

南京工业泵厂
NANJING INDUSTRIAL PUMP FACTORY

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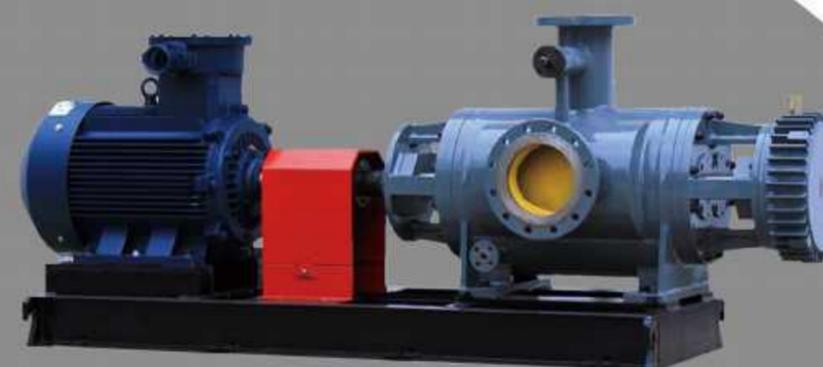
生产地址/
滁州市南谏工业开发区乌衣园区兴隆路47号(南谏厂区)
南京市玄武区孝陵卫街177号(玄武厂区)
南京市江宁区淳化临川街119号(江宁厂区)

联系方式/
025-58885806 400-688-9119

电子信箱/
njpump@njpump.com



二维码关注企业公众号



2GaS系列 双螺杆泵
2GaS SERIES TWIN SCREW PUMPS
选型手册(2020版)

南京工业泵厂
NANJING INDUSTRIAL PUMP FACTORY

COMPANY PROFILE

公司简介

南京工业泵厂，成立于1970年，是一所具有五十年专业研发、生产、和服务经验的螺杆泵企业，参与起草多部国家标准，并获得多项技术发明专利，是全国螺杆泵行业重点生产企业。

为适应市场需求，企业在2001年进行股份制改造，同期又与南京泵厂进行兼并重组，企业规模得到进一步扩大，拥有生产办公用地50余亩，固定资产超4500万元，职工人数100余人，并拥有各类精密机械加工检测设备，年生产能力达万台套，年产值超过8000万元。

2019年企业不断自我革新，为了实现智能化、系统化全面发展，一期投入5000万元兴建新厂区，进一步提升研发能力、提高生产质量、强化服务能力，使企业进入一个新的发展阶段。

南京工业泵厂将一直秉承“精工细作、持久发展”的经营理念，坚持“真诚、可靠、敬业”的核心价值观，不断引进优秀人才、吸收高新技术、购置精密设备，积极推行创新，探索发展之路，持续为客户提供更加完善，优质的服务。

Founded in 1970, **Nanjing Industrial Pump Factory** is a screw pump enterprise specializing in research, development, production and service for 50 years. It has participated in the drafting of many national standards and applied for a number of technical invention patents. It is a key manufacturer of the Chinese screw pump industry.

In order to meet the market demand, it carried out the joint-stock transformation in 2001. It was also merged and reorganized with Nanjing Pump Factory, which further expanded the enterprise scale. It was endowed with the production and office land covering an area of more than fifty mu, the fixed assets of more than 45 million yuan, more than one hundred employees, various precision machining and testing equipment, the annual production capacity of thousands of sets of products and the annual output value of more than 80 million yuan.

It was innovated constantly in 2019. In order to achieve the intelligent, systematic and comprehensive development, the company invested 50 million yuan in the first phase to build a new factory to further improve its research and development capacity, production quality and service capacity, so that it entered a new stage of development.

It always adheres to the business philosophy of "precision work and long-term development" as well as the core values of "sincerity, reliability and dedication". It introduces excellent talents and absorbs high-tech and purchases precision equipment constantly. It promotes innovation and explores the way of development actively. It provides customers with the more perfect and higher-quality service.



