm									
80/285-3/4	80	600	290	175	30	830	200	545	120
80/300-4/4	80	600	290	175	30	830	210	545	120
80/315-5.5/4	80	600	290	175	30	830	210	545	120

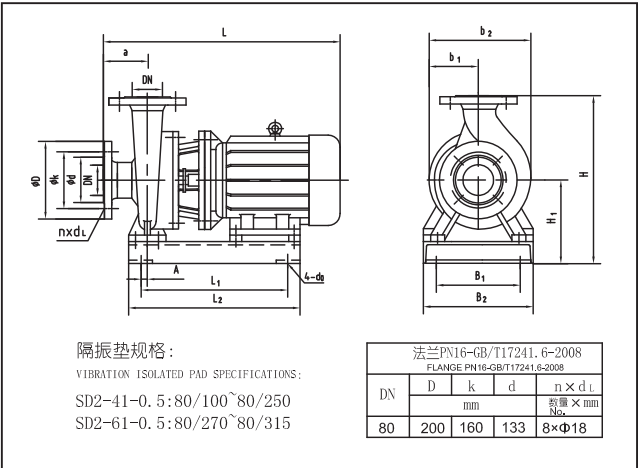
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
80/100-0.37/4	15	4.17	3.5	1480	70	0.37	2.8	33
	25	6.94	3					
	30	8.33	2.5					
80/110-0.55/4	13.1	3.05	4.3	1480	70	0.55	2.8	48
	21.8	6.05	3.8					
	26.2	7.28	3.4					
80/125-0.75/4	15	4.17	5.6	1480	70.9	0.75	2.8	52
	25	6.94	5					
	30	8.33	4.5					
80/150-0.75/4	13	3.61	6.7	1480	69	0.75	2.8	52
	21.6	6	6					
	25.9	7.19	5.4					
80/160-1.1/4	15	4.17	9	1480	69	1.1	2.8	53
	25	6.94	8					
	30	8.33	7.2					
80/185-1.5/4	14	3.89	11.5	1480	65	1.5	2.8	57
	23.3	6.74	10.9					
	27.9	7.75	10.2					
80/200-2.2/4	15	4.17	13.2	1480	65	2.2	2.8	61
	25	6.94	12.5					
	30	8.33	11.8					
80/220-1.5/4	11.9	3.31	13.5	1480	59	1.5	2.8	63
	19.8	5.5	12.6					
	23.8	6.61	11.8					
80/235-2.2/4	13.8	6.39	16.6	1480	59	2.2	2.8	68
	22.2	6.17	15.8					
	26.6	7.39	14.8					
80/250-3/4	15	4.17	21	1480	59	3	2.8	78
	25	6.94	20					
	30	8.33	18.8					
80/285-3/4	12.1	3.36	21.3	1480	52	3	2.8	97
	20.2	5.61	21					
	24.3	6.75	20.6					
80/300-4/4	14	3.89	28.3	1480	52	4	2.8	102
	23	6.39	27.9					
	28	7.78	27.4					
80/315-5.5/4	15	4.17	32.5	1480	52.6	5.5	2.8	130
	25	6.94	32					
	30	8.33	31.5					

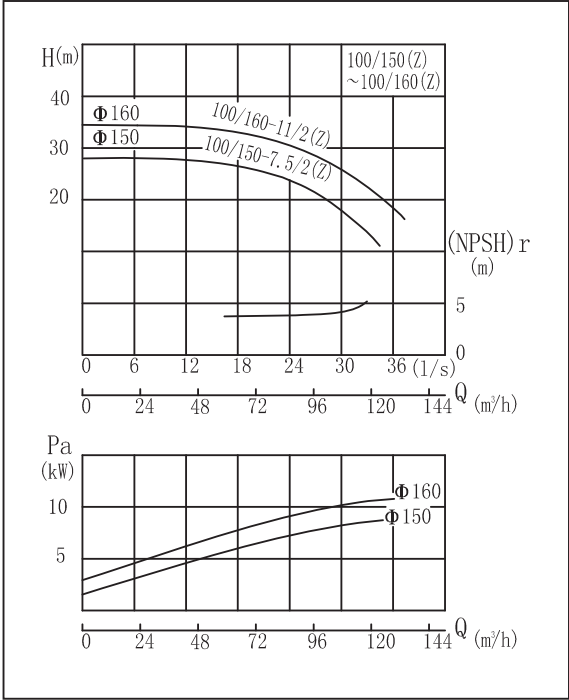
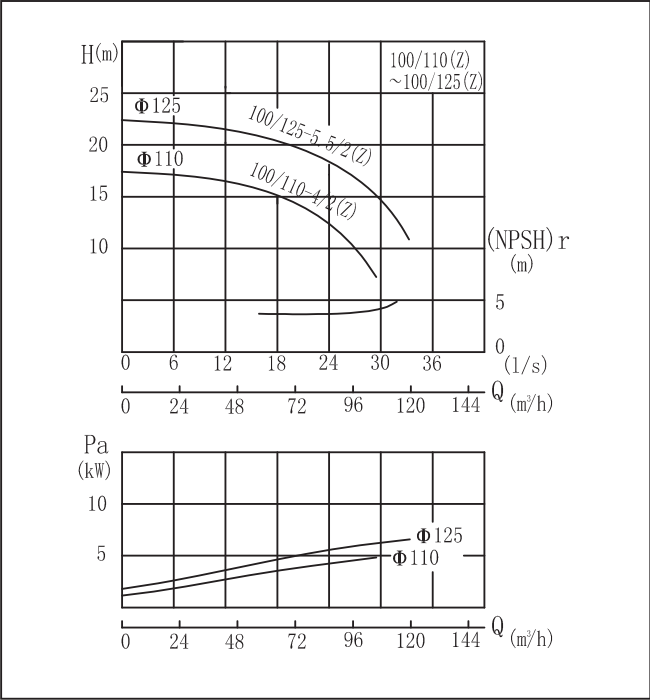
尺寸图DIMENSION FIGURE



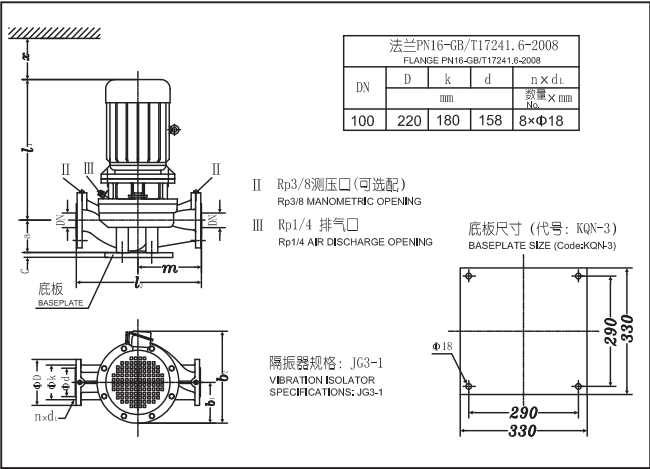
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸(Figure dimensions)				安装尺寸(Installing dimensions)										DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
80/100-0.37/4	440	457	250	125	4-φ12	100	250	160	325	250	247	10	80		80
80/110-0.55/4	485	457	250	125	4-φ12	100	250	160	350	250	247	10	80		80
80/125-0.75/4	485	457	250	125	4-φ12	100	250	160	350	250	247	10	80		80
80/150-0.75/4	485	457	250	125	4-φ12	100	250	160	350	250	247	10	80		80
80/160-1.1/4	495	457	250	125	4-φ12	100	250	160	360	250	247	10	80		80
80/185-1.5/4	550	527	323	160	4-φ12	125	315	220	405	320	277	10	80		80
80/200-2.2/4	590	527	323	160	4-φ15	125	315	220	425	320	277	10	80		80
80/220-1.5/4	550	527	323	160	4-φ12	125	315	220	405	320	277	10	80		80
80/235-2.2/4	590	527	323	160	4-φ15	125	315	220	425	320	277	10	80		80
80/250-3/4	590	527	323	160	4-φ15	125	315	220	425	320	277	10	80		80
80/285-3/4	590	620	392	189	4-φ15	125	315	280	430	360	330	10	80		80
80/300-4/4	605	620	392	189	4-φ15	125	315	280	440	360	330	10	80		80
80/315-5.5/4	665	620	392	189	4-φ15	125	315	280	470	360	330	20	80		80

性能曲线CHARACTERISTIC CURVE



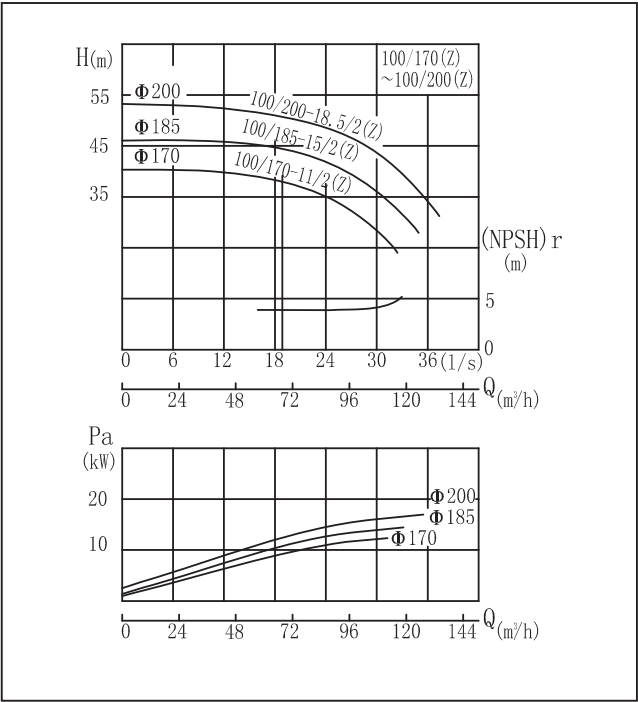
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
100/110-4/2(Z)	100	580	280	180	30	490	125	315	130
100/125-5.5/2(Z)	100	580	280	180	30	545	185	400	130
100/150-7.5/2(Z)	100	580	280	180	30	545	185	400	130
100/160-11/2(Z)	100	580	280	180	30	690	225	485	130
100/170-11/2(Z)	100	630	310	180	30	690	225	485	130
100/185-15/2(Z)	100	630	310	180	30	690	225	485	130
100/200-18.5/2(Z)	100	630	310	180	30	735	225	485	130

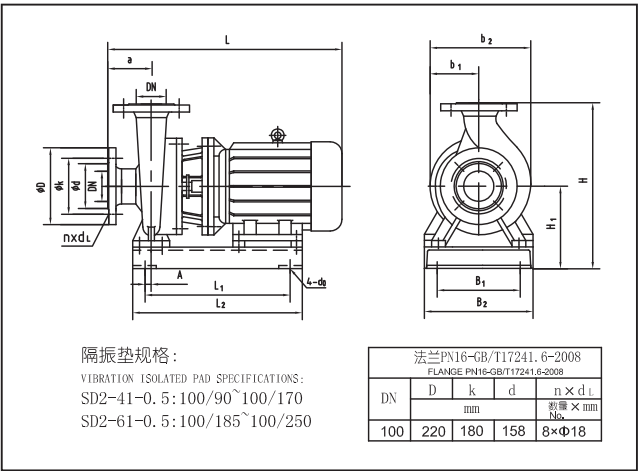
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
100/110-4/2(Z)	42	11.7	16.8	2960	77	4	4.5	91
	60	16.7	16					
	66	18.3	14.4					
100/125-5.5/2(Z)	49	13.6	21	2960	78	5.5	4.5	115
	70	19.4	20					
	77	21.4	18					
100/150-7.5/2(Z)	49	13.6	27.3	2960	78	7.5	4.5	132
	70	19.4	26					
	77	21.4	23.4					
100/160-11/2(Z)	52.5	14.6	33.6	2960	78	11	4.5	178
	75	20.8	32					
	82.5	22.9	28.8					
100/170-11/2(Z)	47.6	13.2	39.9	2960	76	11	4	179
	68	18.9	38					
	74.8	20.8	34.2					
100/185-15/2(Z)	50.4	14.0	46.2	2960	76	15	4	189
	72	20.0	44					
	79.2	22.0	39.6					
100/200-18.5/2(Z)	52.5	14.6	52.5	2960	76	18.5	4	218
	75	20.8	50					
	82.5	22.9	45					

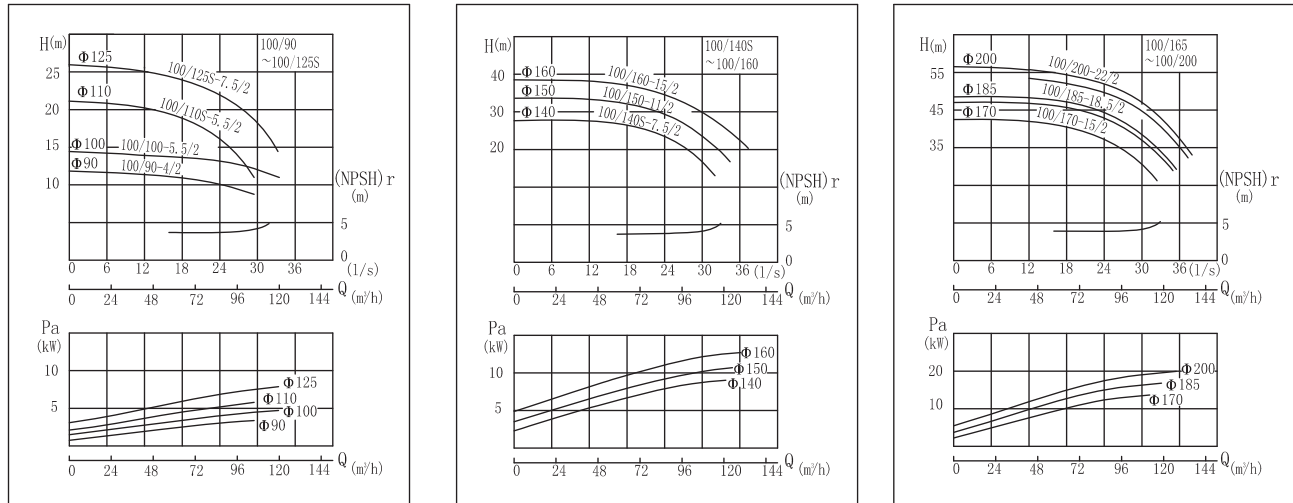
尺寸图DIMENSION FIGURE



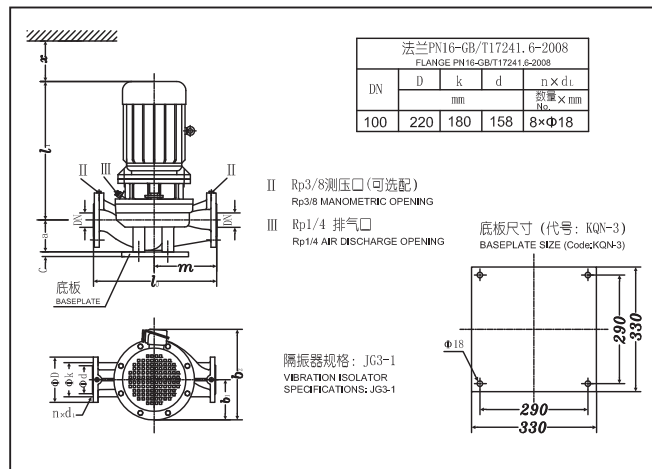
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
100/110-4/2(Z)	580	516	302	150	4-φ15	100	345	180	445	280	251	12.5	100
100/125-5.5/2(Z)	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5	100
100/150-7.5/2(Z)	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5	100
100/160-11/2(Z)	765	517	350	175	4-φ15	100	475	220	575	320	252	12.5	100
100/170-11/2(Z)	790	595	368	180	4-φ15	125	475	260	575	360	305	12.5	100
100/185-15/2(Z)	790	595	368	180	4-φ15	125	475	260	575	360	305	12.5	100
100/200-18.5/2(Z)	845	595	368	180	4-φ15	125	515	260	615	360	305	12.5	100

性能曲线CHARACTERISTIC CURVE



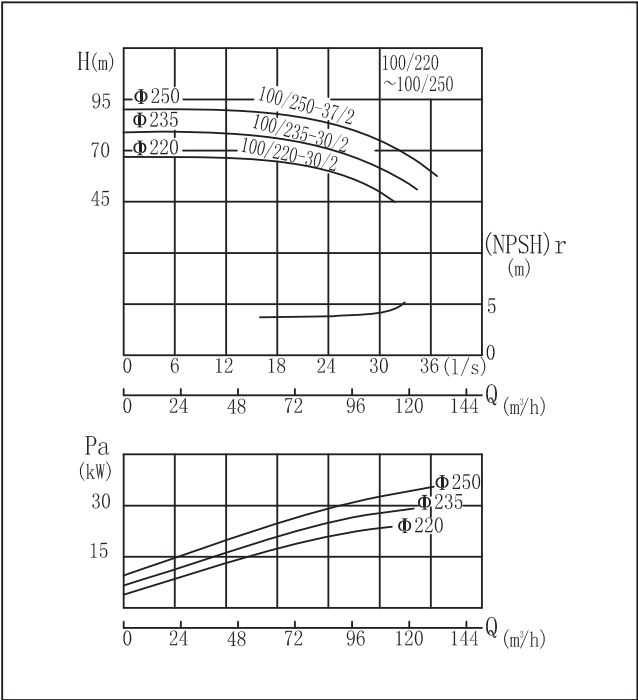
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
		mm							
100/90-4/2	100	580	280	180	30	490	125	360	130
100/100-5.5/2	100	580	280	180	30	545	185	400	130
100/110S-5.5/2	100	580	280	180	30	545	185	400	130
100/110-7.5/2	100	580	280	180	30	545	185	400	130
100/125S-7.5/2	100	580	280	180	30	545	185	400	130
100/125-11/2	100	580	280	180	30	690	225	485	130
100/140S-7.5/2	100	580	280	180	30	545	185	400	130
100/140-11/2	100	580	280	180	30	690	225	485	130
100/150-11/2	100	580	280	180	30	690	225	485	130
100/160-15/2	100	580	280	180	30	690	225	485	130
100/165-15/2	100	580	280	180	30	690	225	485	130
100/170-15/2	100	630	310	180	30	690	225	485	130
100/180-18.5/2	100	630	310	180	30	735	225	485	130
100/185-18.5/2	100	630	310	180	30	735	225	485	130
100/200-22/2	100	630	310	180	30	780	250	530	130
100/220-30/2	100	630	310	180	30	910	270	575	130
100/235-30/2	100	630	310	180	30	910	270	575	130
100/250-37/2	100	630	310	180	30	910	270	575	130

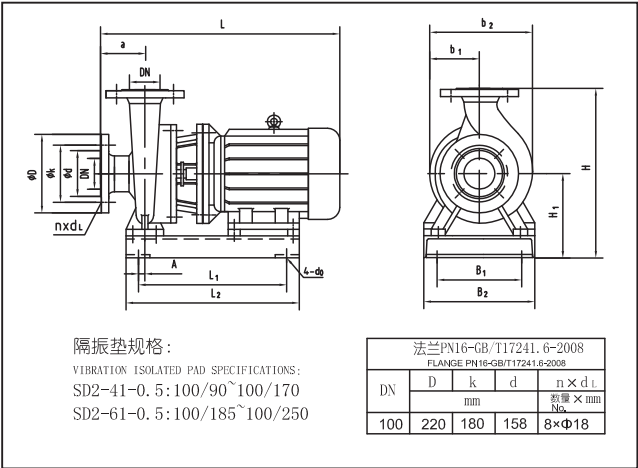
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
100/90-4/2	62.6	17.4	11	2960	78	4	4.5	91
	89	24.7	10					
	107	29.7	8.8					
100/100-5.5/2	70	19.4	13.6	2960	78	5.5	4.5	113
	100	27.8	12.5					
	120	33.3	11					
100/110S-5.5/2	59.5	16.5	16.8	2960	79	5.5	4.5	115
	85	23.6	16					
	93.5	26.0	14.4					
100/110-7.5/2	62.6	17.4	19	2960	79	7.5	4.5	125
	89	24.7	16					
	107	29.7	11					
100/125S-7.5/2	66.5	18.5	21	2960	80	7.5	4.5	132
	95	26.4	20					
	104.5	29.0	18					
100/125-11/2	70	19.4	23.5	2960	80	11	4.5	170
	100	27.8	20					
	120	33.3	14					
100/140S-7.5/2	56	15.6	25.2	2960	79	7.5	4.5	135
	80	22.2	24					
	88	24.4	21.6					
100/140-11/2	60.6	16.8	27	2960	79	11	4.5	177
	86.6	24.1	24					
	104	28.9	18					
100/150-11/2	65.4	18.2	32	2960	79	11	4.5	178
	93.5	26.0	28					
	112	31.1	21					
100/160-15/2	70	19.4	36.5	2960	79	15	4.5	188
	100	27.8	32					
	120	33.3	24					
100/165-15/2	80.5	22.4	35.7	2960	79	15	4.5	190
	115	31.9	34					
	126.5	35.1	30.6					
100/170-15/2	61	16.9	41	2960	79	15	4	189
	87	24.2	38					
	104	28.9	32					
100/180-18.5/2	80.5	22.4	44.1	2960	79	18.5	4	215
	115	31.9	42					
	126.5	35.1	37.8					
100/185-18.5/2	65.4	18.2	47.5	2960	79	18.5	4	218
	93.5	26.0	44					
	112	31.1	37					
100/200-22/2	70	19.4	54	2960	79	22	4	250
	100	27.8	50					
	120	33.3	42					
100/220-30/2	61	16.9	65	2960	75	30	4	330
	87	24.2	60					
	104	28.9	50					
100/235-30/2	65.4	18.2	76	2960	75	30	4	330
	93.5	26.0	70					
	112	31.1	59					
100/250-37/2	70	19.4	87	2960	75	37	4	345
	100	27.8	80					
	120	33.3	68					

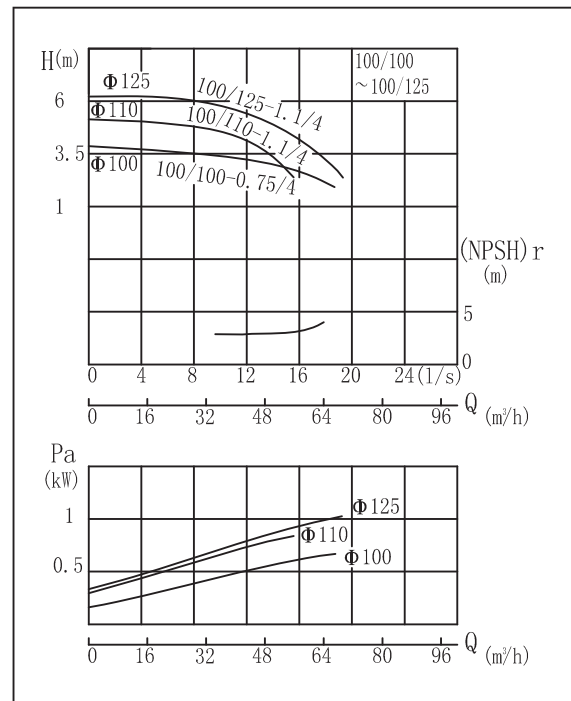
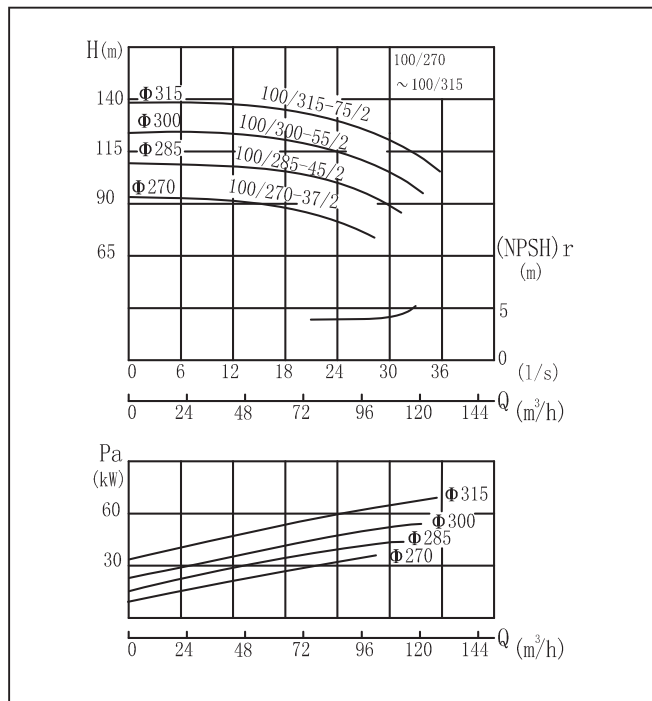
尺寸图DIMENSION FIGURE