2GaS系列双螺杆泵

产品特点：本系列产品是在2Ga系列双螺杆泵基础上，改制成双吸结构特征，这样轴向力完全得到平衡，有内置式和外置式轴承配置形式，产生的流量大，可输送各种润滑性和非润滑性的液体介质，同时可以输送含气液一定比例的介质，使用维修方便等优点。

主要性能范围：

流量：5~8600m³/h

出口压力：0.6~1.6MPa

转速：75~1450r/min

介质粘度：1~200000mm²/s

使用场合：本系列产品可输送各种液体介质。



2GaS series twin screw pump

1.Features:With double-suction structure,the axial forces are balanced. There are internal and external bearing structures;The products are large capacity.Applicable to delivering lubricating and non-lubricating liquids and liquid with gas in a specified ration. Easy maintenance.

2.performance data :

Capacity:5~8600m³/h

Outlet pressure:0.6~1.6MPa

Speed:75~1450r/min

Viscosity range:1~200000mm²/s

3.Application:For all kinds of liquid.



2GaS 系列双螺杆泵

2GaS Series twin screw pump

2GaS系列双螺杆泵性能曲线图

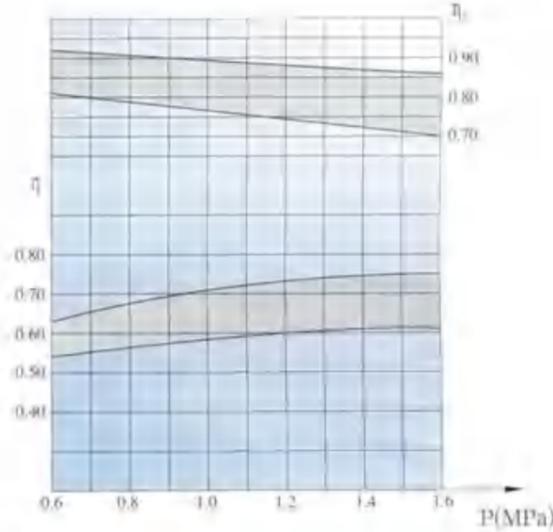
2GaS Series twin screw pump performance curves

1450rpm75mm²/S

η_0, η —— 规格大时取上限; 规格小时取下限

注: 介质粘度>1500mm²/s; 工作温度>150° C时, 请与
我公司技术处(电话:025-84438835/84432736)联系。

η_0, η —— upper limit when big size, lower limit when small size
Note: When viscosity>1500mm²/s, temperature>150° C, please contact
with our technical department. (Tel: 86-025-84438835/84432736)