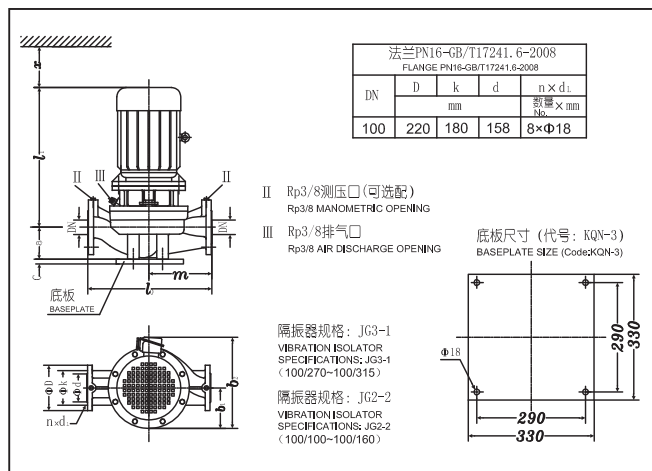
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)										DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
100/90-4/2	580	516	302	150	4-φ15	100	345	180	445	280	251	12.5			100
100/100-5.5/2	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5			100
100/110S-5.5/2	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5			100
100/110-7.5/2	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5			100
100/125S-7.5/2	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5			100
100/125-11/2	765	517	350	175	4-φ15	100	475	220	575	320	252	12.5			100
100/140S-7.5/2	640	516	302	150	4-φ15	100	375	180	475	280	251	12.5			100
100/140-11/2	765	517	350	175	4-φ15	100	475	220	575	320	252	12.5			100
100/150-11/2	765	517	350	175	4-φ15	100	475	220	575	320	252	12.5			100
100/160-15/2	765	517	350	175	4-φ15	100	475	220	575	320	252	12.5			100
100/165-15/2	765	517	350	175	4-φ15	100	475	220	575	320	252	12.5			100
100/170-15/2	790	595	368	180	4-φ15	125	475	260	575	360	305	12.5			100
100/180-15/2	790	595	368	180	4-φ15	125	475	260	575	360	305	12.5			100
100/185-18.5/2	845	595	368	180	4-φ15	125	515	260	615	360	305	12.5			100
100/200-22/2	875	595	380	190	4-φ15	125	520	260	620	360	305	12.5			100
100/220-30/2	955	594	420	210	4-φ15	125	610	300	710	400	304	12.5			100
100/235-30/2	955	594	420	210	4-φ15	125	610	300	710	400	304	12.5			100
100/250-37/2	955	594	420	210	4-φ15	125	610	300	710	400	304	12.5			100

性能曲线CHARACTERISTIC CURVE



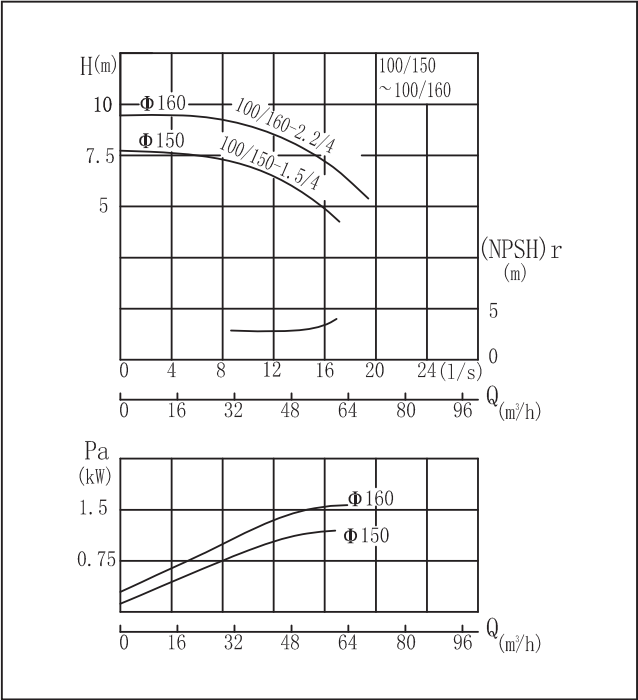
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
100/270-37/2	100	640	315	175	30	845	210	525	130
100/285-45/2	100	640	315	175	30	885	240	585	130
100/300-55/2	100	640	315	175	30	980	275	660	130
100/315-75/2	100	640	315	175	30	1050	295	705	130
100/100-0.75/4	100	580	280	180	30	385	120	290	130
100/110-1.1/4	100	580	280	180	30	405	130	290	130
100/125-1.1/4	100	580	280	180	30	405	130	290	130
100/150-1.5/4	100	580	280	180	30	430	130	290	130
100/160-2.2/4	100	580	280	180	30	465	130	310	130

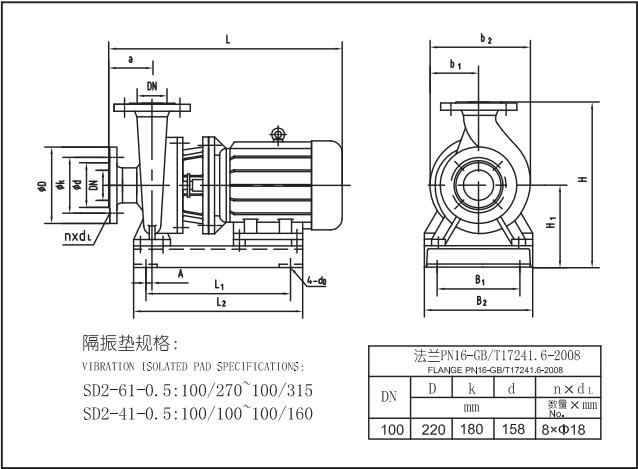
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
100/270-37/2	58	16.1	88	2960	69	37	4	440
	82	22.8	85					
	98.5	27.3	78					
100/285-45/2	63	17.5	105	2960	69	45	4	440
	90	25	101					
	108	30	94					
100/300-55/2	66	18.3	117	2960	69	55	4	550
	95	26.4	113					
	114	31.7	106					
100/315-75/2	70	19.4	129	2960	69	75	4	690
	100	27.8	125					
	120	33.3	118					
100/100-0.75/4	30	8.33	3.5	1480	74	0.75	3	62
	50	13.89	3					
	60	16.67	2.5					
100/110-1.1/4	26.8	7.44	4.8	1480	76	1.1	3	68
	44.6	12.4	4					
	53.5	14.9	3.2					
100/125-1.1/4	30	8.33	6	1480	76	1.1	3	71
	50	13.89	5					
	60	16.67	4					
100/150-1.5/4	26.8	7.44	7.3	1480	76	1.5	3	75
	44.6	12.4	6.3					
	53.5	14.9	5.4					
100/160-2.2/4	30	8.33	9.2	1480	77	2.2	3	80
	50	13.89	8					
	60	16.67	6.8					

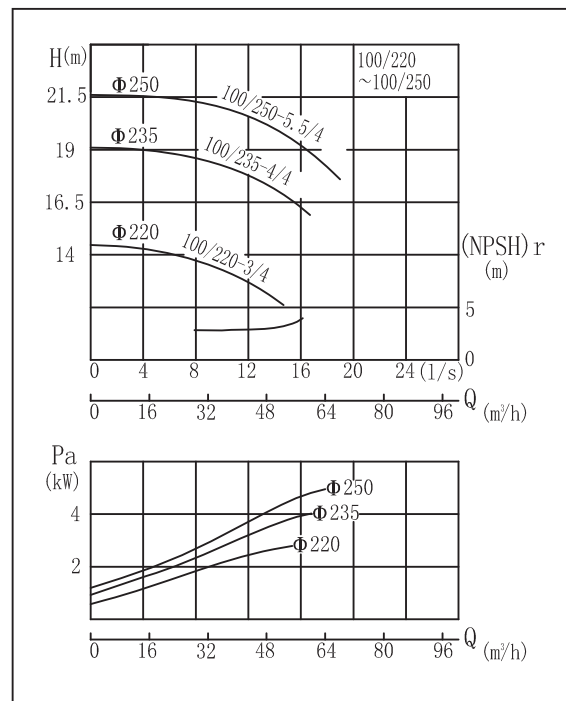
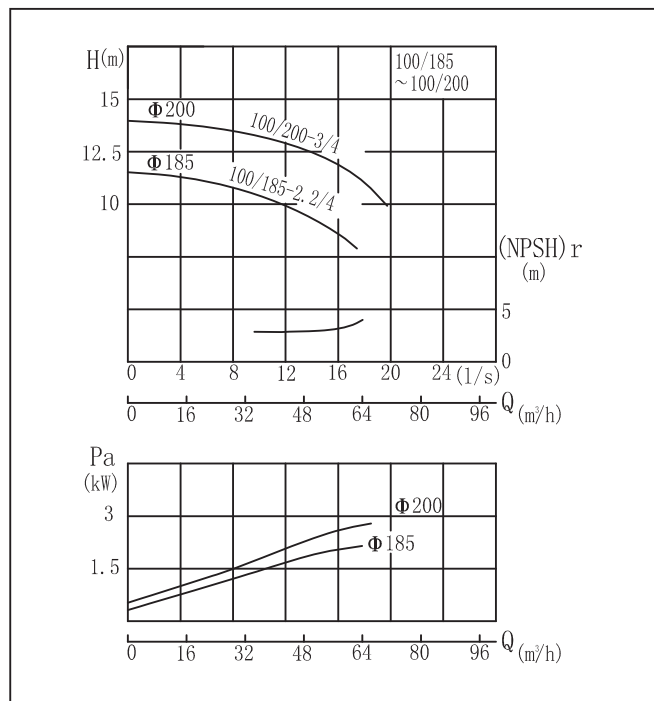
尺寸图DIMENSION FIGURE



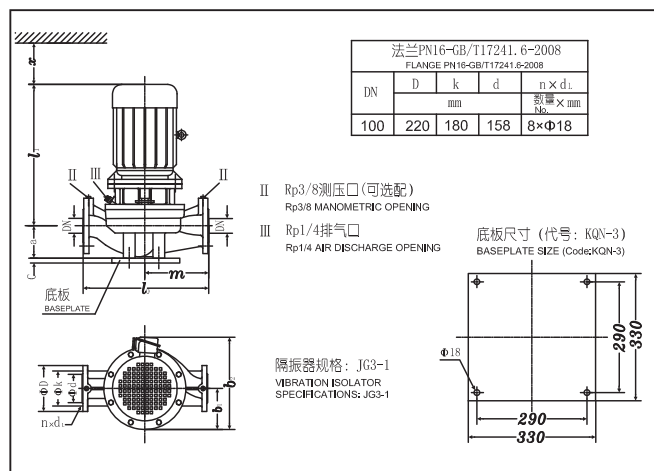
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
100/270-37/2	965	644	420	210	4-φ15	125	635	300	735	400	329	30	100
100/285-45/2	1015	634	470	235	4-φ20	125	665	310	765	440	319	30	100
100/300-55/2	1075	692	550	275	4-φ20	125	730	370	830	500	377	30	100
100/315-75/2	1150	696	580	290	4-φ20	125	800	430	900	560	381	30	100
100/100-0.75/4	495	516	292	140	4-φ15	100	280	180	380	280	251	10	100
100/110-1.1/4	505	516	292	140	4-φ15	100	280	180	385	280	251	10	100
100/125-1.1/4	505	516	292	140	4-φ15	100	280	180	385	280	251	10	100
100/150-1.5/4	530	516	292	140	4-φ15	100	280	180	410	280	251	10	100
100/160-2.2/4	565	516	292	140	4-φ15	100	315	180	430	280	251	10	100

性能曲线CHARACTERISTIC CURVE



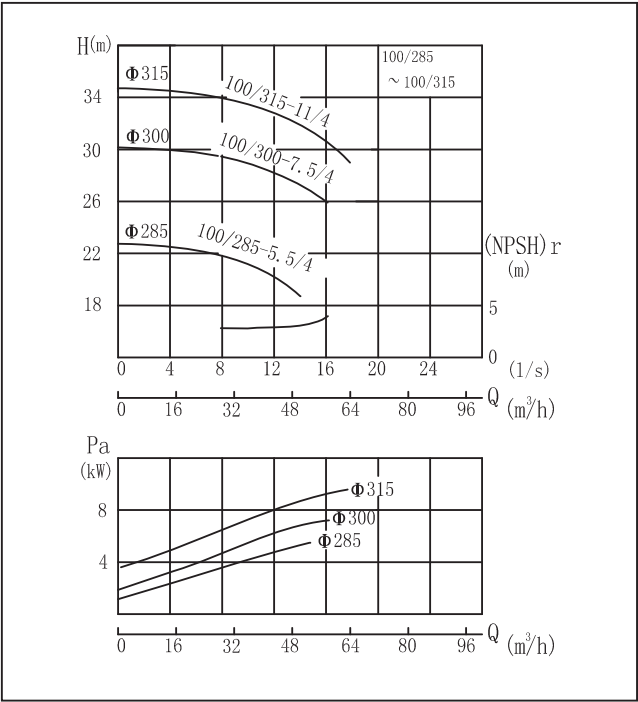
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
100/185-2.2/4	100	630	310	180	30	465	170	350	130
100/200-3/4	100	630	310	180	30	480	170	360	130
100/220-3/4	100	630	310	180	30	465	170	350	130
100/235-4/4	100	630	310	180	30	480	170	360	130
100/250-5.5/4	100	630	310	180	30	545	170	380	130
100/285-5.5/4	100	640	315	175	30	730	205	415	130
100/300-7.5/4	100	640	315	175	30	770	205	415	130
100/315-11/4	100	640	315	175	30	855	205	470	130

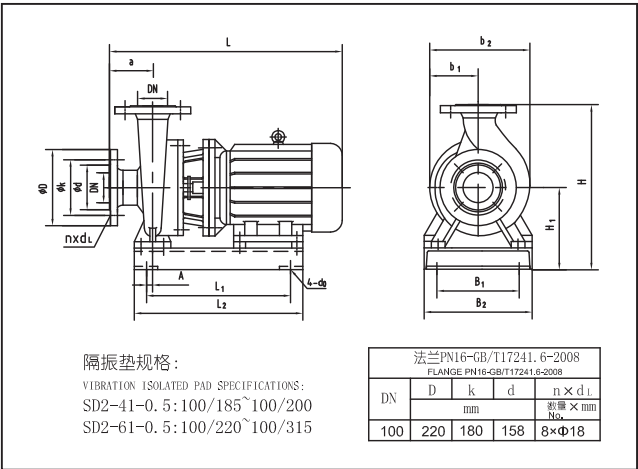
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
100/185-2.2/4	26.8	7.44	10.7	1480	71	2.2	3	80
	44.6	12.4	9.9					
	53.5	14.9	9.4					
100/200-3/4	30	8.33	13.5	1480	71	3	3	90
	50	13.89	12.5					
	60	16.67	11.8					
100/220-3/4	24.2	6.72	14	1480	71	3	3	105
	40.4	11.22	13					
	48.5	13.47	12.4					
100/235-4/4	28	7.78	18.6	1480	71	4	3	115
	46.7	12.97	17.4					
	56	15.56	16.6					
100/250-5.5/4	30	8.33	21.3	1480	71	5.5	3	140
	50	13.89	20					
	60	16.67	19					
100/285-5.5/4	24.2	6.72	22.3	1480	65	5.5	3	163
	40.4	11.22	21					
	48.5	13.47	19.1					
100/300-7.5/4	28	7.78	29.6	1480	65	7.5	3	176
	46.7	12.97	27.9					
	56	15.56	26.1					
100/315-11/4	30	8.33	34	1480	65	11	3	223
	50	13.89	32					
	60	16.67	30					

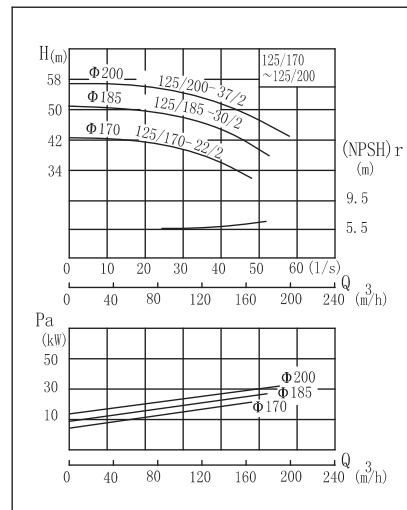
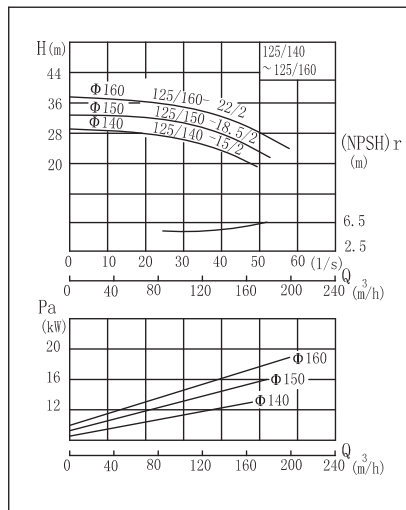
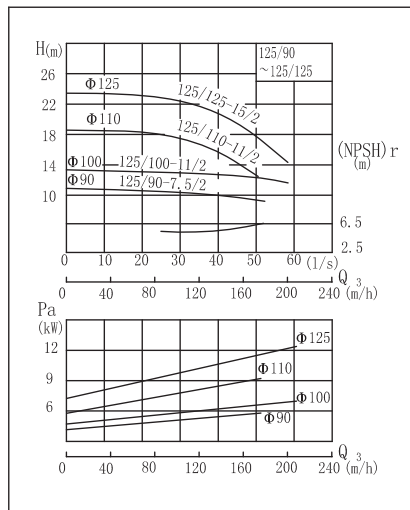
尺寸图DIMENSION FIGURE



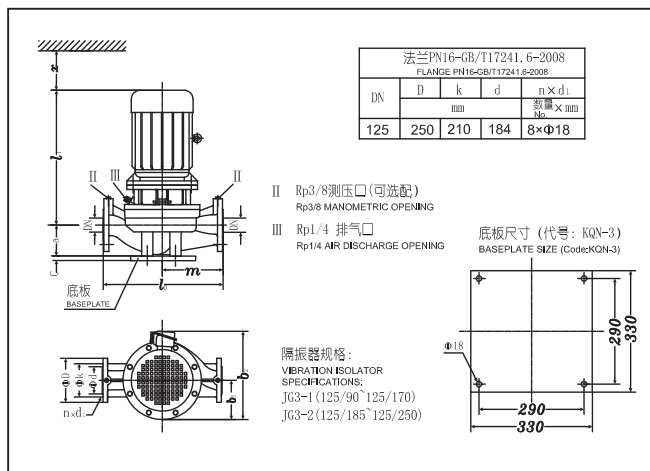
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
100/185-2.2/4	590	595	355	167	4-φ15	125	315	280	430	360	305	10	100
100/200-3/4	590	595	355	167	4-φ15	125	315	280	430	360	305	10	100
100/220-3/4	590	595	355	167	4-φ15	125	315	280	430	360	305	10	100
100/235-4/4	605	595	355	167	4-φ15	125	315	280	440	360	305	10	100
100/250-5.5/4	665	595	355	167	4-φ15	125	355	280	470	360	305	20	100
100/285-5.5/4	675	649	397	189	4-φ15	125	355	315	500	400	334	20	100
100/300-7.5/4	715	649	397	189	4-φ15	125	400	315	535	400	334	20	100
100/315-11/4	800	649	397	189	4-φ15	125	450	315	600	400	334	20	100

性能曲线CHARACTERISTIC CURVE



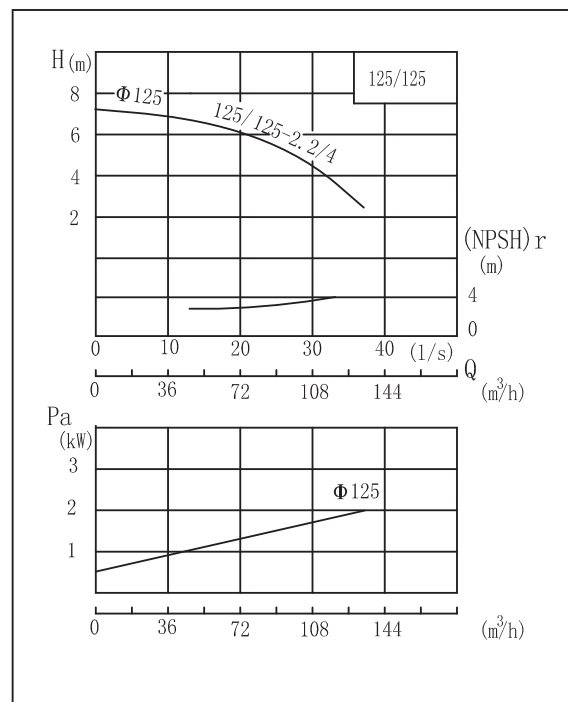
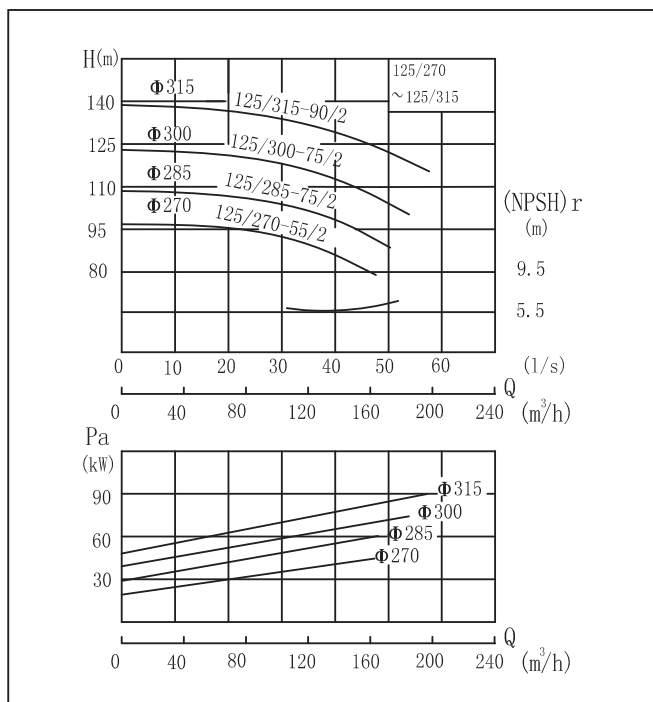
尺寸图DIMENSION FIGURE



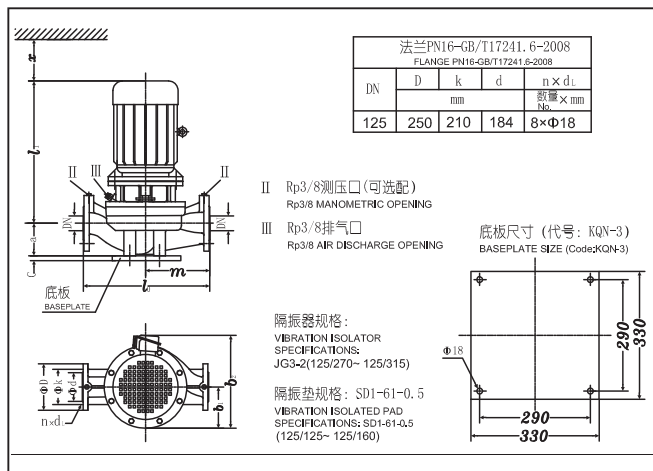
KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
125/90-7.5/2	125	645	320	220	30	540	150	360	130
125/100-11/2	125	645	320	220	30	685	175	430	130
125/110-11/2	125	645	320	220	30	685	225	485	130
125/125-15/2	125	645	320	220	30	685	225	485	130
125/140-15/2	125	645	320	220	30	685	225	485	130
125/150-18.5/2	125	645	320	220	30	730	225	485	130
125/160-22/2	125	645	320	220	30	750	250	530	130
125/170-22/2	125	700	350	210	30	800	250	530	140
125/185-30/2	125	700	350	210	30	920	270	575	140
125/200-37/2	125	700	350	210	30	920	270	575	140
125/220-37/2	125	700	350	210	30	930	270	575	140
125/235-45/2	125	700	350	210	30	975	295	625	140
125/250-55/2	125	700	350	210	30	1075	315	680	140