2GaS系列双螺杆泵特性参数表

2GaS Series twin screw pump characteristics

序号 NO	泵型号 type	转速 Speed (r/min)	出口压力 Delivery pressure (MPa)	运动粘度 Viscosity (mm ² /s)																		
				1		10		20		40		75		150		300		750		1500		
				流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	
1	2GaS 78-30	1450	0.6	9.03	2.92	9.50	3.00	9.89	3.18	10.2	3.26	10.6	3.33	11.0	4.09	11.3	4.68	11.6	7.44	11.8	7.44	
			0.8			9.60	3.67	10.0	4.03	10.5	4.42	10.9	4.77	11.2	5.31	11.5	6.91	11.5	9.98	11.5	9.98	
			1.0			9.31	4.55	9.83	4.70	10.3	5.10	10.8	5.44	11.1	5.98	11.1	8.91	11.1	13.5	11.1	13.5	
		950	0.6						4.93	2.10				5.35	2.29	5.73	2.48					
			0.8						5.18	2.76				5.59	2.94	5.91	3.23					
			1.0						5.01	3.23				5.45	3.41	5.79	3.69			6.16	4.10	6.50
2	2GaS 78-38	1450	0.6	10.8	3.51	11.4	3.8	11.9	3.82	12.3	4.04	12.8	4.48	13.2	4.90	13.6	5.61	13.9	7.50	14.2	6.93	
			0.8			11.0	4.4	11.5	4.64	12.0	4.83	12.4	5.13	12.9	6.53	13.3	7.18	13.7	8.29	14.2	8.93	
			1.0			11.2	5.46	11.8	5.64	12.4	6.13	12.9	6.63	13.4	7.18	13.7	8.29	14.2	10.8	14.2	11.4	
		950	0.6						5.92	2.52				6.42	2.75	6.88	2.98					
			0.8						6.21	3.31				6.71	3.53	7.10	3.88					
			1.0						6.01	3.86				6.54	4.09	6.95	4.43	7.39	5.02	7.80	5.36	
3	2GaS 91-36	1450	0.6	15.1	4.66	15.8	4.80	16.3	5.06	16.8	5.37	17.4	5.94	18.0	6.51	18.4	7.42	18.7	9.93	19.1	11.8	
			0.8			14.4	5.78	15.2	5.89	15.9	6.19	16.3	6.45	17.2	7.05	17.8	7.61	18.2	8.46	18.7	9.93	
			1.0			14.7	6.98	15.4	7.30	16.2	7.54	16.9	8.16	17.6	8.71	18.0	9.55	18.6	11.0	19.1	11.8	
		950	0.6						7.93	3.19				8.42	3.35	8.93	3.65	9.59	3.95			
			0.8						8.10	4.08				8.76	4.40	9.37	4.70	9.83	5.15			
			1.0						8.49	4.97				9.15	5.45	9.64	5.89	10.2	6.67	10.7	7.11	
4	2GaS 91-42	1450	0.6	18.1	5.56	18.9	5.76	19.6	6.09	20.2	6.45	20.9	7.13	21.5	7.81	22.1	8.91	22.5	11.9	22.9	14.2	
			0.8			17.3	6.94	18.3	7.07	19.0	7.43	19.8	7.74	20.6	8.46	21.3	9.13	21.9	10.2	22.5	11.9	
			1.0			17.6	8.38	18.5	8.76	19.4	9.05	20.3	9.60	21.1	10.5	21.7	11.5	22.3	13.2	22.9	14.2	
		950	0.6						9.51	3.83				10.1	4.02	10.8	4.38	11.5	4.74			
			0.8						9.72	4.90				10.5	5.28	11.2	5.64	11.8	6.18	12.2	8.00	12.8
			1.0						10.2	6.19				10.9	6.54	11.6	7.07	12.2	8.00	12.8	15.1	
5	2GaS 91-56	1450	0.6	24.1	7.45	25.2	7.68	26.3	8.12	26.9	8.6	27.8	9.51	28.8	10.4	29.4	11.9	30.0	15.9	30.5	19.0	
			0.8			23.0	9.29	24.4	9.43	25.3	9.91	26.4	10.3	27.4	11.3	28.4	12.2	29.2	13.6	30.0	15.9	
			1.0			23.4	11.2	24.7	11.7	25.8	12.1	27.1	13.1	28.1	14.0	28.9	15.4	29.7	17.6	30.5	19.0	
		950	0.6						12.6	5.11				13.4	5.36	14.4	5.84	15.3	6.32			
			0.8						12.9	6.54				14.0	7.04	14.9	7.52	15.7	8.24			
			1.0						13.6	8.25				14.6	8.72	15.4	9.43	16.2	10.7	17.0	11.4	