性能曲线CHARACTERISTIC CURVE



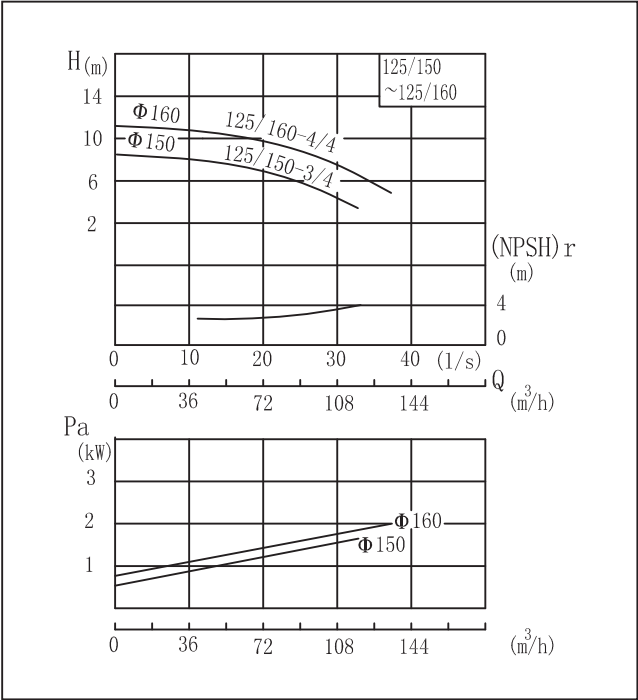
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
125/270-55/2	125	650	320	175	30	970	275	660	140
125/285-75/2	125	650	320	175	30	1040	295	705	140
125/300-75/2	125	650	320	175	30	1040	295	705	140
125/315-90/2	125	650	320	175	30	1090	295	705	140
125/125-2.2/4	125	610	280	210	30	470	145	335	130
125/150-3/4	125	610	280	210	30	470	145	335	130
125/160-4/4	125	610	280	210	30	485	145	335	130

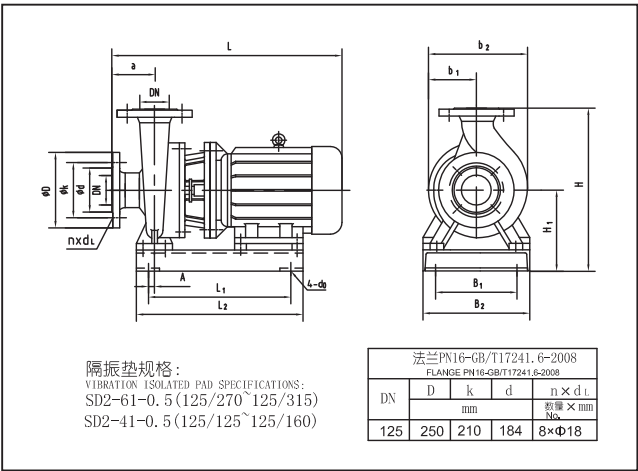
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
125/270-55/2	80.5	22.4	96	2960	76	55	5	580
	134	37.2	88					
	161	44.7	81					
125/285-75/2	86	23.9	105	2960	76	75	5	705
	143	39.7	100					
	172	47.8	94					
125/300-75/2	90	25	115	2960	76	75	5	706
	150	41.7	110					
	180	50	105					
125/315-90/2	96	26.7	129	2960	76	90	5	790
	160	44.4	125					
	192	53.3	118					
125/125-2.2/4	60	16.67	6.5	1480	78	2.2	3	100
	100	27.8	5					
	120	33.33	4					
125/150-3/4	52	14.5	7.3	1480	79	3	3	109
	87	24.2	6.3					
	104	28.9	5.4					
125/160-4/4	60	16.67	10	1480	80	4	3	120
	100	27.8	8					
	120	33.33	7					

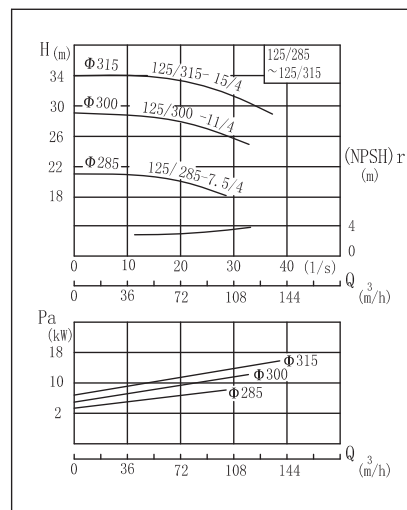
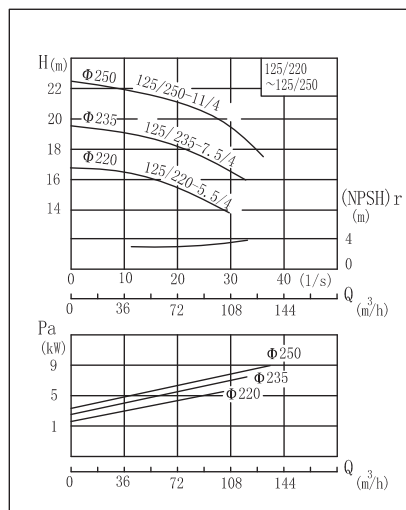
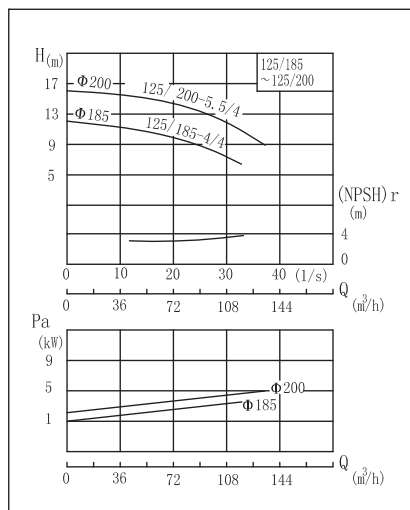
尺寸图DIMENSION FIGURE



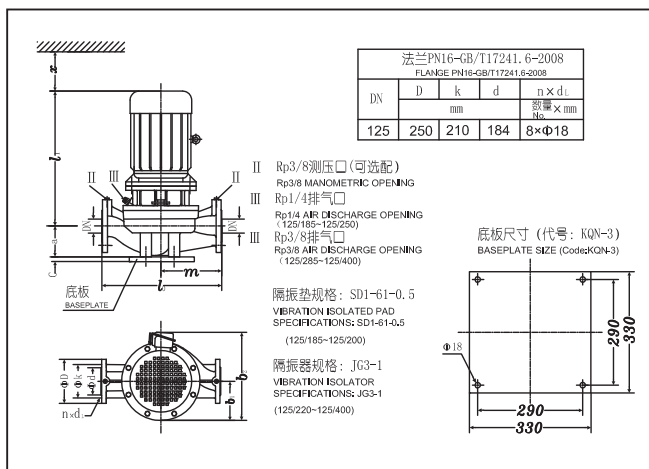
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
125/270-55/2	1075	667	550	275	4-φ20	125	730	370	830	500	347	30	125	
125/285-75/2	1150	701	580	290	4-φ20	125	800	430	900	560	381	30	125	
125/300-75/2	1150	701	580	290	4-φ20	125	800	430	900	560	381	30	125	
125/315-90/2	1200	701	580	290	4-φ20	125	850	430	950	560	381	30	125	
125/125-2.2/4	587	557	350	160	4-φ15	125	340	220	440	320	277	30	125	
125/150-3/4	587	557	350	160	4-φ15	125	340	220	440	320	277	30	125	
125/160-4/4	602	557	350	160	4-φ15	125	350	220	450	320	277	30	125	

性能曲线CHARACTERISTIC CURVE



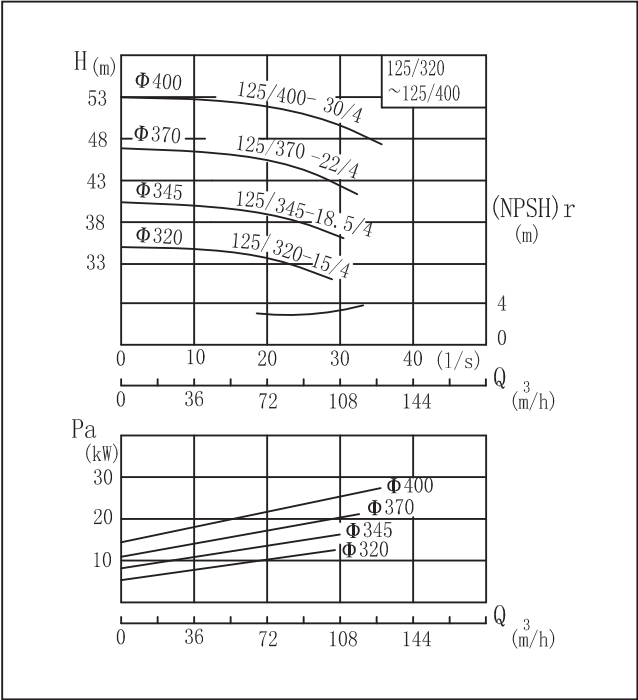
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
125/185-4/4	125	700	335	200	30	485	180	395	130
125/200-5.5/4	125	700	335	200	30	545	185	395	130
125/220-5.5/4	125	700	335	200	30	545	185	395	130
125/235-7.5/4	125	700	335	200	30	585	185	395	130
125/235(I)-7.5/4	125	700	335	200	30	585	185	395	130
125/250-11/4	125	700	335	200	30	690	225	485	130
125/285-7.5/4	125	785	385	210	30	600	240	515	130
125/300-11/4	125	785	385	210	30	705	240	515	130
125/315-15/4	125	785	385	210	30	750	240	515	130
125/320-15/4	125	785	385	210	30	750	240	515	130
125/345-18.5/4	125	785	385	210	30	805	250	530	130
125/370-22/4	125	785	385	210	30	845	250	530	130
125/400-30/4	125	785	385	210	30	925	270	575	130

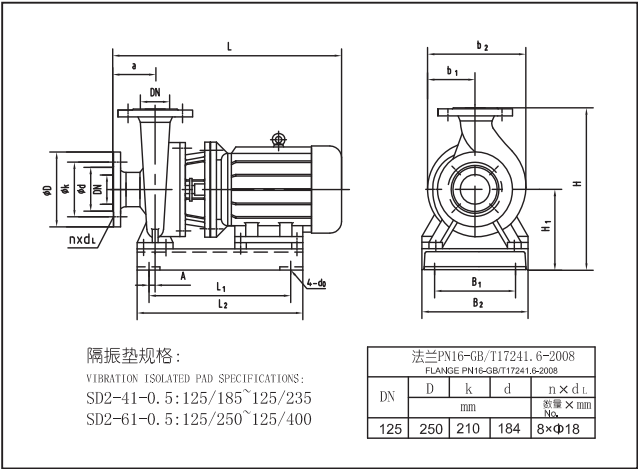
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
125/185-4/4	51.7	14.36	10.8	1480	78	4	3	120
	86	23.92	9.3					
	103	28.61	8.2					
125/200-5.5/4	60	16.67	14	1480	78	5.5	3	145
	100	27.8	12.5					
	120	33.33	11					
125/220-5.5/4	52	14.5	16	1480	78	5.5	3	155
	87	24.2	15					
	104	28.9	14					
125/235-7.5/4	56	15.6	18.7	1480	78	7.5	3	163
	93	25.8	17.4					
	112	31.1	16					
125/235(I)-7.5/4	84	23.3	16.8	1480	78	7.5	3	163
	120	33.3	16					
	132	36.7	14.4					
125/250-11/4	60	16.7	21.5	1480	78	11	3	212
	100	27.8	20					
	120	33.3	18.5					
125/285-7.5/4	47	13.1	21	1480	74	7.5	3	165
	79	21.9	20					
	95	26.4	18					
125/300-11/4	55	15.3	28	1480	74	11	3	214
	91	25.3	27					
	110	30.6	25.7					
125/315-15/4	60	16.7	33.5	1480	74	15	3	228
	100	27.8	32					
	120	33.3	30.5					
125/320-15/4	48.6	13.5	34	1480	69	15	3	239
	81	22.6	32.8					
	97	26.9	32					
125/345-18.5/4	52.3	14.5	39	1480	69	18.5	3	247
	87	24.2	38					
	105	29.2	37					
125/370-22/4	56.4	15.7	46	1480	69	22	3	295
	94	26.1	44					
	113	31.4	43					
125/400-30/4	60	16.7	52	1480	69	30	3	375
	100	27.8	50					
	120	33.3	48.5					

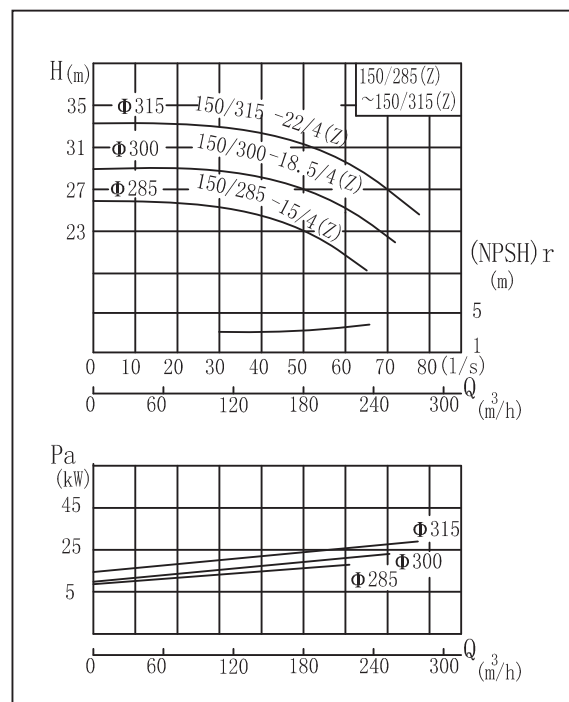
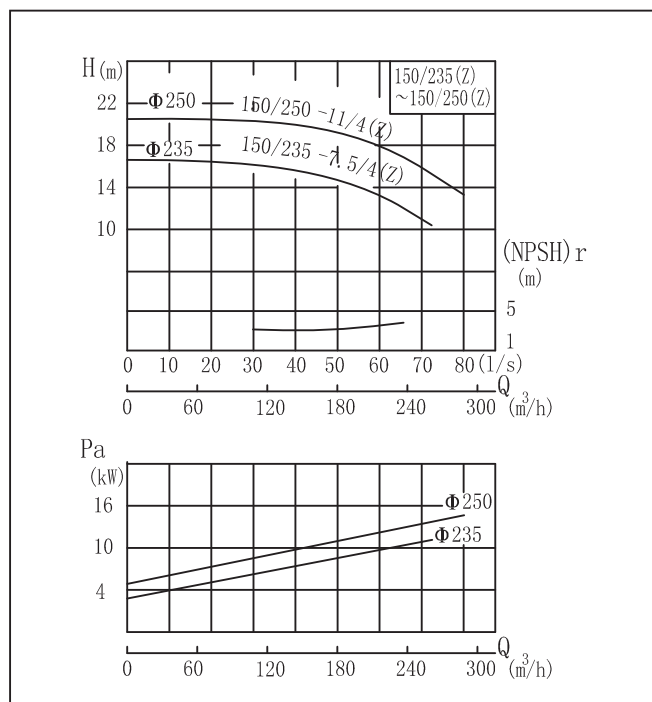
尺寸图DIMENSION FIGURE



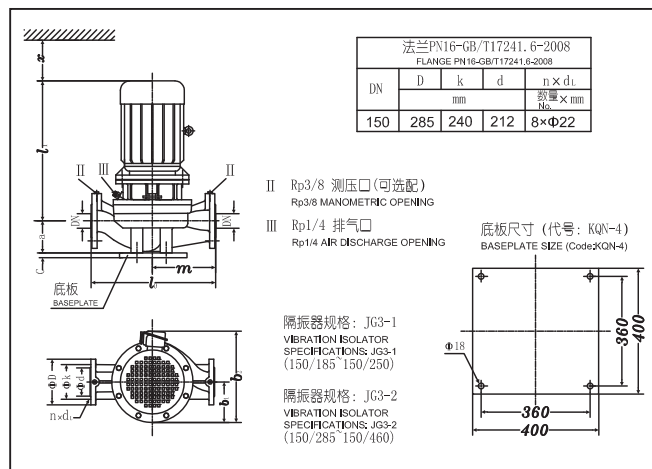
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
125/185-4/4	602	669	412	200	4-φ15	125	350	300	450	400	334	30	125
125/200-5.5/4	662	669	412	200	4-φ15	125	390	300	490	400	334	30	125
125/220-5.5/4	662	669	412	200	4-φ15	125	390	300	490	400	334	30	125
125/235-7.5/4	702	669	412	200	4-φ15	125	425	300	525	400	334	30	125
125/235(I)-7.5/4	702	669	412	200	4-φ15	125	425	300	525	400	334	30	125
125/250-11/4	787	669	412	200	4-φ15	125	485	300	585	400	334	30	125
125/285-7.5/4	717	767	518	250	4-φ20	125	460	370	560	500	382	50	125
125/300-11/4	802	767	518	250	4-φ20	125	520	370	620	500	382	50	125
125/315-15/4	857	767	518	250	4-φ20	125	565	370	665	500	382	50	125
125/320-15/4	857	767	518	250	4-φ20	125	565	370	665	500	382	50	125
125/345-18.5/4	887	767	518	250	4-φ20	125	570	370	670	500	382	50	125
125/370-22/4	927	767	518	250	4-φ20	125	610	370	710	500	382	50	125
125/400-30/4	967	762	518	250	4-φ20	125	660	370	760	500	377	50	125

性能曲线CHARACTERISTIC CURVE



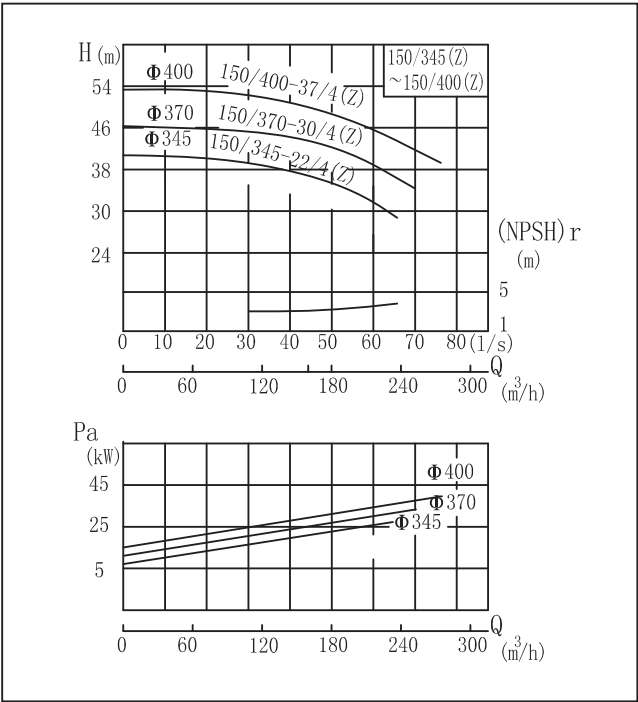
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
150/250-11/4(Z)	150	880	430	265	37	705	225	485	150
150/285-15/4(Z)	150	880	430	274	37	751	250	530	155
150/300-18.5/4(Z)	150	880	430	274	37	825	250	530	155
150/315-22/4(Z)	150	880	430	274	37	825	250	530	155
150/345-22/4(Z)	150	970	480	280	37	825	250	530	155
150/370-30/4(Z)	150	970	480	280	37	915	270	575	155
150/400-37/4(Z)	150	970	480	280	37	945	295	625	155

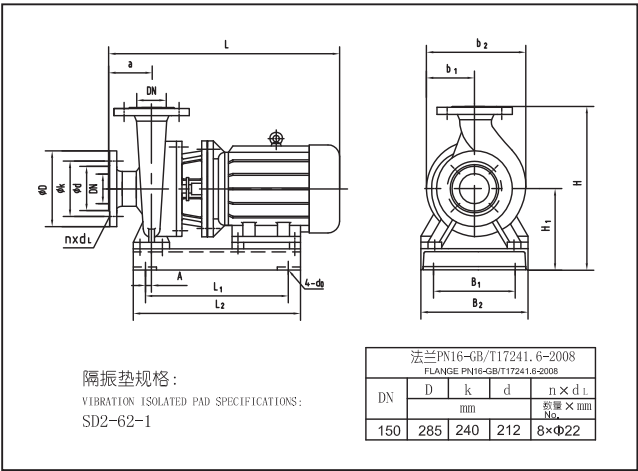
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
150/250-11/4(Z)	98	27.2	21	1480	79	11	3	260
	140	38.9	20					
	154	42.8	18					
150/285-15/4(Z)	112	31.1	25.2	1480	79	15	3	300
	160	44.4	24					
	176	48.9	21.6					
150/300-18.5/4(Z)	105	29.2	29.4	1480	79	18.5	3	330
	150	41.7	28					
	165	45.8	25.2					
150/315-22/4(Z)	112	31.1	33.6	1480	79	22	3	350
	160	44.4	32					
	176	48.9	28.8					
150/345-22/4(Z)	96.6	26.8	39.9	1480	74.7	22	3.5	352
	138	38.3	38					
	151.8	42.2	34.2					
150/370-30/4(Z)	105	29.2	46.2	1480	74.7	30	3.5	423
	150	41.7	44					
	165	45.8	39.6					
150/400-37/4(Z)	112	31.1	52.5	1480	74.7	37	3.5	440
	160	44.4	50					
	176	48.9	45					

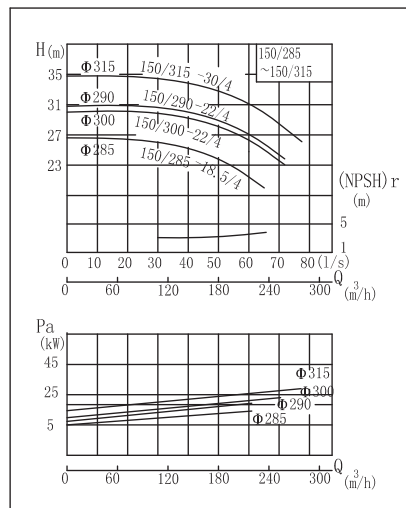
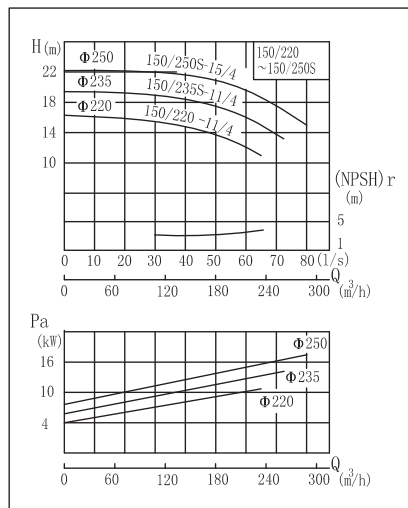
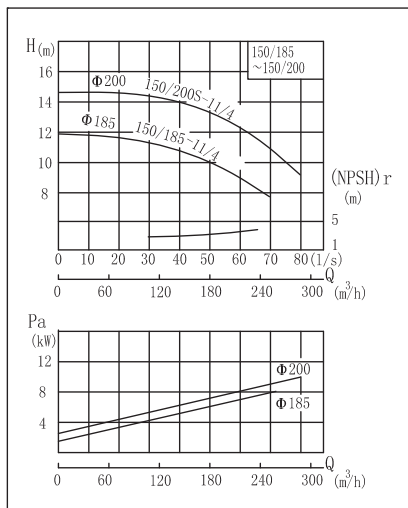
尺寸图DIMENSION FIGURE



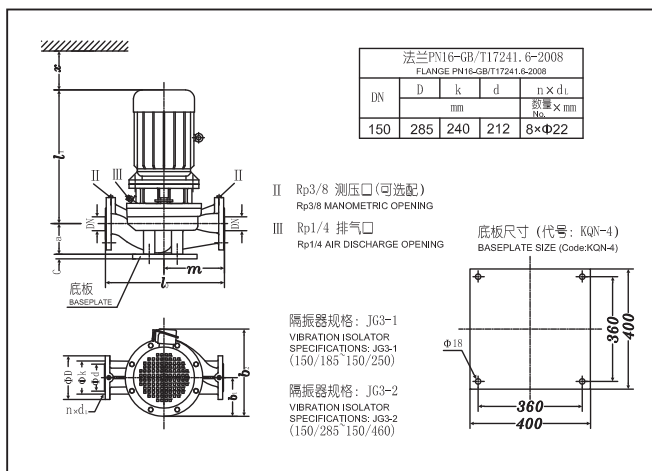
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4- ϕ_0	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
150/250-11/4(Z)	817	759	433	200	4- $\phi 15$	140	500	300	600	400	359	30	150	
150/285-15/4(Z)	872	759	433	250	4- $\phi 20$	140	545	300	645	400	359	30	150	
150/300-18.5/4(Z)	895	812	530	250	4- $\phi 20$	140	565	370	665	500	382	50	150	
150/315-22/4(Z)	935	812	530	250	4- $\phi 20$	140	600	370	700	500	382	50	150	
150/345-22/4(Z)	935	867	530	250	4- $\phi 20$	140	600	370	700	500	417	50	150	
150/370-30/4(Z)	975	867	530	250	4- $\phi 20$	140	650	370	750	500	417	50	150	
150/400-37/4(Z)	990	862	530	250	4- $\phi 20$	140	655	370	762	500	412	50	150	