续表
Continued

序号 NO	泵型号 type	转速 Speed (r/min)	出口压力 Delivery pressure (MPa)	运动粘度 Viscosity (mm ² /s)																		
				1		10		20		40		75		150		300		750		1500		
				流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	
6	2GaS 104-40	1450	0.6	22.9	7.0	23.9	7.2	24.7	7.6	25.5	8.1	26.4	8.9	27.2	9.7	27.9	11.1	28.5	13.3	29.0	14.5	
			0.8			21.9	8.7	23.1	8.9	24.1	9.3	25.0	10.6	26.9	11.4	27.6	12.7	28.3	14.8	28.9	17.7	
			1.0			21.0	10.4	22.2	10.5	23.4	11.0	24.5	11.3	25.6	12.3	26.6	13.1	27.3	14.3	28.1	16.5	
		950	0.6	10.3	4.5	11.4	4.6	12.2	4.8	12.9	5.0	13.8	5.5	14.7	5.9	15.3	6.6	16.0	7.8	16.5	8.4	
			0.8			9.4	5.6	10.5	5.7	11.5	5.9	12.5	6.1	13.4	6.6	14.3	7.0	15.0	7.7	15.8	8.9	
			1.0			8.4	6.7	9.7	6.8	10.8	7.1	12.0	7.2	13.0	7.7	14.0	8.2	14.7	8.8	15.5	10.0	
7	2GaS 104-48	1450	0.6	5.3	3.5	6.3	3.5	7.2	3.7	7.9	3.9	8.8	4.2	9.7	4.5	10.3	5.0	11.0	5.8	11.5	6.2	
			0.8			4.3	4.4	5.5	4.4	6.5	4.6	7.4	4.8	8.4	5.1	9.3	5.4	10.0	5.9	10.7	7.1	
			1.0			3.4	5.3	4.7	5.3	6.8	5.5	7.0	5.7	8.0	6.0	9.0	6.3	9.7	6.8	10.5	7.6	
		950	0.6						2.6	8.0	2.2	8.0	3.7	8.2	5.5	8.4	6.8	8.8	8.0	9.0	8.9	9.5
			0.8						4.3	5.5	4.4	6.5	4.6	7.4	4.8	8.4	5.1	9.3	5.4	10.0	5.9	
			1.0						3.4	5.3	4.7	5.3	6.8	5.5	7.0	5.7	8.0	6.0	9.0	6.3	9.7	
8	2GaS 104-60	1450	0.6	27.4	8.4	28.7	8.7	29.7	9.1	30.6	9.7	31.7	10.7	32.7	11.7	33.5	12.3	34.2	15.9	34.9	17.4	
			0.8			26.3	10.4	27.7	10.6	28.9	11.2	30.0	11.6	31.2	12.7	32.3	13.7	33.1	15.2	34.0	17.8	
			1.0			25.2	12.5	26.7	12.6	28.0	13.2	29.4	13.6	30.7	14.7	31.9	15.7	32.8	17.2	33.7	19.8	
		950	0.6	12.4	5.3	13.6	5.5	14.6	5.7	15.5	6.0	16.6	6.6	17.6	7.1	18.4	7.9	19.2	9.3	19.8	10.1	
			0.8			11.2	6.7	12.6	6.8	13.8	7.1	14.9	7.3	16.1	7.9	17.2	8.4	18.0	9.2	18.9	10.6	
			1.0			10.1	8.1	11.6	8.2	13.0	8.5	14.4	8.7	15.6	9.3	16.8	9.8	17.7	10.6	18.7	12.0	
9	2GaS 130-50	1450	0.6	34.2	10.5	35.9	10.9	37.1	11.4	38.2	12.2	39.6	13.4	40.8	14.6	41.8	15.4	42.7	19.9	43.6	21.8	
			0.8			32.8	13.0	34.7	13.3	36.1	14.0	37.5	14.5	39.0	15.9	40.3	17.2	41.3	19.0	42.5	22.3	
			1.0			31.5	15.7	33.4	15.8	35.0	16.5	36.7	17.0	38.3	18.4	39.8	19.6	41.0	21.5	42.6	26.5	
		950	0.6	15.5	6.6	17.0	6.9	18.2	7.1	19.3	7.5	20.7	8.25	22.0	8.9	23.0	9.9	24.0	11.6	24.7	12.6	
			0.8			14.0	8.4	15.7	8.5	17.2	8.9	18.6	9.1	20.1	9.9	21.5	10.5	22.5	11.5	23.6	13.3	
			1.0			13.0	10.3	14.5	10.3	16.2	10.6	18.0	10.9	19.5	11.6	21.0	12.3	22.1	13.3	23.3	15.0	
10	2GaS 130-60	1450	0.6	7.8	5.3	8.5	5.4	9.8	5.5	10.8	5.8	12.2	6.2	14.6	6.8	15.5	7.5	16.5	8.8	17.2	9.4	
			0.8			6.5	6.6	8.2	6.6	9.8	6.9	7.1	7.1	12.6	7.6	14.0	8.1	15.0	8.8	16.1	10.0	
			1.0			6.1	8.0	8.8	8.3	8.5	8.5	12.0	9.0	13.5	9.5	14.6	10.1	15.7	11.4	16.8		
		950	0.6																			