性能曲线CHARACTERISTIC CURVE



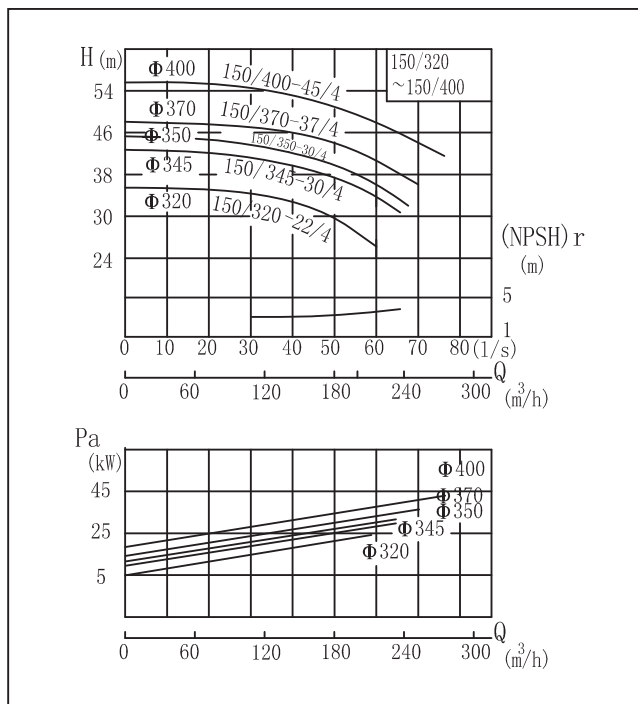
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
		mm							
150/185-11/4	150	880	430	265	37	705	225	485	150
150/200S-11/4	150	880	430	265	37	705	225	485	150
150/200-15/4	150	880	430	265	37	705	225	485	150
150/220-11/4	150	880	430	265	37	705	225	485	150
150/235S-11/4	150	880	430	265	37	705	225	485	150
150/235-15/4	150	880	430	265	37	705	225	485	150
150/250S-15/4	150	880	430	265	37	750	225	485	150
150/250-18.5/4	150	880	430	265	37	750	225	485	150
150/285-18.5/4	150	880	430	274	37	785	250	530	155
150/290-22/4	150	880	430	274	37	825	250	530	155
150/300-22/4	150	880	430	274	37	825	250	530	155
150/315-30/4	150	880	430	274	37	865	270	575	155
150/315(I)-30/4	150	880	430	274	37	865	270	575	155
150/320-22/4	150	970	480	280	37	825	250	530	155
150/345-30/4	150	970	480	280	37	915	270	575	155
150/350-30/4	150	880	430	280	37	915	270	575	155
150/370-37/4	150	970	480	280	37	945	295	625	155
150/400-45/4	150	970	480	280	37	970	295	625	155

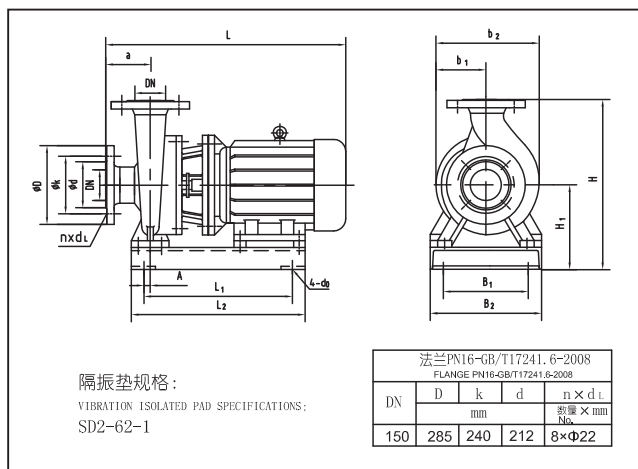
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
150/185-11/4	125	34.7	11	1480	82	11	3	260
	179	49.7	10					
	215	59.7	8.5					
150/200S-11/4	140	38.9	13.1	1480	82	11	3	265
	200	55.6	12.5					
	220	61.1	11.3					
150/200-15/4	140	38.9	13.8	1480	82	15	3	276
	200	55.6	12.5					
	240	66.7	10.6					
150/220-11/4	117	32.5	15.2	1480	81	11	3	261
	167	46.4	14					
	200	55.6	12					
150/235S-11/4	126	35.0	16.8	1480	81.8	11	3	270
	180	50.0	16					
	198	55.0	14.4					
150/235-15/4	129	35.8	18.5	1480	81.8	15	3	278
	184	51.1	17					
	221	61.4	14.4					
150/250S-15/4	140	38.9	21.8	1480	82.8	15	3	278
	200	55.6	20					
	220	61.1	18					
150/250-18.5/4	140	38.9	21.8	1480	82.8	18.5	3	315
	200	55.6	20					
	240	66.7	17					
150/285-18.5/4	121	33.6	25.8	1480	81.7	18.5	3.5	330
	173	48.1	24					
	208	57.8	20.7					
150/290-22/4	140	38.9	29.4	1480	81.7	22	3.5	345
	200	55.6	28					
	220	61.1	25.2					
150/300-22/4	131	36.4	29.5	1480	81.7	22	3.5	350
	187	51.9	28					
	225	62.5	24.5					
150/315-30/4	140	38.9	33.8	1480	81.7	30	3.5	420
	200	55.6	32					
	240	66.7	28					
150/315(I)-30/4	171	47.5	33.6	1480	82	30	4	430
	245	68.1	32					
	270	75.0	28.8					
150/320-22/4	112	31.1	34	1480	77	22	3.5	352
	160	44.4	32					
	192	53.3	28					
150/345-30/4	122	33.9	40	1480	77	30	3.5	423
	174	48.3	38					
	209	58.1	33					
150/350-30/4	140	38.9	39.9	1480	77	30	3.5	430
	200	55.6	38					
	210	58.3	34.2					
150/370-37/4	131	36.4	46.6	1480	77	37	3.5	440
	187	51.9	44					
	225	62.5	38.3					
150/400-45/4	140	38.9	53	1480	77	45	3.5	490
	200	55.6	50					
	240	66.7	44					

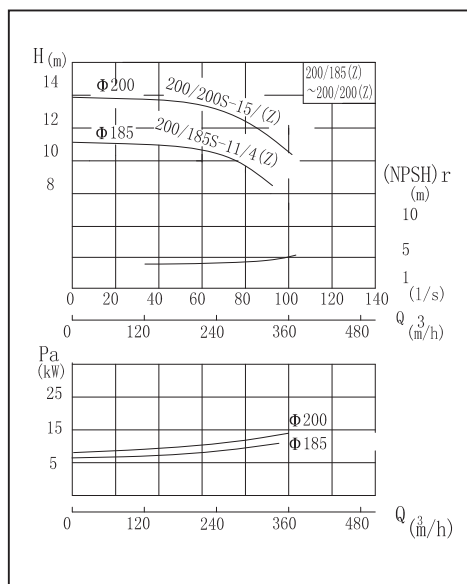
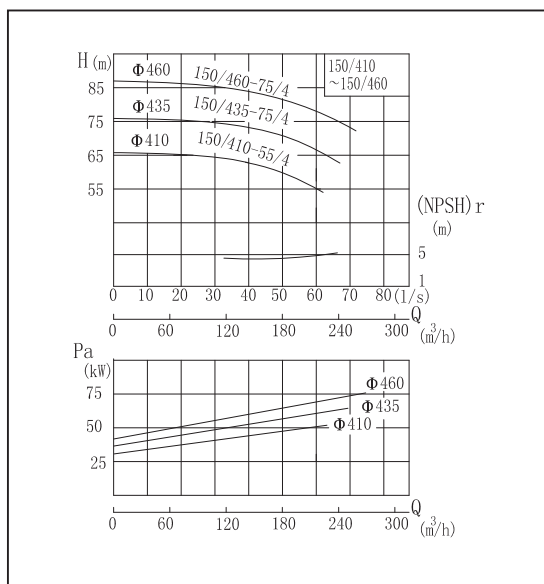
尺寸图DIMENSION FIGURE



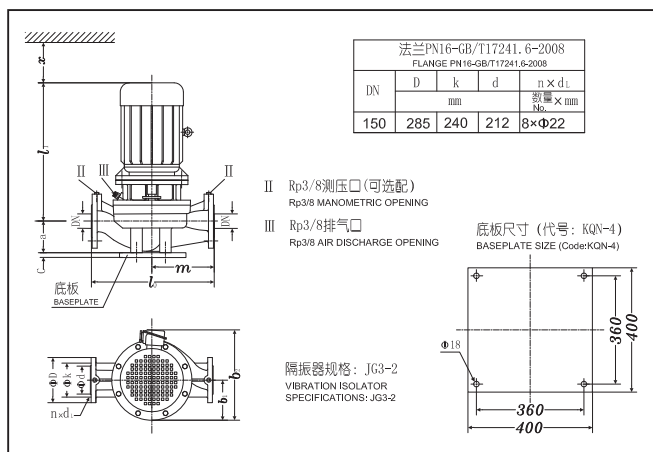
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)										DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
150/185-11/4	817	759	433	200	4-φ15	140	500	300	600	400	359	30	150		150
150/200S-11/4	817	759	433	200	4-φ15	140	500	300	600	400	359	30	150		150
150/200-15/4	872	759	433	200	4-φ15	140	545	300	645	400	359	30	150		150
150/220-11/4	817	759	433	200	4-φ15	140	500	300	600	400	359	30	150		150
150/235S-11/4	817	759	433	200	4-φ15	140	500	300	600	400	359	30	150		150
150/235-15/4	872	759	433	200	4-φ15	140	545	300	645	400	359	30	150		150
150/250S-15/4	872	759	433	200	4-φ15	140	545	300	645	400	359	30	150		150
150/250-18.5/4	902	759	433	200	4-φ15	140	550	300	650	400	359	30	150		150
150/285-18.5/4	895	812	530	250	4-φ20	140	565	370	665	500	382	50	150		150
150/290-22/4	935	812	530	250	4-φ20	140	600	370	700	500	382	50	150		150
150/300-22/4	935	812	530	250	4-φ20	140	600	370	700	500	382	50	150		150
150/315-30/4	975	809	530	250	4-φ20	140	650	370	750	500	379	50	150		150
150/315(I)-30/4	975	809	530	250	4-φ20	140	650	370	750	500	379	50	150		150
150/320-22/4	935	867	530	250	4-φ20	140	600	370	700	500	417	50	150		150
150/345-30/4	975	867	530	250	4-φ20	140	650	370	750	500	417	50	150		150
150/350-30/4	975	867	530	250	4-φ20	140	650	370	750	500	417	50	150		150
150/370-37/4	990	864	530	250	4-φ20	140	655	370	762	500	414	50	150		150
150/400-45/4	1020	864	530	250	4-φ20	140	680	370	780	500	414	50	150		150

性能曲线CHARACTERISTIC CURVE



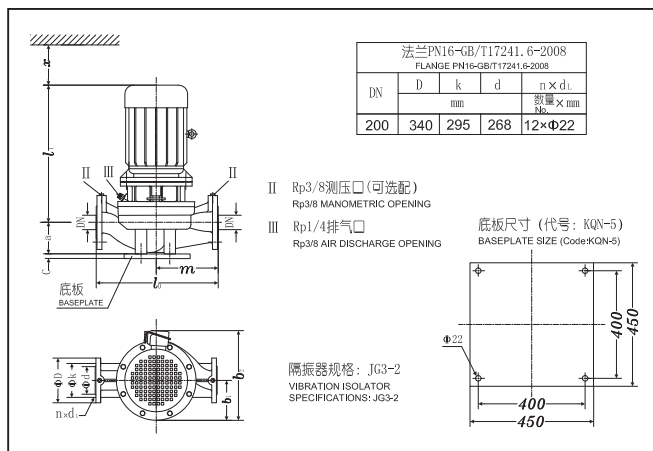
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
mm									
150/410-55/4	150	1050	500	280	37	960	315	680	165
150/435-75/4	150	1050	500	280	37	1035	360	760	165
150/460-75/4	150	1050	500	280	37	1035	360	760	165

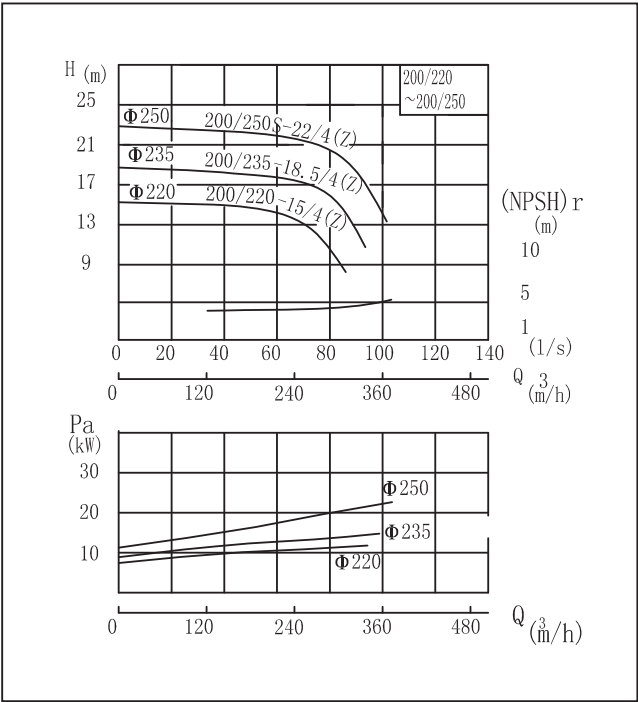
尺寸图DIMENSION FIGURE



KQW尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
mm									
200/185S-11/4(Z)	200	990	480	275	37	695	250	495	150
200/185-15/4(Z)	200	990	480	275	37	740	230	495	150
200/200S-15/4(Z)	200	990	480	275	37	740	250	495	150
200/200-18.5/4(Z)	200	990	480	275	37	800	250	530	150
200/220-15/4(Z)	200	990	480	275	37	740	230	495	150
200/235-18.5/4(Z)	200	990	480	275	37	800	250	530	150
200/250S-22/4(Z)	200	990	480	275	37	800	250	530	150
200/250-30/4(Z)	200	990	480	275	37	930	270	625	150

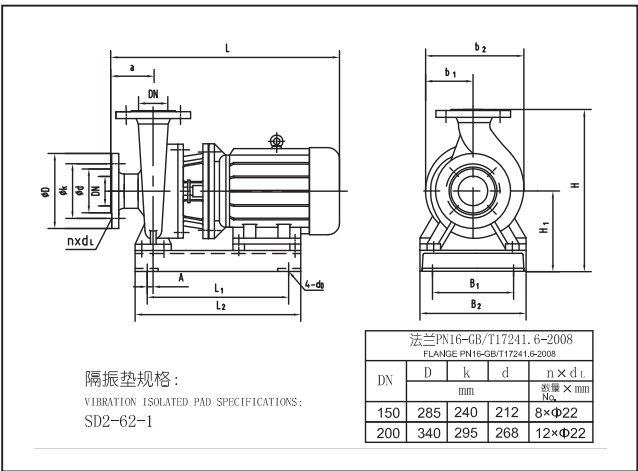
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
150/410-55/4	121	33.6	64	1480	71	55	4	630
	173	48.1	60					
	208	57.7	55.5					
150/435-75/4	131	36.4	74	1480	71	75	4	674
	187	51.9	70					
	224	62.3	65					
150/460-75/4	140	38.9	85	1480	71.3	75	4	680
	200	55.6	80					
	240	66.7	75					
200/185S-11/4(Z)	196	54.4	10.3	1480	82	11	4	326
	280	77.8	10					
	308	85.6	9					
200/185-15/4(Z)	196	54.4	10.3	1480	82	15	4	346
	280	77.8	10					
	336	93.3	8.5					
200/200S-15/4(Z)	210	58.3	13.1	1480	83	15	4	345
	300	83.3	12.5					
	330	91.7	11.3					
200/200-18.5/4(Z)	210	58.3	13.4	1480	83.5	18.5	4	380
	300	83.3	12.5					
	360	100.0	10.5					
200/235-18.5/4(Z)	196	54.4	18	1480	83.8	18.5	4	383
	280	77.8	16					
	336	93.3	11.2					
200/250S-22/4(Z)	210	58.3	21	1480	84	22	4	425
	300	83.3	20					
	330	91.7	18					
200/250-30/4(Z)	210	58.3	22.2	1480	84	30	4	475
	300	83.3	20					
	360	100.0	14					

尺寸图DIMENSION FIGURE

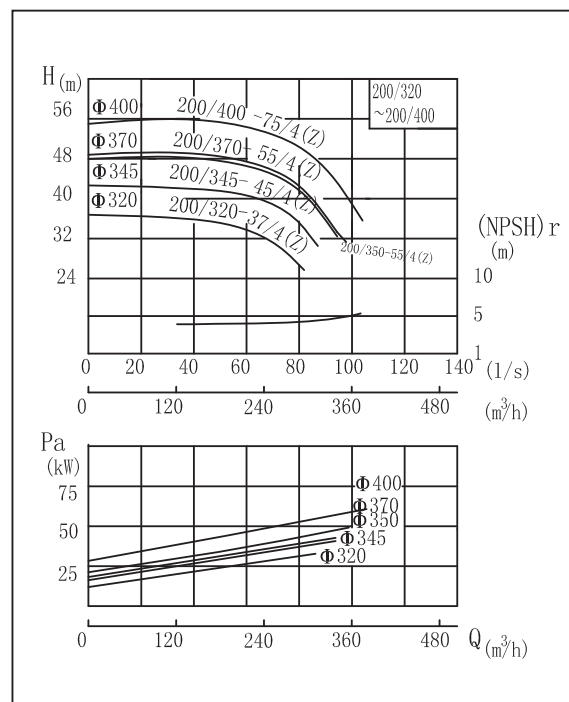
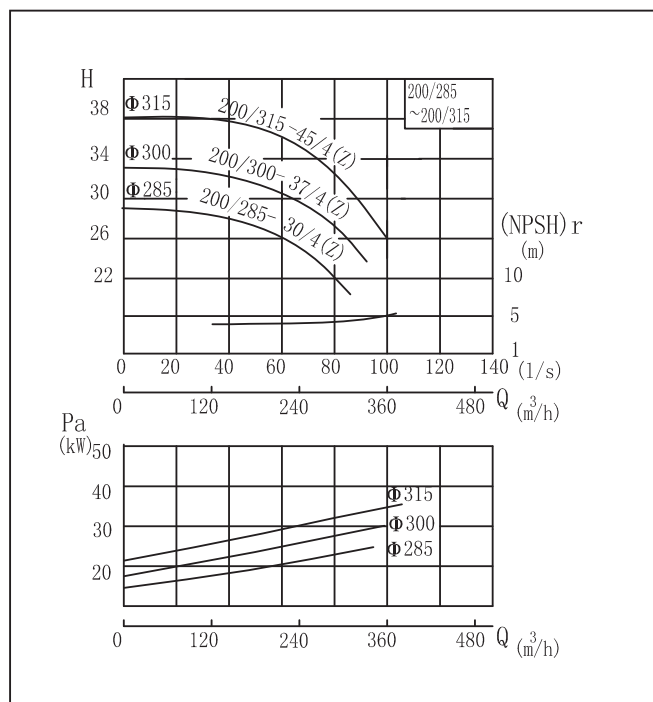


KQW尺寸表DIMENSION TABLE

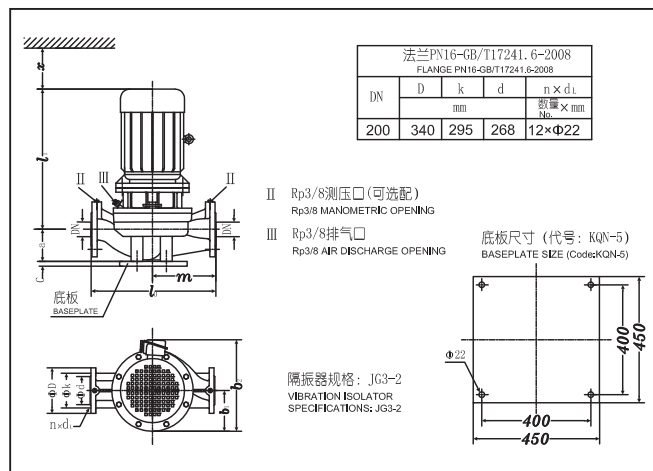
型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4- ϕ_0	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
150/410-55/4	1140	958	630	305	4- $\phi 20$	180	760	430	860	560	458	50	150	
150/435-75/4	1215	958	630	305	4- $\phi 20$	180	830	430	930	560	458	50	150	
150/460-75/4	1215	958	630	305	4- $\phi 20$	180	830	430	930	560	458	50	150	
200/185S-11/4(Z)	900	862	534	255	4- $\phi 20$	160	580	370	680	510	382	50	200	
200/185-15/4(Z)	900	862	534	255	4- $\phi 20$	160	580	370	680	510	382	50	200	
200/200S-15/4(Z)	900	862	534	255	4- $\phi 20$	160	580	370	680	510	382	50	200	
200/200-18.5/4(Z)	930	862	534	255	4- $\phi 20$	160	580	370	680	510	382	50	200	
200/220-15/4(Z)	900	862	534	255	4- $\phi 20$	160	580	370	680	510	382	50	200	
200/235-18.5/4(Z)	930	862	534	255	4- $\phi 20$	160	580	370	680	510	382	50	200	
200/250S-22/4(Z)	1010	859	529	250	4- $\phi 20$	160	615	370	715	560	382	50	200	
200/250-30/4(Z)	1010	857	529	250	4- $\phi 20$	160	665	370	765	500	377	50	200	

注: (Z) 为窄叶轮型系

性能曲线CHARACTERISTIC CURVE



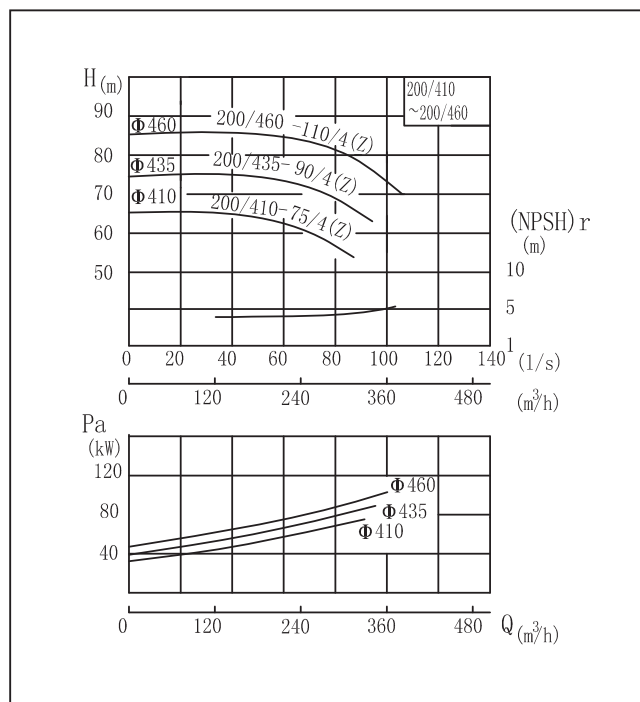
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l ₀	m	a	c	l ₁	b ₁	b ₂	x
200/285S-22/4(Z)	200	1000	500	295	37	862	250	540	155
200/285-30/4(Z)	200	1000	500	295	37	900	270	610	155
200/300S-30/4(Z)	200	1000	500	295	37	900	270	610	155
200/300-37/4(Z)	200	1000	500	295	37	900	295	625	155
200/315S-37/4(Z)	200	1000	500	295	37	900	295	625	155
200/315-45/4(Z)	200	1000	500	295	37	920	315	680	155
200/320-37/4(Z)	200	1070	535	280	37	920	295	625	155
200/345S-37/4(Z)	200	1070	535	280	37	920	295	625	155
200/345-45/4(Z)	200	1070	535	280	37	920	295	625	155
200/350-55/4(Z)	200	1070	535	280	37	980	315	680	155
200/370S-45/4(Z)	200	1070	535	280	37	920	315	680	155
200/370-55/4(Z)	200	1070	535	280	37	980	315	680	155
200/400S-55/4(Z)	200	1070	535	280	37	990	360	760	155
200/400-75/4(Z)	200	1070	535	280	37	1065	360	760	155
200/410-75/4(Z)	200	1170	560	320	37	1085	360	760	165
200/435-90/4(Z)	200	1170	560	320	37	1085	360	760	165
200/460-110/4(Z)	200	1170	560	320	37	1330	450	980	165

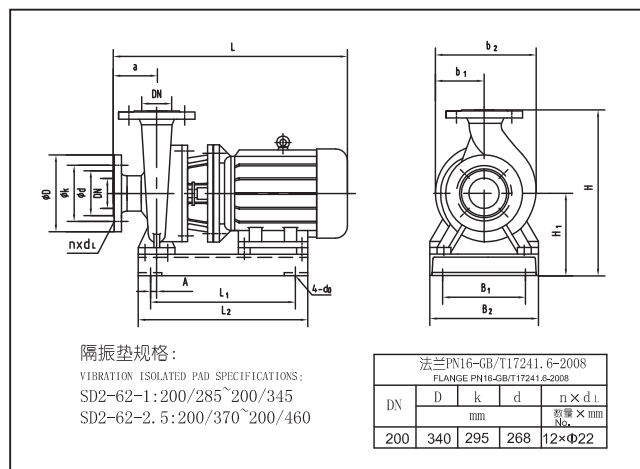
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
200/285S-22/4(Z)	171 245 270	47.5 72.2 75.0	25.2 24 21.6	1480	83	22	4	455
200/285-30/4(Z)	182 262 312	50.6 72.7 86.7	27 24 19.5	1480	83	30	4	505
200/300S-30/4(Z)	196 280 308	54.4 77.8 85.6	29.4 28 25.2	1480	83.8	30	4	510
200/300-37/4(Z)	196 280 336	54.4 77.8 93.3	31.5 28 23	1480	83.8	37	4	560
200/315S-37/4(Z)	210 300 330	58.3 83.3 91.7	33.6 32 28.8	1480	83.8	37	4	570
200/315-45/4(Z)	210 300 360	58.3 83.3 100.0	36 32 26	1480	83.8	45	4	600
200/320-37/4(Z)	171 245 294	47.5 68.1 81.7	34.9 32 25	1480	82.5	37	4	600
200/345S-37/4(Z)	182 260 273	50.6 72.2 75.8	39.9 38 34.2	1480	82	37	4	600
200/345-45/4(Z)	182 260 312	50.6 72.2 86.7	41.4 38 29.6	1480	82	45	4	605
200/350-45/4(Z)	210 300 330	58.3 83.3 91.7	42 40 36	1480	82.8	45	4	635
200/370S-45/4(Z)	189 270 297	52.5 75.0 82.5	46.2 44 39.6	1480	81.3	45	4	648
200/370-55/4(Z)	196 280 336	54.4 77.8 93.3	48 44 34	1480	81.3	55	4	708
200/400S-55/4(Z)	210 300 330	58.3 83.3 91.7	50.4 48 43.2	1480	81.6	55	4	745
200/400-75/4(Z)	210 300 360	58.3 83.3 100.0	54.5 50 39	1480	81.6	75	4	850
200/410-75/4(Z)	182 262 312	50.6 72.8 86.7	64 60 54	1480	76	75	4.5	816
200/435-90/4(Z)	196 280 336	54.4 77.8 93.3	74 70 64	1480	76	90	4.5	906
200/460-110/4(Z)	210 300 360	58.3 83.3 100.0	85 80 73	1480	76	110	4.5	1230

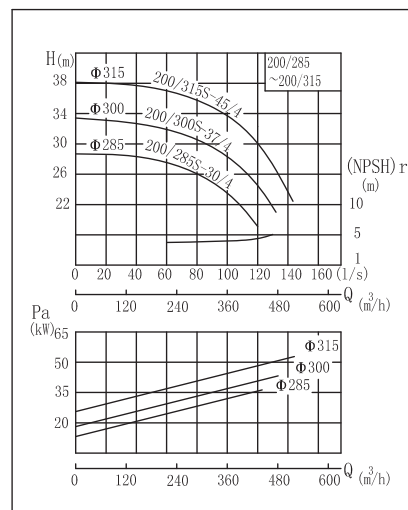
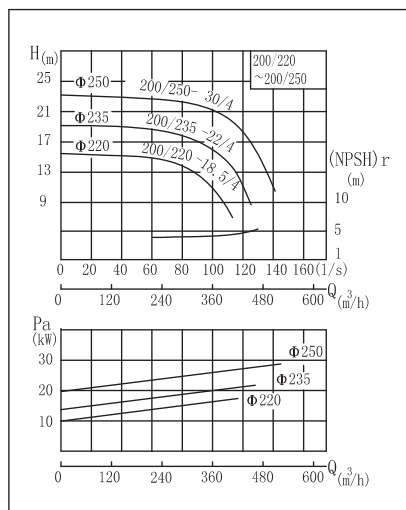
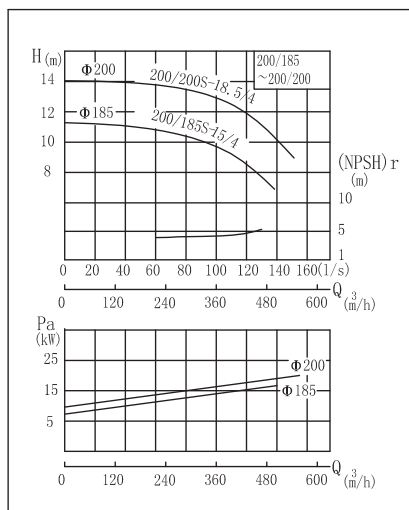
尺寸图DIMENSION FIGURE



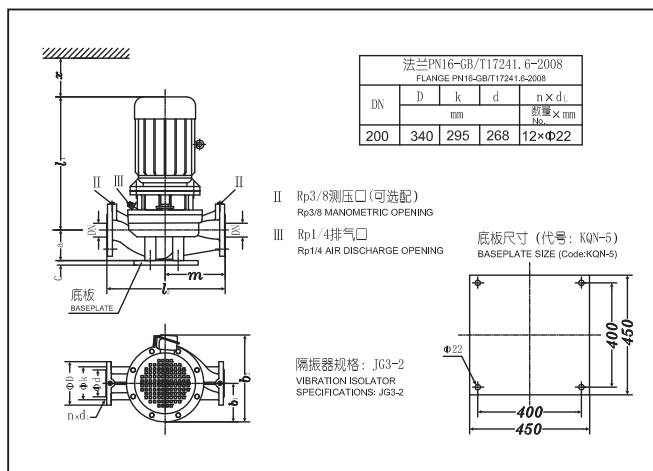
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)										DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
200/285S-22/4(Z)	1010	918	529	250	4-φ20	160	670	430	770	560	418	50	200		200
200/285-30/4(Z)	1010	918	590	280	4-φ20	160	670	430	770	560	418	50	200		200
200/300S-30/4(Z)	1010	918	590	280	4-φ20	160	670	430	770	560	418	50	200		200
200/300-37/4(Z)	1025	918	590	280	4-φ20	160	670	430	770	560	418	50	200		200
200/315S-37/4(Z)	1025	918	590	280	4-φ20	160	670	430	770	560	418	50	200		200
200/315-45/4(Z)	1055	918	590	280	4-φ20	160	695	430	795	560	418	50	200		200
200/320-37/4(Z)	1025	876	577	280	4-φ20	160	670	430	770	560	418	50	200		200
200/345S-37/4(Z)	1025	876	577	280	4-φ20	160	670	430	770	560	418	50	200		200
200/345-45/4(Z)	1055	876	577	280	4-φ20	160	695	430	795	560	418	50	200		200
200/350-45/4(Z)	1055	876	577	280	4-φ20	160	695	430	795	560	418	50	200		200
200/370S-45/4(Z)	1055	876	577	280	4-φ20	160	695	430	795	560	418	50	200		200
200/370-55/4(Z)	1120	876	572	280	4-φ20	160	760	430	860	560	418	50	200		200
200/400S-55/4(Z)	1120	876	572	280	4-φ20	160	760	430	860	560	418	50	200		200
200/400-75/4(Z)	1195	876	587	290	4-φ20	160	830	430	930	560	418	50	200		200
200/410-75/4(Z)	1215	1022	673	320	4-φ25	180	830	480	930	640	462	50	200		200
200/435-90/4(Z)	1265	1022	673	320	4-φ25	180	880	480	980	640	462	50	200		200
200/460-110/4(Z)	1510	1022	683	330	4-φ25	180	955	480	1055	640	462	50	200		200

性能曲线CHARACTERISTIC CURVE



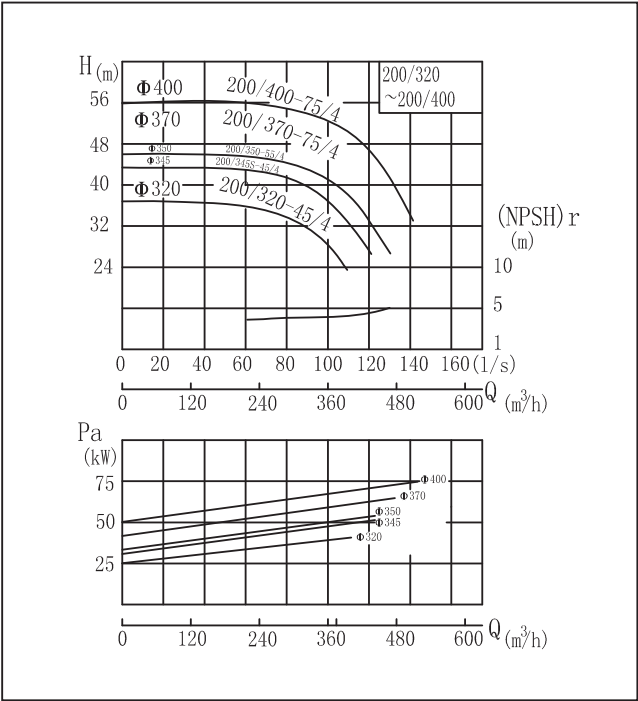
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
200/185S-15/4	200	990	480	275	37	750	250	530	150
200/185-18.5/4	200	990	480	275	3	800	250	530	150
200/200S-18.5/4	200	990	480	275	37	800	250	530	150
200/200-22/4	200	990	480	275	37	840	250	530	150
200/220-18.5/4	200	990	480	275	37	800	250	530	150
200/235-22/4	200	990	480	275	37	840	250	530	150
200/250-30/4	200	990	480	275	37	930	270	575	150
200/285S-30/4	200	1000	500	295	37	900	270	575	155
200/285-37/4	200	1000	500	295	37	900	295	625	155
200/300S-37/4	200	1000	500	295	37	920	295	625	155
200/300-45/4	200	1000	500	295	37	920	295	625	155
200/315S-45/4	200	1000	500	295	37	920	295	625	155
200/315-55/4	200	1000	500	295	37	985	315	680	155
200/320-45/4	200	1070	535	280	37	920	295	625	155
200/345S-45/4	200	1070	535	280	37	920	295	625	155
200/345-55/4	200	1070	535	280	37	985	315	680	155
200/350-55/4	200	1070	535	280	37	985	315	680	155
200/370-75/4	200	1070	535	280	37	1065	360	760	155
200/400-75/4	200	1070	535	280	37	1065	360	760	155

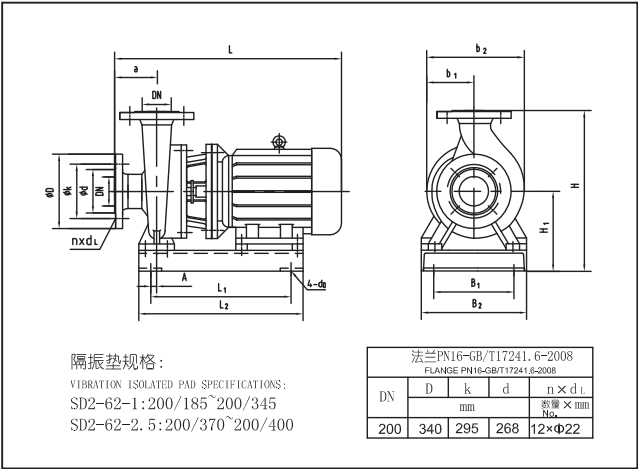
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
200/185S-15/4	250 358 394	69.4 99.4 109.4	10.5 10 9	1480	81	15	4	346
200/185-18.5/4	250 358 430	69.4 99.4 119.4	10.3 10 8.5	1480	81	18.5	4	380
200/200S-18.5/4	280 400 440	77.8 111.1 122.2	13.4 12.5 11.2	1480	82	18.5	4	380
200/200-22/4	280 400 480	77.8 111.1 133.3	13.4 12.5 10.5	1480	82	22	4	380
200/220-18.5/4	226 322 386	62.8 89.4 107.2	14.6 13 9	1480	82.3	18.5	4	380
200/235-22/4	250 358 430	69.4 99.4 119.4	18 16 11.2	1480	83.5	22	4	402
200/250-30/4	280 400 480	77.8 111.1 133.3	22.2 20 14	1480	84	30	4	475
200/285S-30/4	238 340 374	66.1 96.1 103.9	25.2 24 21.6	1480	83.4	30	4	510
200/285-37/4	242 346 415	67.2 96.1 115.3	27 24 19.5	1480	83.4	37	4	560
200/300S-37/4	252 360 396	70.0 100.0 110.0	29.4 28 25.2	1480	83.6	37	4	560
200/300-45/4	262 374 449	72.8 103.9 124.7	31.5 28 23	1480	83.6	45	4	600
200/315S-45/4	273 390 429	75.8 108.3 119.2	33.6 32 28.8	1480	83.9	45	4	600
200/315-55/4	280 400 480	77.8 111.1 133.3	36 32 26	1480	83.9	55	4	708
200/320-45/4	224 320 384	62.2 88.9 106.7	34.9 32 25	1480	83.2	45	4	600
200/345S-45/4	238 340 374	66.1 96.1 103.9	37.8 36 32.4	1480	83	45	4	605
200/345-55/4	242 346 415	67.2 96.1 115.3	41.4 38 29.6	1480	83	55	4	708
200/350-55/4	259 370 407	71.9 102.8 113.1	42 40 36	1480	83	55	4	712
200/370-75/4	262 374 449	72.8 103.9 124.7	48 44 34	1480	82.8	75	4	850
200/400-75/4	280 400 480	77.8 111.1 133.3	54.5 50 39	1480	82.6	75	4	850

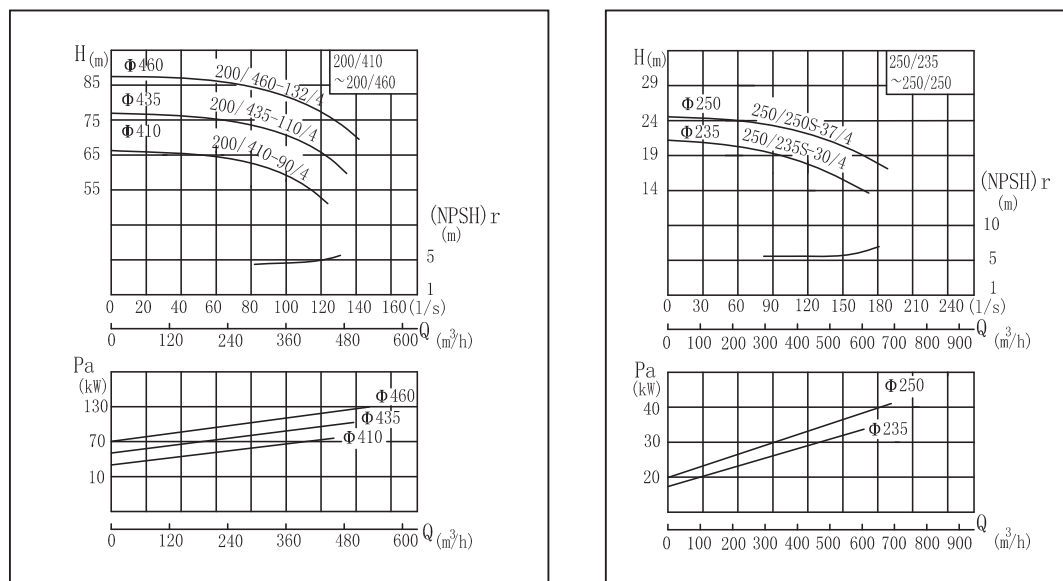
尺寸图DIMENSION FIGURE



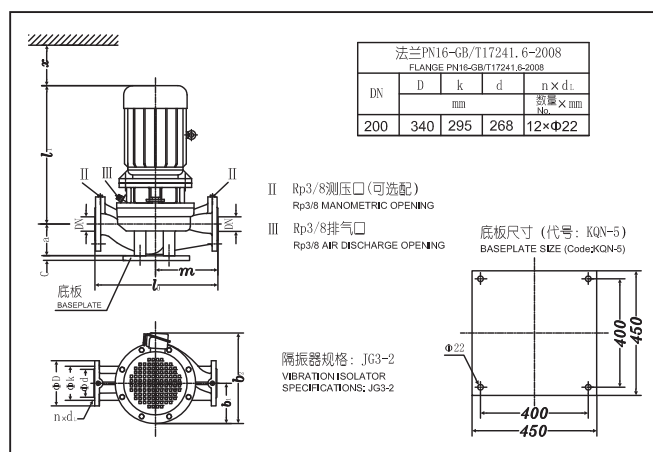
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)										DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A			
200/185S-15/4	900	862	529	250	4-φ20	160	580	370	680	500	382	50	200		
200/185-18.5/4	930	862	529	250	4-φ20	160	580	370	680	500	382	50	200		
200/200S-18.5/4	930	862	529	250	4-φ20	160	580	370	680	500	382	50	200		
200/200-22/4	970	862	529	250	4-φ20	160	615	370	715	500	382	50	200		
200/220-18.5/4	930	862	529	250	4-φ20	160	580	370	680	500	382	50	200		
200/235-22/4	970	862	529	250	4-φ20	160	615	370	715	500	382	50	200		
200/250-30/4	1010	859	529	250	4-φ20	160	665	370	765	560	379	50	200		
200/285S-30/4	1010	918	572	280	4-φ20	160	670	430	770	560	418	50	200		
200/285-37/4	1025	918	572	280	4-φ20	160	670	430	770	560	418	50	200		
200/300S-37/4	1025	918	572	280	4-φ20	160	670	430	770	560	418	50	200		
200/300-45/4	1055	918	572	280	4-φ20	160	695	430	795	560	418	50	200		
200/315S-45/4	1055	918	572	280	4-φ20	160	695	430	795	560	418	50	200		
200/315-55/4	1120	918	572	280	4-φ20	160	760	430	860	560	418	50	200		
200/320-45/4	1055	878	572	280	4-φ20	160	695	430	795	560	418	50	200		
200/345S-45/4	1055	878	572	280	4-φ20	160	695	430	795	560	418	50	200		
200/345-55/4	1120	878	572	280	4-φ20	160	760	430	860	560	418	50	200		
200/350-55/4	1120	878	572	280	4-φ20	160	760	430	860	560	418	50	200		
200/370-75/4	1195	878	587	290	4-φ20	160	830	430	930	560	418	50	200		
200/400-75/4	1195	878	587	290	4-φ20	160	830	430	930	560	418	50	200		

性能曲线CHARACTERISTIC CURVE



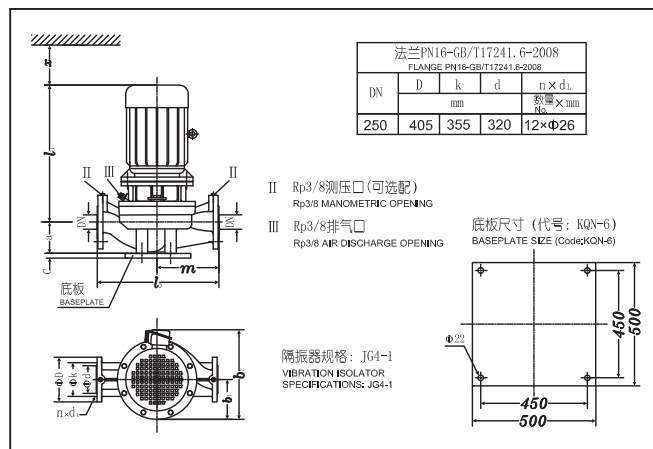
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
200/410-90/4	200	1170	560	320	37	1085	360	760	165
200/435-110/4	200	1170	560	320	37	1330	450	980	165
200/460-132/4	200	1170	560	320	37	1360	450	980	165

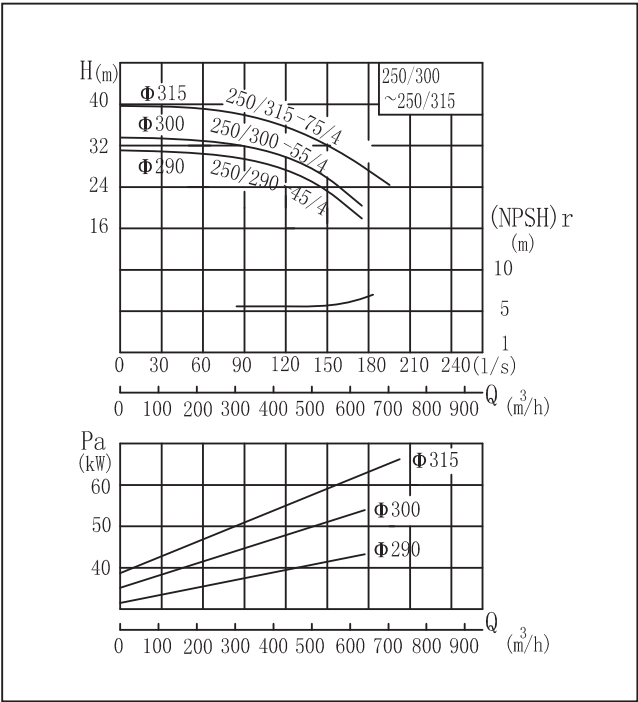
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
250/235S-30/4	250	1100	550	335	40	840	295	660	180
250/235-37/4	250	1100	550	335	40	890	295	660	180
250/250S-37/4	250	1100	550	335	40	890	295	660	180
250/250-45/4	250	1100	550	535	40	915	295	660	180
250/290-45/4	250	1100	550	335	40	915	295	660	180
250/300-55/4	250	1100	550	335	40	985	360	660	180
250/315-75/4	250	1100	550	335	40	1065	360	760	180

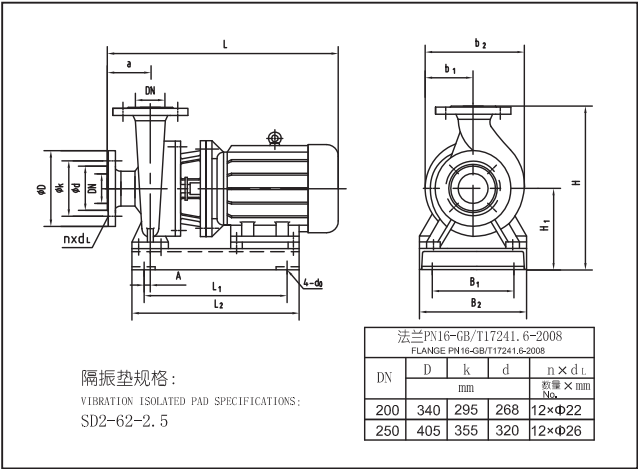
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
200/410-90/4	242	67.2	64	1480	78	90	4.5	906
	346	96.1	60					
	415	115.3	54					
200/435-110/4	262	72.8	74	1480	78	110	4.5	1230
	374	103.9	70					
	449	124.7	64					
200/460-132/4	280	77.8	85	1480	78.5	132	4.5	1430
	400	111.1	80					
	480	133.3	73					
250/235S-30/4	343	95.3	17.8	1480	83.5	30	5.5	580
	490	136.1	17					
	539	149.7	15.3					
250/235-37/4	365	101.4	19	1480	83.5	37	5.5	630
	500	138.9	17					
	600	166.7	14					
250/250S-37/4	364	101.1	21	1480	84.5	37	5.5	630
	520	144.4	20					
	572	158.9	18					
250/250-45/4	400	111.1	22	1480	84.5	45	5.5	670
	550	152.8	20					
	660	183.8	18					
250/290-45/4	350	97.2	26.2	1480	84.7	45	5.5	672
	500	138.9	25					
	550	152.8	22.5					
250/300-55/4	364	101.1	31.5	1480	84.7	55	5.5	780
	500	138.9	28					
	550	152.8	23					
250/315-75/4	400	111.1	34.5	1480	85	75	5.5	920
	550	152.8	32					
	660	183.8	26					