系列 Type	转速 Speed (r/min)	出口 压力 Outlet pressure (MPa)	流量范围 Viscosity (mm ² /s)																	
			10		30		40		75		100		300		750		1500			
			流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW		
12 2GaS 156-50	1450	0.6 0.8 1.0 1.6	87.0 83.8 80.6 71.0	24.0 30.1 36.1 53.6	90.0 87.2 84.4 75.9	24.9 30.9 36.8 54.3	92.4 89.6 86.7 78.7	26.2 32.2 38.2 56.0	94.3 91.5 88.7 80.7	27.7 33.5 39.4 57.1	96.9 94.1 91.2 83.2	30.3 36.3 42.3 60.4	99.3 96.5 93.7 85.7	33.2 39.2 45.1 63.1	101.0 98.2 95.4 87.4	37.4 43.2 49.0 67.0	102.7 99.9 97.1 89.1	44.5 50.2 56.1 74.0	103.9 101.1 98.3 90.3	48.2 54.2 60.0 78.0
	950	0.6 0.8 1.0 1.6	44.6 41.4 38.2 26.6	15.2 19.3 23.3 35.1	47.7 44.9 42.0 35.5	15.7 19.7 23.7 35.5	50.0 47.2 44.3 37.0	16.4 19.7 23.7 35.4	52.0 49.2 46.3 37.0	17.2 21.1 25.1 37.0	54.6 51.8 48.9 41.0	18.6 22.6 26.5 38.7	18.6 22.6 26.5 38.7	20.1 24.1 28.1 40.1	56.9 54.1 51.2 43.2	20.1 24.1 28.1 40.1	58.6 55.8 52.9 44.9	21.1 25.1 29.1 41.1	61.6 58.8 55.9 47.0	28.0 32.0 36.0 48.0
	750	0.6 0.8 1.0 1.6	27.7 24.5 21.3 15.7	11.9 15.1 18.3 27.7	30.7 27.9 25.1 16.6	12.2 15.4 18.5 26.0	33.1 30.7 27.9 21.4	12.7 15.9 19.1 28.6	35.0 33.4 30.6 27.1	13.2 16.4 19.5 29.0	37.6 34.8 31.9 29.0	14.2 17.4 20.6 30.2	14.2 17.4 20.6 30.2	15.3 18.5 21.6 34.4	16.8 19.9 23.1 31.2	16.8 19.9 23.1 31.2	18.3 21.4 24.6 36.8	19.5 22.6 25.7 39.7	20.8 24.0 27.2 42.8	20.8 24.0 27.2 42.8
13 2GaS 156-72	1450	0.6 0.8 1.0 1.6	104.4 100.5 97.6 85.2	28.8 36.1 43.3 64.3	108.0 104.1 101.3 89.1	29.9 37.2 44.4 65.2	110.8 106.9 104.1 91.8	31.4 38.7 45.8 67.2	113.2 109.3 106.5 94.2	33.2 40.5 47.6 69.6	116.3 112.4 109.6 97.0	36.4 43.7 50.8 72.5	36.4 43.7 50.8 72.5	39.8 47.0 54.1 75.5	121.2 120.0 118.8 115.3	44.9 51.8 58.9 80.0	123.2 122.0 120.8 117.3	53.4 60.3 67.4 88.8	124.7 123.5 122.3 122.5	57.8 65.0 72.0 93.8
	950	0.6 0.8 1.0 1.6	53.5 49.7 45.9 34.4	18.3 23.2 28.0 42.1	57.2 53.9 50.4 40.3	16.9 23.7 28.4 42.6	60.0 57.2 54.4 43.7	19.7 23.7 29.3 43.7	62.4 59.6 56.8 46.4	20.6 27.1 33.0 46.4	65.5 62.7 59.9 51.4	22.3 27.1 33.0 46.4	22.3 27.1 33.0 46.4	24.1 28.9 33.7 48.2	70.3 68.5 65.7 61.6	26.8 31.5 36.2 50.5	72.4 69.6 66.8 62.8	31.3 30.1 29.0 25.1	73.9 73.4 73.0 71.1	33.7 36.5 43.2 57.6
	750	0.6 0.8 1.0 1.6	33.2 29.4 25.5 14.0	14.2 16.1 22.0 33.2	36.9 33.0 29.0 19.9	14.6 18.4 22.3 33.6	39.7 36.9 32.9 25.7	15.2 19.6 23.9 34.3	42.0 40.1 36.2 34.3	15.9 19.6 23.9 34.3	45.1 43.2 39.3 37.0	16.9 19.6 23.9 37.0	16.9 19.6 23.9 37.0	18.3 22.2 26.1 41.3	18.3 22.2 26.1 41.3	20.2 23.9 27.7 37.5	20.2 23.9 27.7 37.5	23.4 27.1 30.9 42.4	23.4 27.1 30.9 42.4	25.0 29.6 33.6 44.1