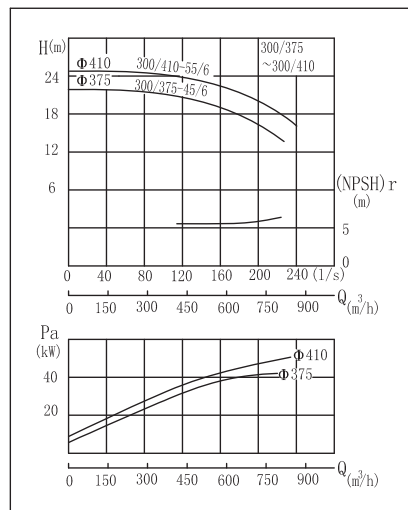
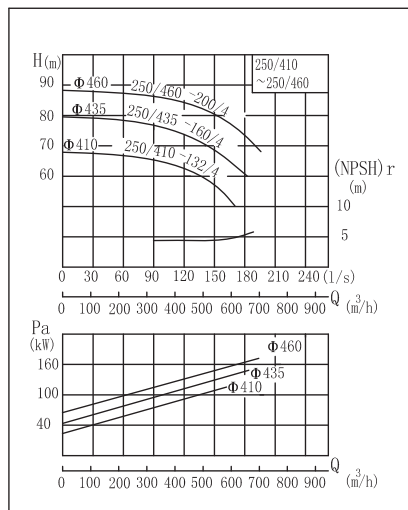
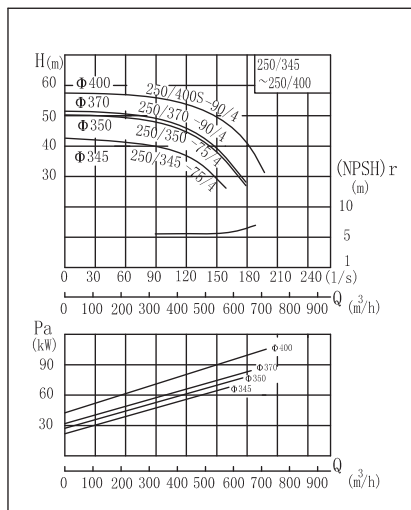
尺寸图DIMENSION FIGURE



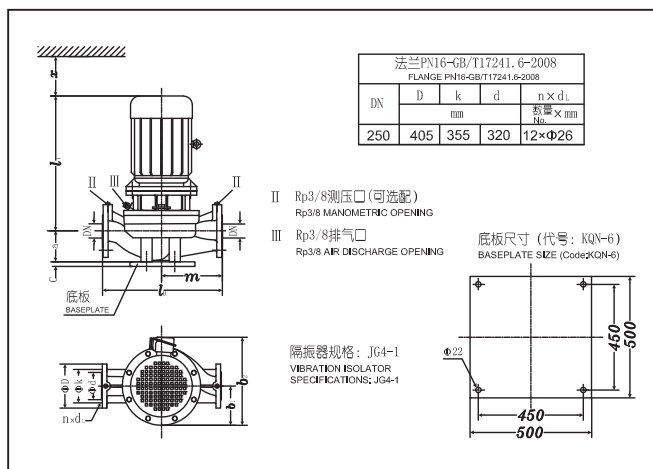
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φd ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
200/410-90/4	1265	1022	661	320	4-φ25	180	880	480	980	640	462	50	200
200/435-110/4	1510	1022	683	330	4-φ25	180	955	480	1055	640	462	50	200
200/460-132/4	1540	1022	683	330	4-φ25	180	1005	480	1150	640	462	50	200
250/235S-30/4	1005	989	690	300	4-φ20	200	630	500	780	640	439	30	250
250/235-37/4	1055	989	690	300	4-φ20	200	630	500	780	640	439	30	250
250/250S-37/4	1055	989	690	300	4-φ20	200	630	500	780	640	439	30	250
250/250-45/4	1085	989	690	300	4-φ20	200	630	500	805	640	439	30	250
250/290-45/4	1085	989	690	320	4-φ20	200	630	500	805	640	439	30	250
250/300-55/4	1160	989	660	320	4-φ20	200	630	500	880	640	439	30	250
250/315-75/4	1235	989	660	320	4-φ20	200	710	500	935	640	439	30	250

性能曲线CHARACTERISTIC CURVE



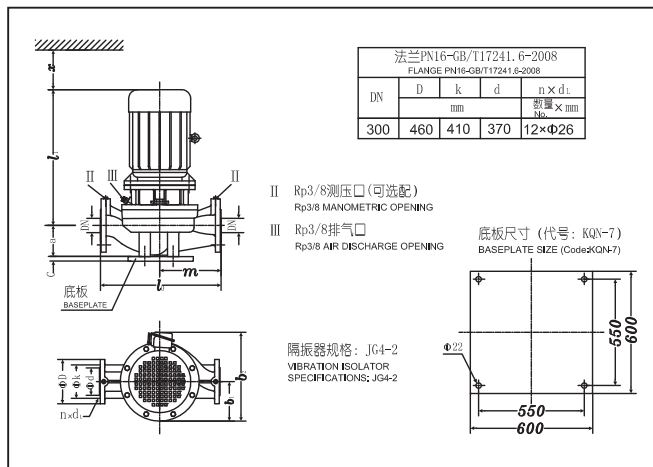
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
250/345-75/4	250	1200	600	335	40	1065	360	760	205
250/350-75/4	250	1200	600	335	40	1065	360	760	205
250/370-90/4	250	1200	600	335	40	1115	360	760	205
250/400S-90/4	250	1200	600	335	40	1115	360	760	205
250/400-110/4	250	1200	600	335	40	1360	450	980	205
250/410-132/4	250	1360	650	380	40	1500	450	880	205
250/435-160/4	250	1360	650	380	40	1500	450	880	205
200/460-200/4	250	1360	650	380	40	1500	450	880	205

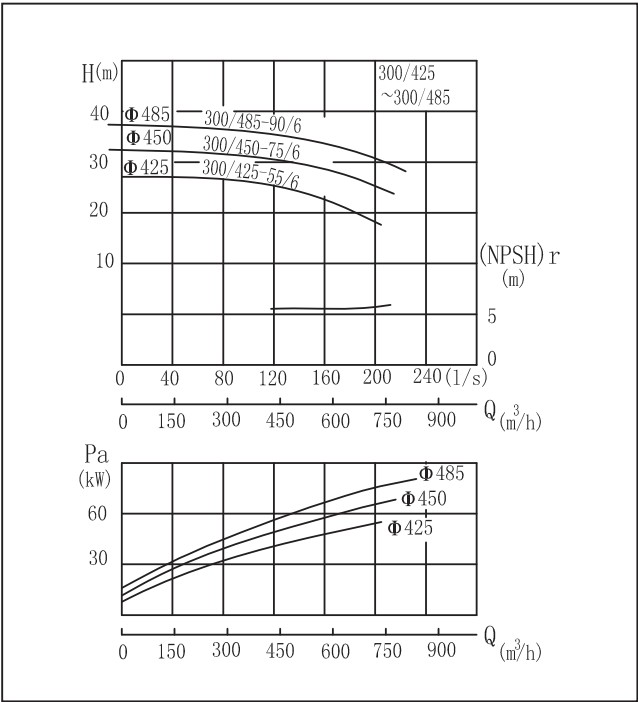
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	mm							
		l_0	m	a	c	l_1	b_1	b_2	x
300/375-45/6	300	1500	750	420	45	1190	385	835	230
300/410-55/6	300	1500	750	420	45	1240	385	835	230
300/425-55/6	300	1500	750	420	45	1240	385	835	230
300/450-75/6	300	1500	750	420	45	1400	450	980	230
300/485-90/6	300	1500	750	420	45	1450	450	980	230

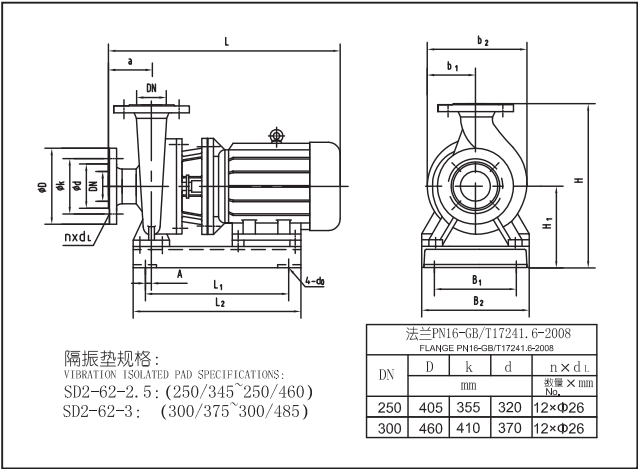
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
250/345-75/4	336	93.3	40	1480	83	75	5.5	925
	460	127.8	37					
	552	153.3	30					
250/350-75/4	350	97.2	43.1	1480	83	75	5.5	930
	500	138.9	41					
	550	152.8	36.9					
250/370-90/4	365	101.4	47	1480	84	90	5.5	1030
	500	138.9	44					
	600	166.7	35					
250/400S-90/4	350	97.2	52.5	1480	84.1	90	5.5	1035
	500	138.9	50					
	550	152.8	45					
250/410-132/4	350	97.2	64	1480	81	132	4.5	1500
	480	133.3	60					
	580	161.1	52.5					
250/435-160/4	375	104.2	74	1480	81	160	4.5	1600
	515	143.0	70					
	620	172.2	61.2					
250/460-200/4	400	111.1	85	1480	81.6	200	4.5	1720
	550	152.8	80					
	660	183.3	73					
300/375-45/6	460	127.8	20	980	85.5	45	5.5	815
	660	183.3	17.5					
	790	219.4	14					
300/410-55/6	500	138.9	23	980	85.8	55	5.5	920
	720	200.0	20					
	860	239.0	16					
300/425-55/6	420	116.7	25	980	85.2	55	5.5	920
	600	166.7	24					
	720	200.0	20					
300/450-75/6	460	127.8	30	980	85.5	75	5.5	1065
	660	183.3	28					
	790	219.4	23					
300/485-90/6	500	138.9	35	980	85.7	90	5.5	1170
	720	200.0	32					
	860	239.0	27					

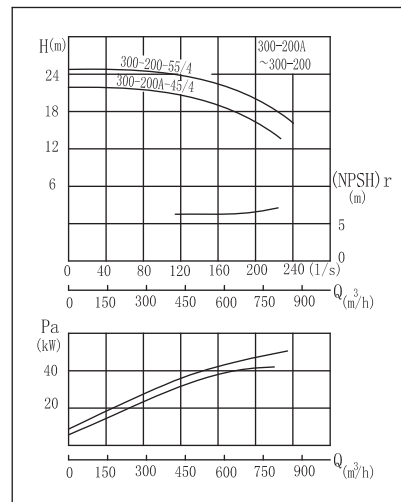
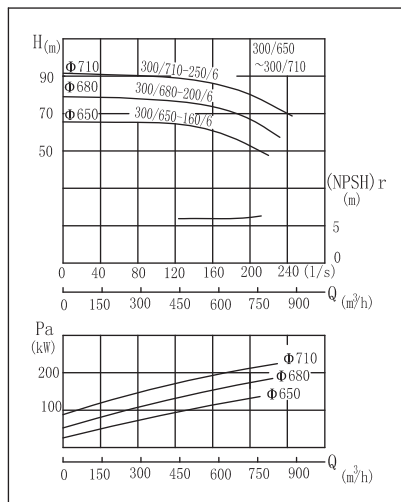
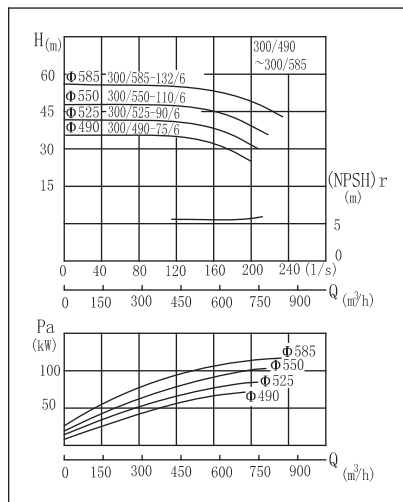
尺寸图DIMENSION FIGURE



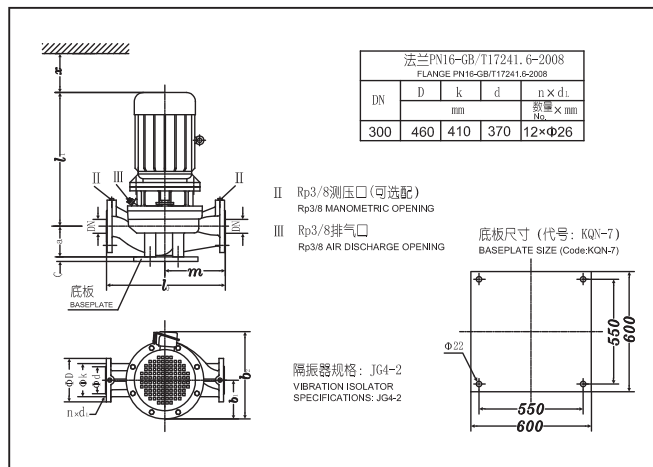
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φd ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
250/345-75/4	1235	1039	690	300	4-φ20	200	710	500	935	640	464	30	250
250/345-75/4	1235	1039	690	300	4-φ20	200	710	500	935	640	464	30	250
250/370-90/4	1285	1039	690	300	4-φ20	200	710	500	985	640	464	30	250
250/400S-90/4	1285	1039	690	330	4-φ25	200	710	500	985	640	464	30	250
250/410-132/4	1580	1144	731	341	4-φ25	220	900	550	1170	640	494	30	250
250/435-160/4	1580	1144	731	341	4-φ25	220	900	550	1170	640	494	30	250
250/460-200/4	1580	1144	731	341	4-φ25	220	900	550	1170	640	494	30	250
300/375-45/4	1305	1400	835	390	4-φ20	250	710	625	970	720	600	30	300
300/410-55/4	1355	1400	835	390	4-φ20	250	800	625	1020	720	600	30	300
300/425-55/4	1355	1400	835	390	4-φ20	250	800	625	1020	720	600	30	300
300/450-75/4	1580	1400	835	390	4-φ25	250	800	625	1080	720	600	30	300
300/485-90/4	1610	1400	835	390	4-φ25	250	900	625	1190	720	600	30	300

性能曲线CHARACTERISTIC CURVE



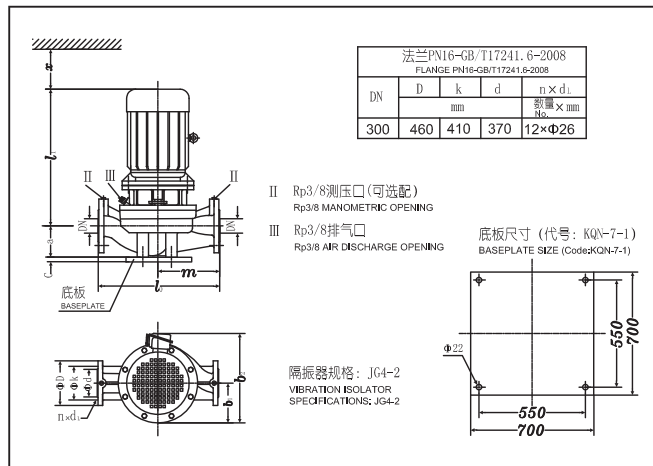
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
mm									
300/490-75/6	300	1500	750	420	45	1470	450	980	230
300/525-90/6	300	1500	750	420	45	1490	450	980	230
300/550-110/6	300	1500	750	420	45	1490	450	980	230
300/585-132/6	300	1500	750	420	45	1490	450	980	230
300-200A-45/4	300	1250	625	390	45	915	305	710	230
300-200-55/4	300	1250	625	390	45	980	325	725	230
300-315B-55/4	300	1250	625	390	45	980	325	725	230
300-315A-75/4	300	1250	625	390	45	1055	360	760	230
300-315-90/4	300	1250	625	390	45	1105	360	760	230

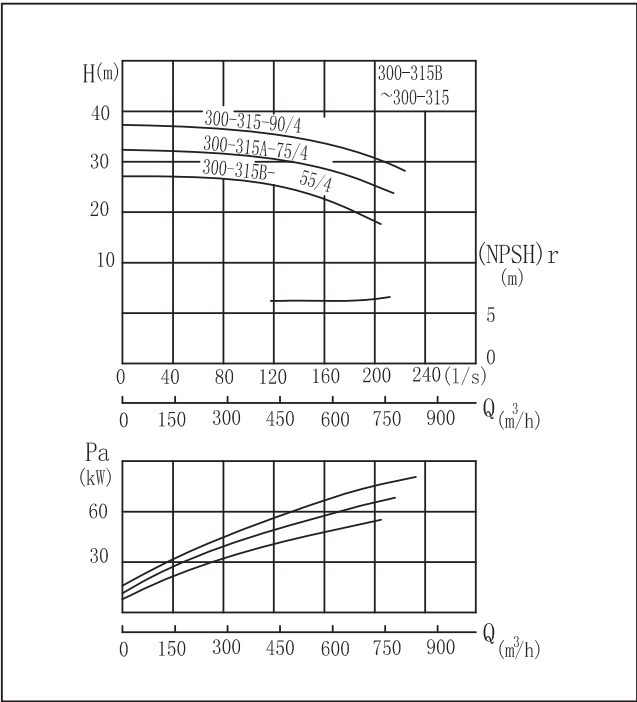
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
mm									
300/650-160/6	300	1760	850	460	45	1760	450	980	230
300/680-200/6	300	1760	850	460	45	1760	450	980	230
300/710-250/6	300	1760	850	460	45	1760	450	980	230

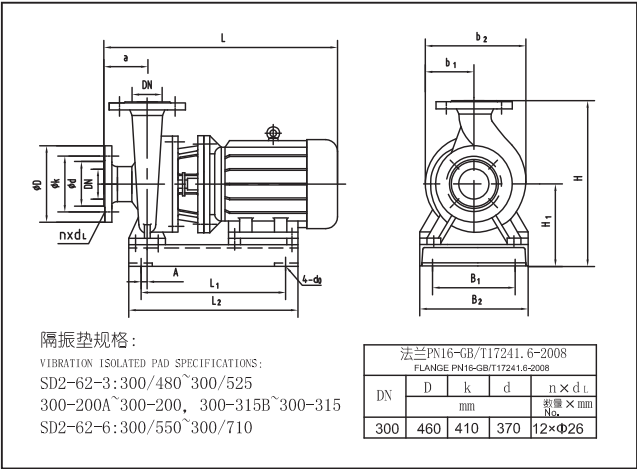
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
300/490-75/6	390	108.3	35	980	83.5	75	5.5	1150
	560	155.6	32					
	670	186.1	27					
300/525-90/6	420	116.7	41	980	83.5	90	5.5	1250
	600	166.7	38					
	720	200	32					
300/550-110/6	460	127.8	47	980	83.5	110	5.5	1600
	660	183.3	44					
	790	219.4	36					
300/585-132/6	500	138.9	54	980	83.5	132	5.5	1700
	720	200	50					
	860	239	42					
300/650-160/6	430	119.4	64.5	980	78.2	160	6.0	2600
	620	172.2	60					
	740	205.6	51.8					
300/680-200/6	465	129.2	75	980	78.2	200	6.0	2700
	670	186.1	70					
	800	222.2	60.4					
300/710-250/6	500	138.9	86	980	78.2	250	6.0	2820
	720	200.0	80					
	860	239.0	69					
300-200A-45/4	460	127.8	20	1480	83.6	45	6.0	715
	660	183.3	17.5					
	790	219.4	14					
300-200-55/4	500	138.9	23	1480	84.2	55	6.0	870
	720	200.0	20					
	860	239.0	16					
300-315B-55/4	420	116.7	25	1480	85.2	55	6.0	870
	600	166.7	24					
	720	200.0	20					
300-315A-75/4	460	127.8	30	1480	85.5	75	6.0	1015
	660	183.3	28					
	790	219.4	23					
300-315-90/4	500	138.9	35	1480	85.5	90	6.0	1120
	720	200.0	32					
	860	239.0	27					

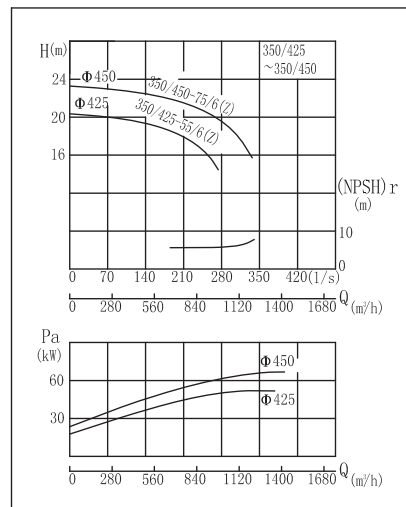
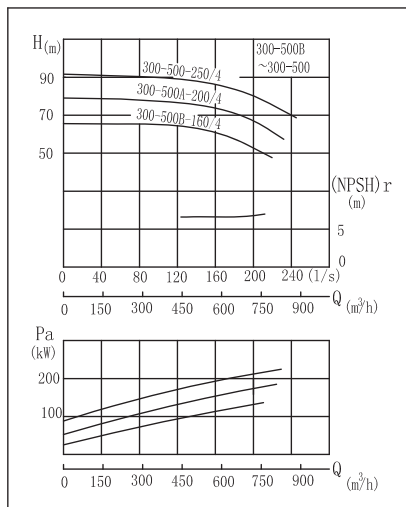
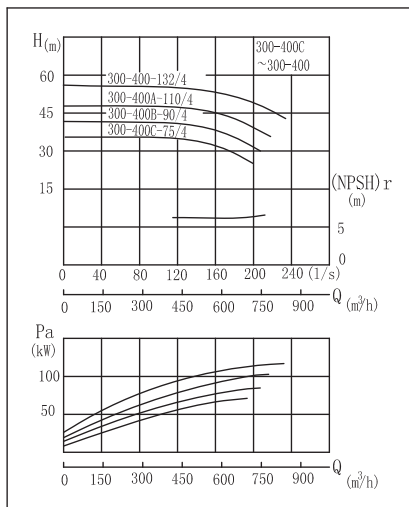
尺寸图DIMENSION FIGURE



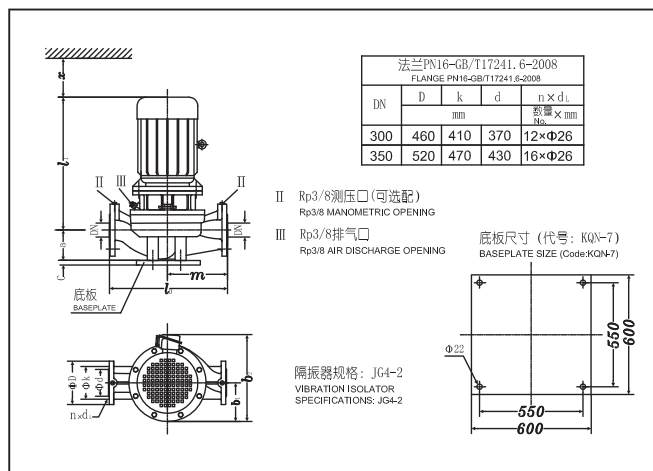
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)									DN
	L	H	b ₂	b ₁	4-d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A		
300/490-75/6	1580	1400	835	390	4-φ25	250	800	625	1080	720	600	30	300	
300/525-90/6	1610	1400	835	390	4-φ25	250	900	625	1185	720	600	30	300	
300/550-110/6	1610	1400	835	390	4-φ25	250	900	625	1185	720	600	30	300	
300/585-132/6	1610	1400	835	390	4-φ25	250	900	625	1185	720	600	30	300	
300/650-160/6	1863	1560	965	460	4-φ25	250	1000	780	1350	920	710	30	300	
300/680-200/6	1863	1560	965	460	4-φ25	250	1000	780	1350	920	710	30	300	
300/710-250/6	1863	1560	965	460	4-φ25	250	1000	780	1350	920	710	30	300	
300-200A-45/4	1168	1081	695	300	4-φ25	253	710	430	930	560	484	110	300	
300-200-55/4	1233	1081	695	300	4-φ25	253	780	430	975	560	484	110	300	
300-315B-55/4	1233	1081	695	300	4-φ25	253	780	430	1000	640	481	110	300	
300-315A-75/4	1308	1081	695	300	4-φ25	253	850	430	1015	640	481	110	300	
300-315-90/4	1358	1081	720	300	4-φ25	253	890	430	1065	640	481	110	300	

性能曲线CHARACTERISTIC CURVE



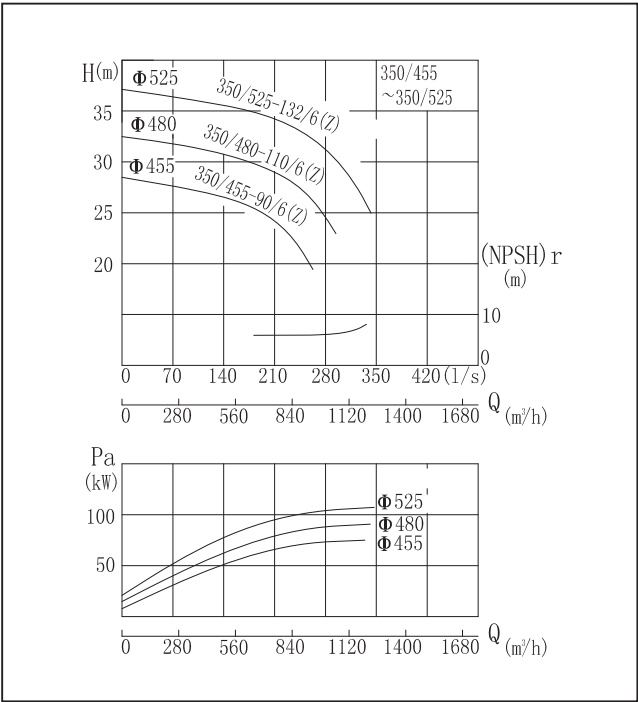
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
		mm							
300-400C-75/4	300	1500	750	420	45	1190	385	835	230
300-400B-90/4	300	1500	750	420	45	1240	385	835	230
300-400A-110/4	300	1500	750	420	45	1400	450	980	230
300-400-132/4	300	1500	750	420	45	1450	450	980	230
300-500B-160/4	300	1500	750	420	45	1490	450	980	230
300-500A-200/4	300	1500	750	420	45	1490	450	980	230
300-500-250/4	300	1500	750	420	45	1690	450	1080	230
350/425-55/6(Z)	350	1600	800	450	45	1400	450	980	250
350/450-75/6(Z)	350	1600	800	450	45	1450	450	980	250
350/455-90/6(Z)	350	1600	800	450	45	1450	450	980	250
350/480-110/6(Z)	350	1600	800	450	45	1450	450	980	250
350/525-132/6(Z)	350	1600	800	450	45	1650	500	1160	250

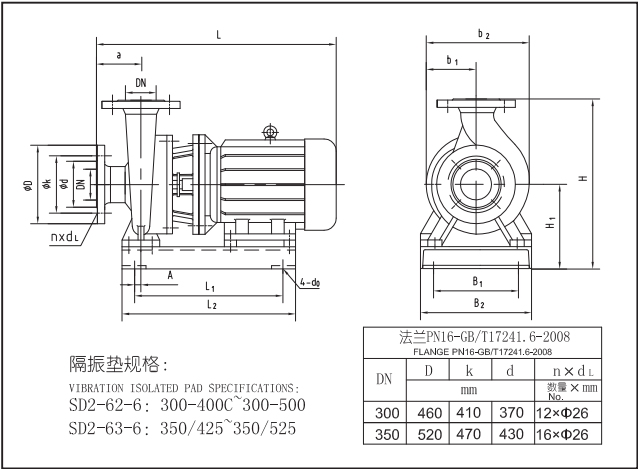
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH) _r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
300-400C-75/4(N)	390	108.3	35	1480	85	75	6.0	1100
	560	155.6	32					
	670	186.1	27					
300-400B-90/4(N)	420	116.7	41	1480	85.2	90	6.0	1200
	600	166.7	38					
	720	200	32					
300-400A-110/4(N)	460	127.8	47	1480	85.5	110	6.0	1550
	660	183.3	44					
	790	219.4	36					
300-400-132/4(N)	500	138.9	54	1480	85.8	132	6.0	1650
	720	200	50					
	860	239	42					
300-500B-160/4	430	119.4	64.5	1480	84.5	160	6.5	2200
	620	172.2	60					
	740	205.6	51.8					
300-500A-200/4	465	129.2	75	1480	84.2	200	6.5	2300
	670	186.1	70					
	800	222.2	60.4					
300-500-250/4	500	138.9	86	1480	83.8	250	6.5	2420
	720	200.0	80					
	860	239.0	69					
350/425-55/6(Z)	574	159	19	980	86.1	55	6.0	929
	820	228	17					
	984	273	14					
350/450-75/6(Z)	672	187	22	980	86.5	75	6.0	1250
	960	267	20					
	1152	320	16					
350/455-90/6(Z)	574	159	26	980	86.1	90	6.0	1530
	820	228	24					
	984	273	19					
350/480-110/6(Z)	602	167	30	980	86.2	110	6.0	1700
	860	239	28					
	1032	287	23					
350/525-132/6(Z)	672	187	35	980	86.5	132	6	1820
	960	267	32					
	1152	320	26					

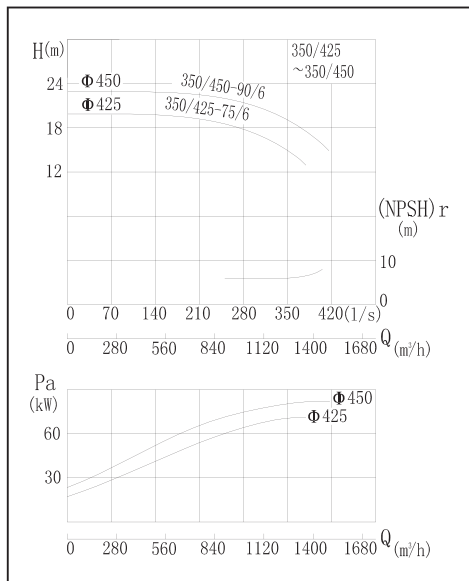
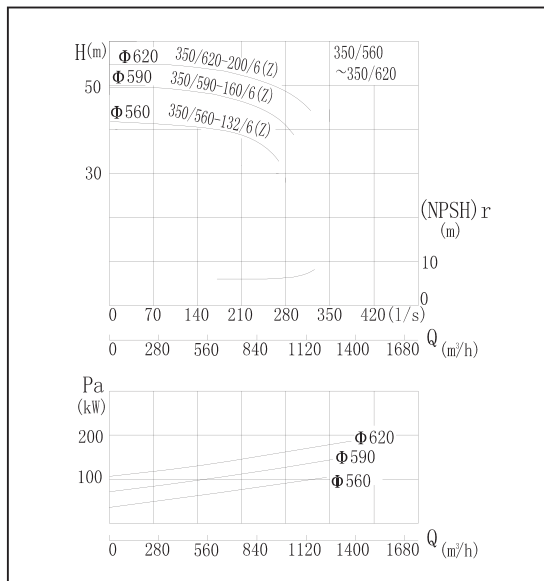
尺寸图DIMENSION FIGURE



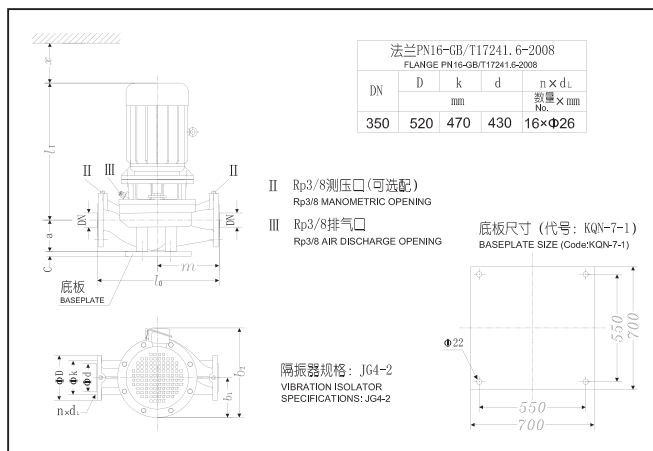
KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
300-400C-75/4(N)	1295	1134	674	320	4-φ25	250	750	550	975	640	484	30	300
300-400B-90/4(N)	1345	1134	674	320	4-φ25	250	800	550	1025	640	484	30	300
300-400A-110/4(N)	1560	1134	674	320	4-φ25	250	850	550	1090	640	484	30	300
300-400-132/4(N)	1610	1134	674	320	4-φ25	250	950	550	1195	640	484	30	300
300-500B-160/4	1610	1400	835	390	4-φ25	250	900	625	1185	720	600	30	300
300-500A-200/4	1610	1400	835	390	4-φ25	250	900	625	1185	720	600	30	300
300-500-250/4	1840	1382	846	400	4-φ25	250	1020	650	1315	750	582	30	300
350/425-55/6(Z)	1375	1450	960	460	4-φ25	270	800	780	1125	920	710	50	350
350/450-75/6(Z)	1600	1450	960	460	4-φ25	270	800	780	1125	920	710	50	350
350/455-90/6(Z)	1630	1450	960	460	4-φ25	270	900	780	1235	920	710	50	350
350/480-110/6(Z)	1630	1450	960	460	4-φ25	270	900	780	1235	920	710	50	350
350/525-132/6(Z)	1630	1450	960	460	4-φ25	270	900	780	1235	920	710	50	350

性能曲线CHARACTERISTIC CURVE



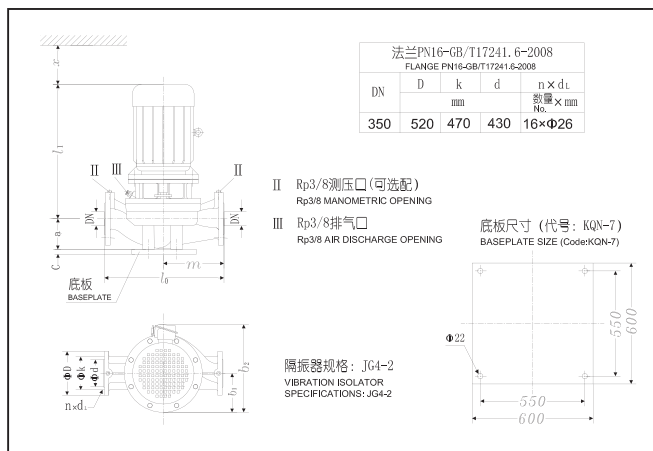
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
350/560-132/6(Z)	350	1600	770	460	45	1760	450	1080	250
350/590-160/6(Z)	350	1600	770	460	45	1760	450	1080	250
350/620-200/6(Z)	350	1600	770	460	45	1760	450	1080	250

尺寸图DIMENSION FIGURE

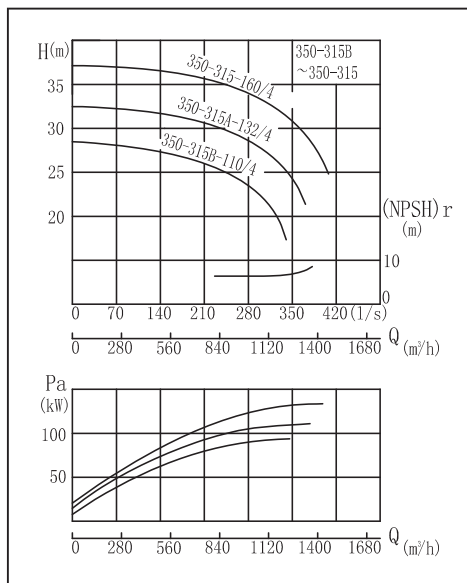
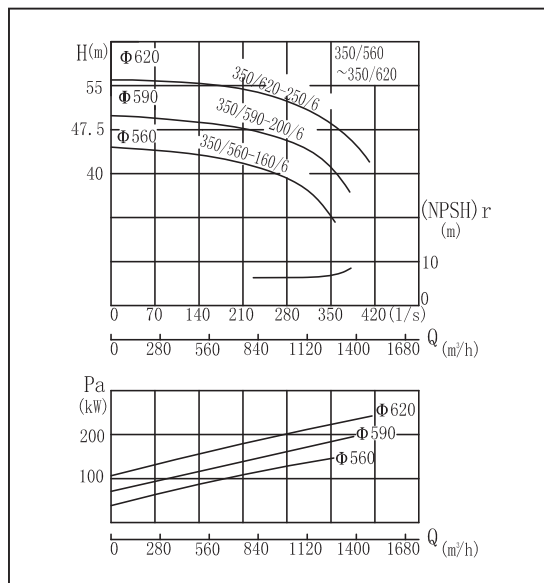


KQL尺寸表DIMENSION TABLE

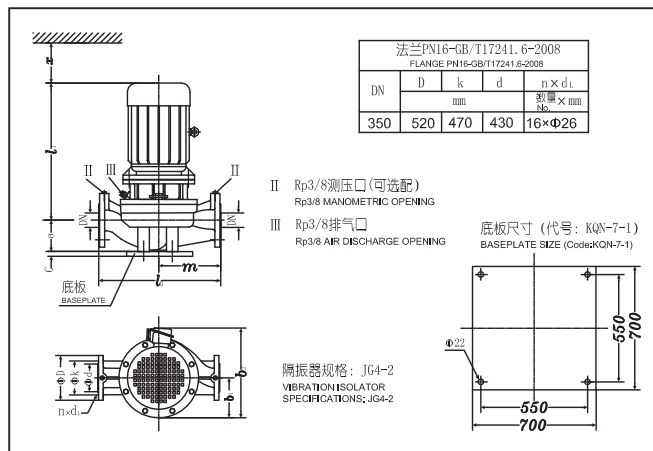
型号 TYPE	DN	l ₀	m	a	c	l ₁	b ₁	b ₂	x
350/425-75/6	350	1600	800	450	45	1400	450	980	250
350/450-90/6	350	1600	800	450	45	1450	450	980	250
350/455-110/6	350	1600	800	450	45	1450	450	980	250
350/480-132/6	350	1600	800	450	45	1450	450	980	250
350/525-160/6	350	1600	800	450	45	1650	500	1160	250

型号 TYPE	外形尺寸 (Figure dimensions)					安装尺寸 (Installing dimensions)							DN
	L	H	b ₂	b ₁	d—d ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
350/560—132/6(Z)	1660	1480	970	460	4— ϕ 25	270	1035	780	1235	920	710	50	350
350/590—160/6(Z)	1890	1480	970	460	4— ϕ 25	270	1135	780	1365	920	710	50	350
350/620—200/6(Z)	1890	1480	970	460	4— ϕ 25	270	1135	780	1365	920	710	50	350
350/425—75/6	1600	1450	960	460	4— ϕ 25	270	800	780	1125	920	710	50	350
350/450—90/6	1630	1450	960	460	4— ϕ 25	270	900	780	1235	920	710	50	350
350/455—110/6	1630	1450	960	460	4— ϕ 25	270	900	780	1235	920	710	50	350
350/480—132/6	1630	1450	960	460	4— ϕ 25	270	900	780	1235	920	710	50	350
350/525—160/6	1860	1450	960	460	4— ϕ 25	270	1135	780	1365	920	710	50	350

性能曲线CHARACTERISTIC CURVE



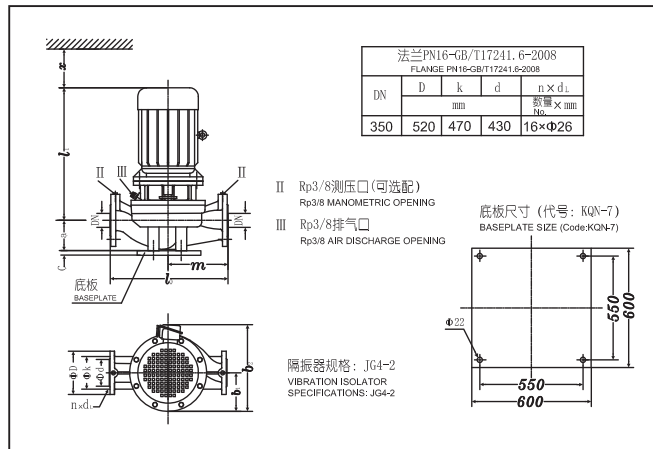
尺寸图DIMENSION FIGURE



KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
mm									
350/560-160/6	350	1600	770	460	45	1760	450	1080	250
350/590-200/6	350	1600	770	460	45	1760	450	1080	250
350/620-250/6	350	1600	770	460	45	1760	450	1080	250

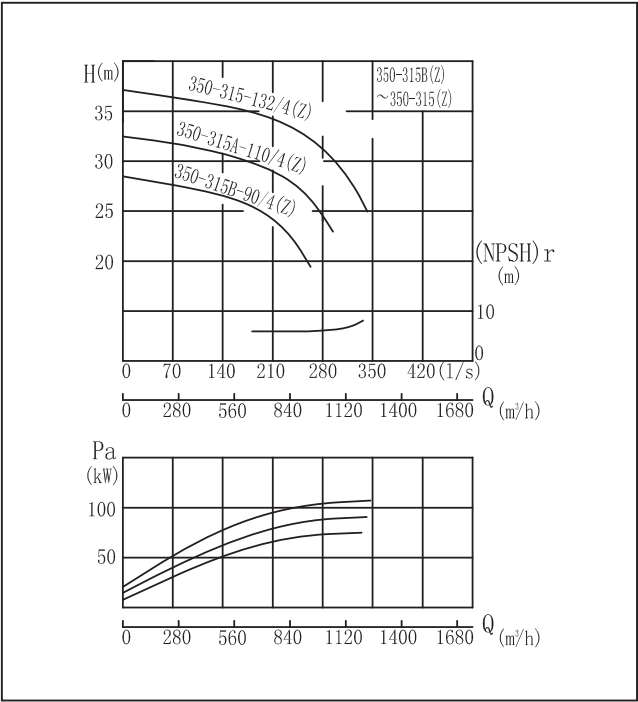
尺寸图DIMENSION FIGURE



KQW尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
mm									
350-315B-110/4	350	1350	600	470	45	1460	450	980	250
350-315A-132/4	350	1350	600	470	45	1490	450	980	250
350-315-160/4	350	1350	600	470	45	1490	450	980	250
350-315B-90/4(Z)	350	1350	600	470	45	1125	360	770	250
350-315A-110/4(Z)	350	1350	600	470	45	1460	450	980	250
350-315-132/4(Z)	350	1350	600	470	45	1490	450	980	250

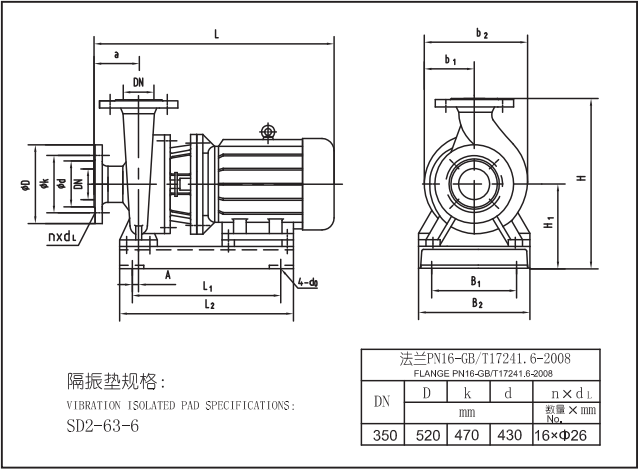
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
350/560-160/6	790	219.4	40.3	980	86.6	160	6.5	2590
	1050	291.7	38					
	1225	340.3	32.7					
350/590-200/6	850	236.1	46.8	980	86.6	200	6.5	2690
	1130	313.9	44					
	1320	366.7	38					
350/620-250/6	900	250	53	980	86.6	250	7	2800
	1200	333.3	50					
	1400	400	44					
350-315B-110/4	750	208.3	26	1480	84.9	110	9	1600
	1000	277.8	24					
	1200	333.3	19					
350-315A-132/4	820	227.8	30	1480	85.7	132	9	1720
	1100	305.6	28					
	1300	361.1	23					
350-315-160/4	900	250	35	1480	86.3	160	9	1800
	1200	333.3	32					
	1400	400	26					
350-315B-90/4(Z)	574	159	26	1480	85.1	90	8	1250
	820	228	24					
	984	273	19					
350-315A-110/4(Z)	602	167	30	1480	86	110	8	1600
	860	239	28					
	1032	287	23					
350-315-132/4(Z)	672	187	35	1480	86.5	132	8	1720
	960	267	32					
	1152	320	26					

尺寸图DIMENSION FIGURE

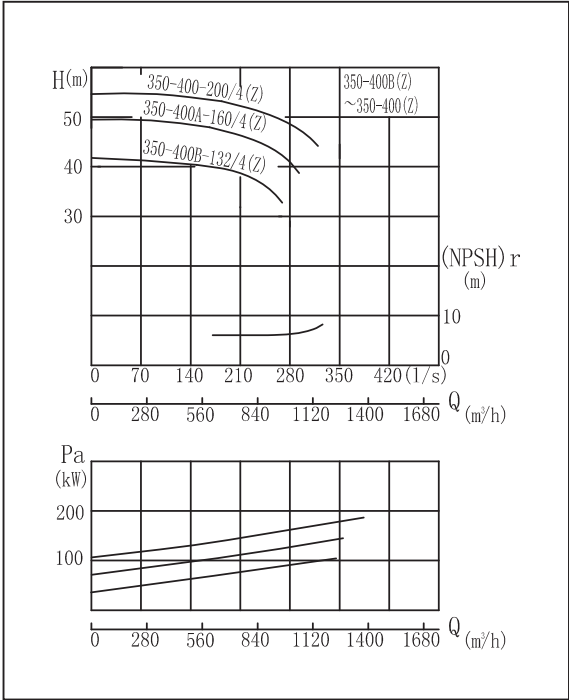
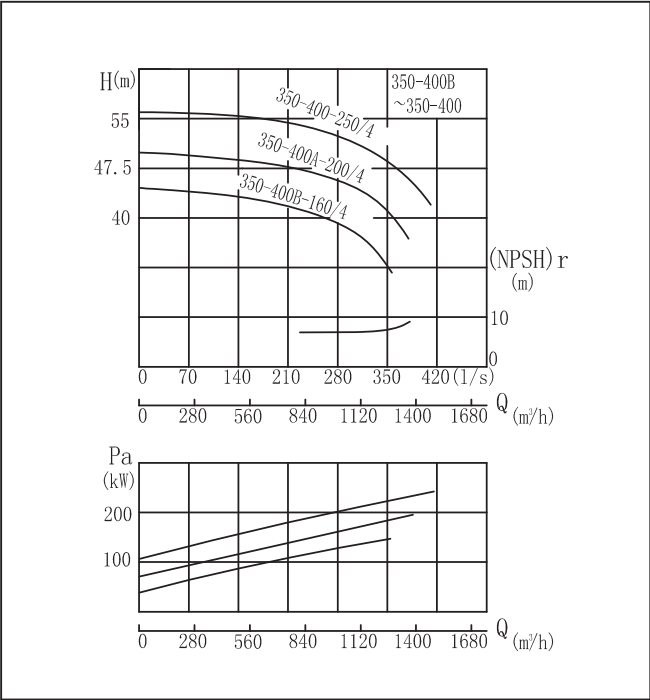


KQW尺寸表DIMENSION TABLE

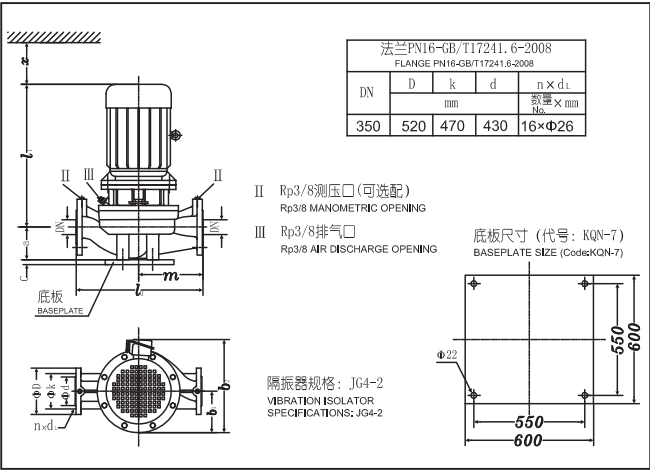
型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₁	b ₂	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
350/560-160/6	1890	1480	970	460	4-φ25	270	1135	780	1365	920	710	50	350
350/590-200/6	1890	1480	970	460	4-φ25	270	1135	780	1365	920	710	50	350
350/620-250/6	1890	1480	970	460	4-φ25	270	1135	780	1365	920	710	50	350
350-315B-110/4	1580	1117	720	323	4-φ25	250	920	550	1090	640	520	50	350
350-315A-132/4	1610	1117	720	323	4-φ25	250	1020	550	1200	640	520	50	350
350-315-160/4	1610	1117	720	323	4-φ25	250	1020	550	1200	640	520	50	350
350-315B-90/4(Z)	1355	1117	720	323	4-φ25	250	900	550	1055	640	520	50	350
350-315A-110/4(Z)	1590	1117	720	323	4-φ25	250	920	550	1090	640	520	50	350
350-315-132/4(Z)	1620	1117	720	323	4-φ25	250	1020	550	1200	640	520	50	350

注: (Z) 为窄叶轮型泵

性能曲线CHARACTERISTIC CURVE



尺寸图DIMENSION FIGURE



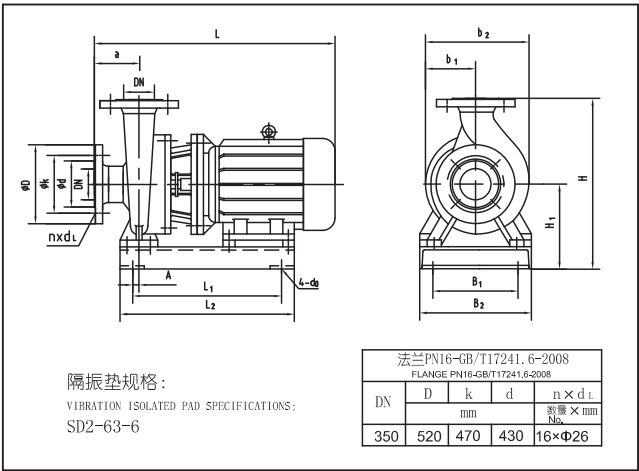
KQL尺寸表DIMENSION TABLE

型号 TYPE	DN	l_0	m	a	c	l_1	b_1	b_2	x
		mm							
350-400B-160/4	350	1600	770	450	45	1520	450	980	250
350-400A-200/4	350	1600	770	450	45	1520	450	980	250
350-400-250/4	350	1600	770	450	45	1760	500	1160	250
350-400B-132/4(Z)	350	1600	770	450	45	1520	450	980	250
350-400A-160/4(Z)	350	1600	770	450	45	1520	450	980	250
350-400-200/4	350	1600	770	450	45	1520	450	980	250

参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	必需汽蚀余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
350-400B-160/4(N)	790	219.4	40.3	1480	86.8	160	9	2350
	1050	291.7	38					
	1225	340.3	32.7					
350-400A-200/4(N)	850	236.1	46.6	1480	86.9	200	9	2440
	1130	313.9	44					
	1320	366.7	38					
350-400-250/4(N)	900	250	53	1480	87.1	250	9	2500
	1200	333.3	50					
	1400	400	44					
350-400B-132/4(Z)(N)	574	159	40.3	1480	86.1	132	8	2200
	820	228	38					
	984	273	32.7					
350-400A-160/4(Z)(N)	602	167	46.6	1480	86.2	160	8	2350
	860	239	44					
	1032	287	38					
350-400-200/4(Z)(N)	672	187	53	1480	86.5	200	8	2440
	960	267	50					
	1152	320	44					

尺寸图DIMENSION FIGURE

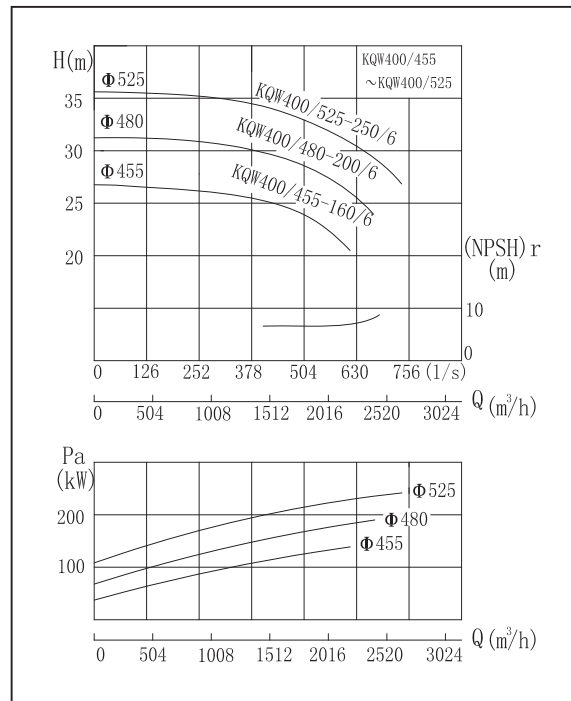
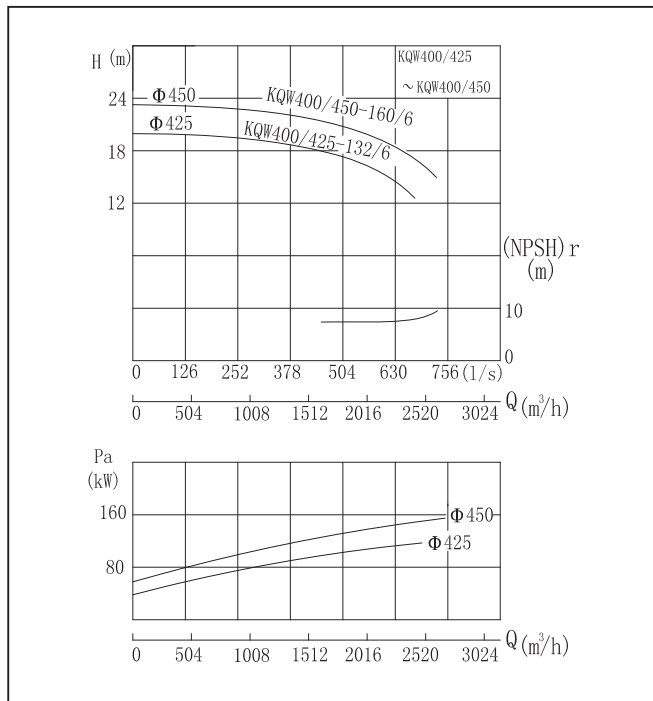


KQW尺寸表DIMENSION TABLE

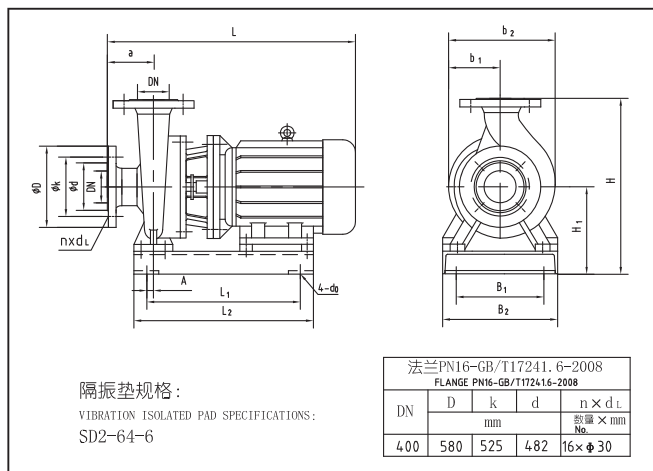
型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-d	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
350-400B-160/4(N)	1660	1267	785	360	4-φ25	270	1035	625	1235	720	567	50	350
350-400A-200/4(N)	1660	1267	785	360	4-φ25	270	1035	625	1235	720	567	50	350
350-400-250/4(N)	1890	1251	825	400	4-φ25	270	1150	625	1355	750	551	50	350
350-400B-132/4(Z)(N)	1660	1267	785	360	4-φ25	270	1035	625	1235	720	567	50	350
350-400A-160/4(Z)(N)	1660	1267	785	360	4-φ25	270	1035	625	1235	720	567	50	350
350-400-200/4(Z)(N)	1660	1267	785	360	4-φ25	270	1035	625	1235	720	567	50	350

注：（Z）为窄叶轮型泵

性能曲线CHARACTERISTIC CURVE



尺寸图DIMENSION FIGURE



参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQW 400/425-132/6	1390	386.1	19.1	980	85	132	7	2020
	1850	513.9	17					
	2220	616.7	14.5					
KQW 400/450-160/6	1500	416.7	22.5	980	85.9	160	7	2470
	2000	555.6	20					
	2400	666.7	16					

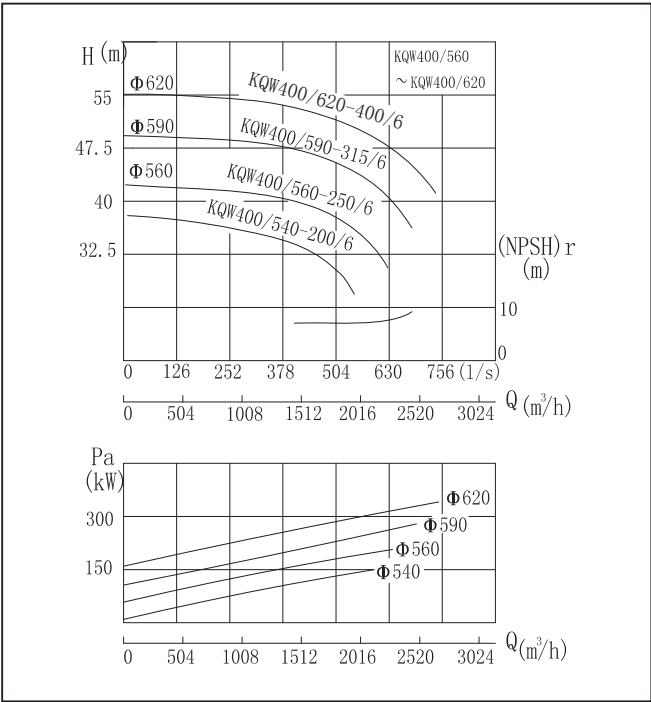
参数表PERFORMANCE DATA

型号 TYPE	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机 功率 Power (kW)	必需汽蚀 余量 (NPSH)r (m)	重量 Weight (kg)
	(m³/h)	(l/s)						
KQW 400/455-160/6	1300	361.1	25.5	980	87.2	160	7	2800
	1730	480.6	24					
	2080	577.8	21.5					
KQW 400/480-200/6	1400	388.9	30	980	88	200	7	2920
	1870	519.4	28					
	2245	623.6	26					
KQW 400/525-250/6	1500	416.7	34	980	88	250	7	3020
	2000	555.6	32					
	2400	666.7	28					

KQW尺寸表DIMENSION TABLE

型号 TYPE	外形尺寸 (Figure dimensions)				安装尺寸 (Installing dimensions)								DN
	L	H	b ₂	b ₁	4-φ ₀	a	L ₁	B ₁	L ₂	B ₂	H ₁	A	
400/425-132/6	1725	1520	1020	460	4-φ25	330	1065	780	1295	920	720	50	400
400/450-160/6	1955	1520	1020	460	4-φ25	330	1170	780	1425	920	720	50	400
400/455-160/6	1935	1695	1140	520	4-φ25	300	1170	780	1425	1040	755	50	400
400/480-200/6	1935	1695	1140	520	4-φ25	300	1170	780	1425	1040	755	50	400
400/525-250/6	1935	1695	1140	520	4-φ25	300	1170	780	1425	1040	755	50	400

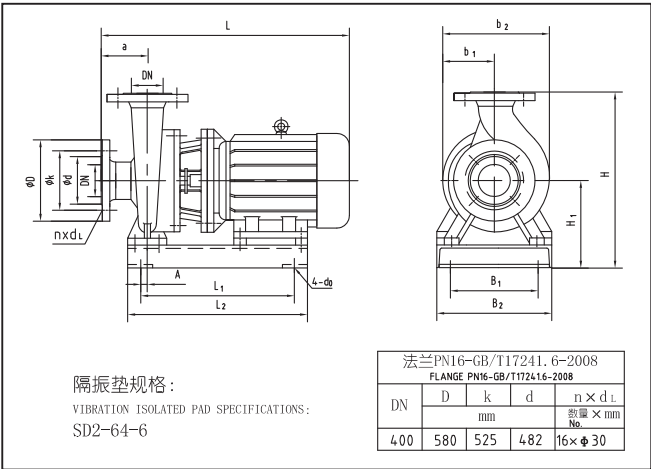
性能曲线CHARACTERISTIC CURVE



参数表PERFORMANCE DATA

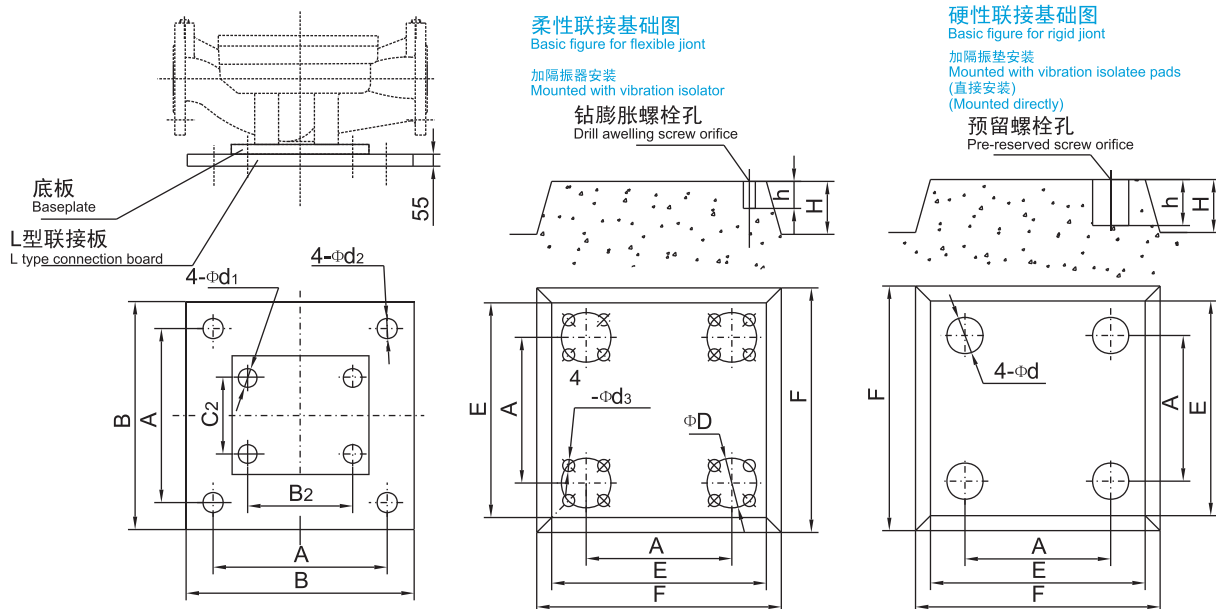
型号 TYPE	流量 Capacity		扬程 Head	转速 Speed	效率 Efficiency	电机 功率	必需汽蚀 余量	重量
	(m³/h)	(l/s)	(m)	(r/min)	(%)	Power (kW)	(NPSH)r (m)	Weight (kg)
KQW 400/540-200/6	1000	277.8	38					
	1400	388.8	35	980	87.4	200	7	3000
	1680	466.7	31					
KQW 400/560-250/6	1310	363.9	41					
	1750	486.1	38	980	87.9	250	7	3480
	2100	583.3	32					
KQW 400/590-315/6	1410	391.7	47.5					
	1880	522.2	44	980	88.1	315	7	3490
	2260	627.8	37					
KQW 400/620-400/6	1500	416.7	54					
	2000	555.6	50	980	88.2	400	7	3500
	2400	666.7	44.5					

尺寸图DIMENSION FIGURE



附件及安装基础尺寸图表

ACCESSORIES AND INSTALLING BASIC DIMENSIONS CHART



一、底板与基础直接联接（不带L型联接板）

I. Baseplate connected with base directly (without L type of connection board)

底板代号 Baseplate code (尺寸详见各尺寸图) (Dimensions appear in each figure)	Φd1	柔性联接基础尺寸图 Basic figure for flexible joint dimensions							硬性联接基础尺寸图 Basic figure for rigid joint dimensions						地脚螺栓
		H	E	F	A	ΦD	Φd3	h	H	E	F	A	d	h	
KQN-1	14	200	360	400	160	同 隔 振 器 D1 Just the same with D1	10.5	40	200	360	400	160	60	200	M12×220
KQN-2	14	200	400	450	210		10.5	40	200	400	450	210	60	200	M16×300
KQN-3	18	200	500	550	290		14.5	60	300	500	550	290	80	300	
KQN-4	18	250	600	650	360		14.5	60	300	600	650	360	80	300	
KQN-5	22	250	650	700	400		14.5	60	300	650	700	400	80	300	M20×300
KQN-6	22	300	800	900	450		14.5	60	300	800	900	450	80	300	
KQN-7	22	300	1000	1100	550		14.5	60	300	1000	1100	550	80	300	

二、配L型联接板安装

II. Mounted with L type of connection board

L型联接板尺寸 Dimensions of L type of connection board						柔性联接基础尺寸图 Basic figure for flexible joint dimensions						硬性联接基础尺寸图 Basic figure for rigid joint dimensions						地脚螺栓	
型号 Type	C2xB2	A	B	Φd1	Φd2	H	E	F	A	ΦD	Φd3	h	H	E	F	A	Φd	h	
L-0	60x100	240	300	14	14	200	450	500	240	同 隔 振 器 D1 Just the same with D1			200	450	500	240	60	200	GB799-88
L-1	160x160	240	300	14	14	200	450	500	240		10.5	40	200	450	500	240	60	200	M12×220
L-2	210x210	340	400	14	14	200	650	700	340		10.5	40	200	650	700	340	80	200	M16×300
L-3	290x290	440	500	18	18	300	750	800	440		10.5	40	300	750	800	440	80	300	
L-4	360x360	540	600	18	18	300	850	900	540		14.5	60	300	850	900	540	80	300	
L-5	400x400	640	700	22	22	300	950	1000	640		14.5	60	300	950	1000	640	80	300	M20×300
L-6	450x450	740	800	22	22	350	1100	1200	740		14.5	60	350	1000	1100	740	80	300	
L-7	550x550	840	900	22	22	350	1200	1300	840	14.5	60	350	1200	1300	840	80	300		

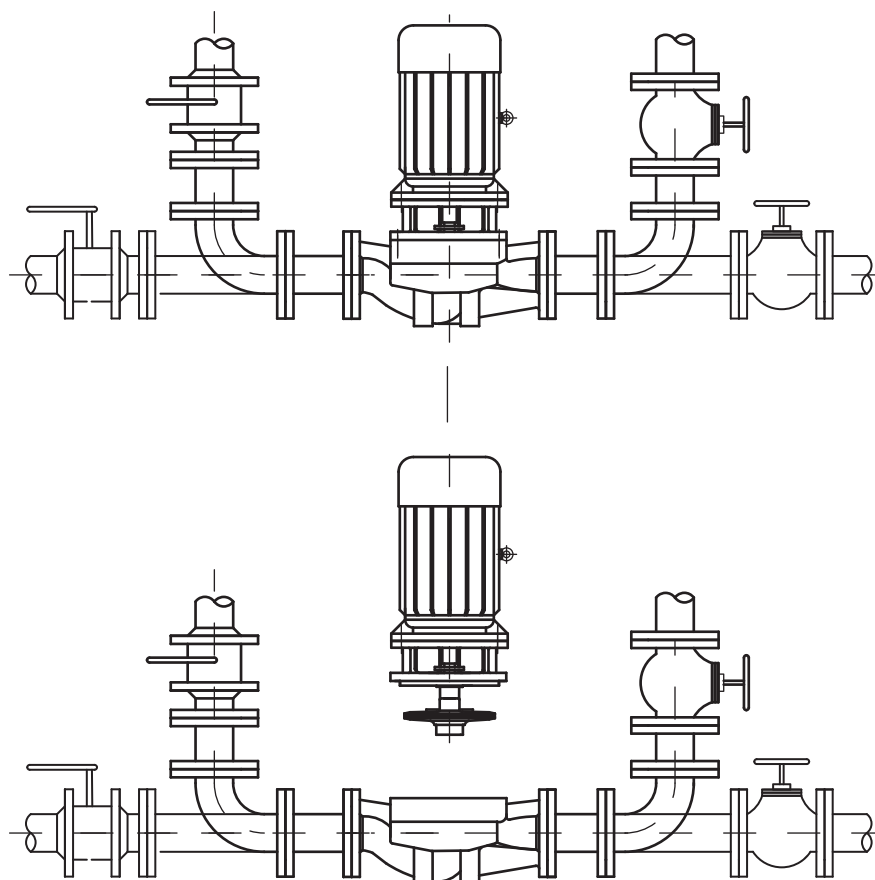
JG 型隔振器安装尺寸 Installation dimensions for vibration isolator						SD1 型隔振垫 0.5 基本块安装尺寸 Dimensions of 0.5 SD1 basic vibration isolated pad					
型号 Type	M	D	D1	H	d0						
JG2-2	12	150	130	65	8.5						
JG3-1	16	200	170	87	12.5						
JG3-2	16	200	170	87	12.5						
JG4-1	20	290	260	133	12.5						
JG4-2	20	290	260	133	12.5						

- 注：1. 本公司产品经精心加工装配，振动小。故建议一般不采用安装隔振器、隔振垫。各尺寸图中所注隔振器（垫）规格为推荐规格。
2. 一般情况下，推荐采用底板与基础直接联接方式。
- Note: 1. Kaiquan product features less vibration due to elaborate machinery and assembly. It is recommended not to employ vibration isolator or isolated pads. The specifications of each dimension figure are recommended.
2. In general, it is recommended to baseplate connected with base directly.

KQL 允许的安装方式 INSTALLATION MODE

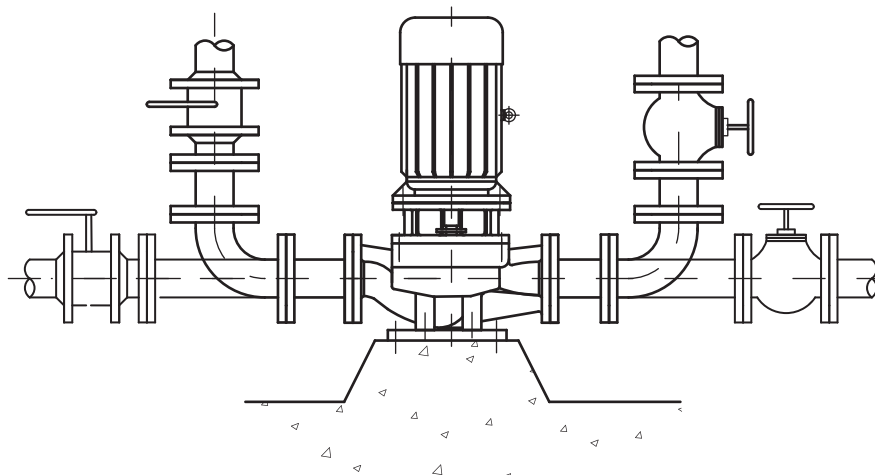
1. 直接安装 (7.5KW以下)

Direct installation



2. 地基支撑硬性联接

Rigid joint with base support

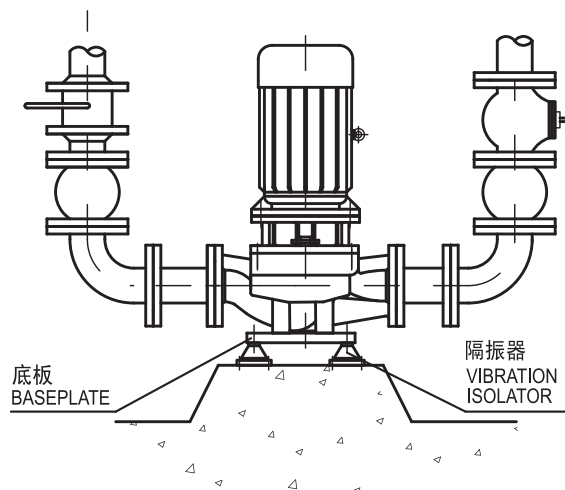


3. 地基支撑柔性联接

Flexible joint with base support

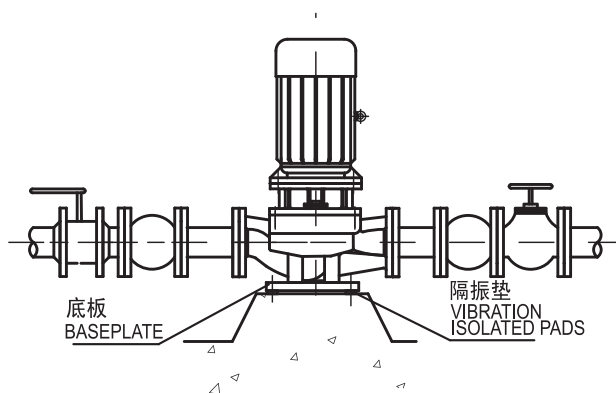
3.1 配底板加隔振器

Installed with baseplate and vibration isolator



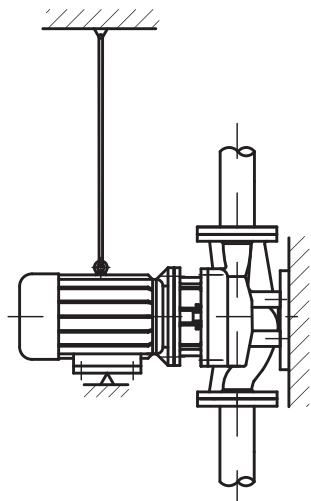
3.2 配底板加隔振垫

Installed with baseplate and vibration isolated pads



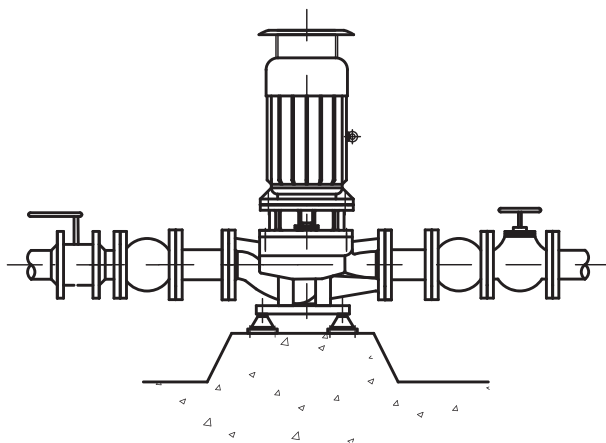
4. 悬臂卧式安装（7.5KW以下）

Cantilever horizontal



5. 户外使用：采用户外电机

For outdoor usage: Adopt outdoor type motor



有凯泉的地方就有水！



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