14 2GaS 156-84	1450	0.6 0.8 1.0 1.6	121.8 117.3 112.8 99.4	33.6 42.2 50.6 75.1	126 122 118.4 106.2	34.9 43.3 51.5 76.1	129.3 125.4 121.5 109.9	36.7 45.1 53.5 78.4	132 128 124.1 112.9	38.8 46.9 55.3 80.0	135.6 131.7 127.8 116.2	42.5 50.8 59.2 84.6	42.5 50.8 59.2 84.6	46.5 54.9 63.3 88.4	141.1 140.0 138.8 134.5	52.4 60.5 68.9 93.5	143.7 142.6 141.4 138.0	62.3 70.3 78.7 103.8	145.4 144.3 143.1 142.9	67.5 75.9 84.0 109.2
	950	0.6 0.8 1.0 1.6	62.4 57.9 53.4 41.0	21.3 27.1 33.2 49.1	66.7 62.8 58.8 46.8	22.0 27.6 33.7 49.6	70.0 66.1 62.1 50.1	23.0 29.5 35.6 51.8	72.8 68.9 65.0 52.7	24.1 31.7 37.8 54.2	78.4 74.5 70.6 57.9	26.1 33.7 39.8 57.9	26.1 33.7 39.8 57.9	29.6 37.2 43.3 61.6	79.6 77.8 76.0 71.9	28.2 35.8 41.9 58.9	82.0 80.2 78.4 75.1	31.4 30.2 29.0 27.2	39.2 38.0 36.8 34.3	39.2 38.0 36.8 34.3
	750	0.6 0.8 1.0 1.6	38.7 34.3 30.9 21.2	16.7 21.2 26.1 38.1	42.9 39.1 35.2 26.1	17.1 21.6 26.5 38.1	46.3 42.9 38.9 29.9	17.8 22.3 27.2 40.1	49.0 45.6 41.7 30.6	18.5 23.0 27.9 40.6	52.6 48.2 44.3 32.3	19.9 25.4 30.3 43.2	19.9 25.4 30.3 43.2	21.4 27.0 31.9 45.7	56.3 52.9 48.9 37.5	21.4 27.0 31.9 45.7	58.3 54.9 50.9 39.0	23.5 27.9 32.8 47.4	29.1 33.5 38.4 51.5	29.1 33.5 38.4 51.5
15 2GaS 168-75	1450	0.6 0.8 1.0 1.6	158 152 147.4 135.3	37.4 47.4 57.1 85.1	162 156 151 135.3	38 49 59.1 85.1	166 161 156 135.3	40.4 50.5 60.2 85.1	168 163 158 135.3	42.5 52.6 62.3 90.0	170 165 160 135.3	45.7 55.8 65.5 95.0	45.7 55.8 65.5 95.0	49.7 59.8 69.5 100.0	174 173 172 167	54.8 64.9 74.6 105.0	176 175 174 171	63.6 73.7 83.8 114	177 176 175 173	68.3 78.4 88.5 119
	950	0.6 0.8 1.0 1.6	98.9 94.4 90.0 77.7	21.2 27.1 33.0 49.1	102.2 98.3 94.4 82.9	22.8 28.7 34.6 50.1	104.6 100.7 96.8 84.9	24.6 30.5 36.4 52.1	106.5 102.6 98.7 86.0	25.8 31.7 37.6 53.2	108.7 104.8 100.9 88.1	28.2 34.1 40.0 56.3	28.2 34.1 40.0 56.3	30.5 36.4 42.3 59.6	112.2 110.7 109.2 108.8	33.7 39.6 45.5 62.7	113.9 112.4 110.9 109.4	38.7 44.6 50.5 65.8	114.9 113.4 111.9 110.5	44.7 50.6 56.5 77.6
	750	0.6 0.8 1.0 1.6	73.3 68.8 64.3 51.9	18.3 23.2 28.1 44.1	76.2 71.7 67.2 54.1	19.2 24.1 29.0 44.1	78.4 73.9 69.4 56.1	20 25.9 31.8 47.1	79.3 74.8 70.3 57.1	21.1 26.0 31.9 48.1	80.2 75.7 71.2 58.1	22.3 27.2 33.1 49.1	22.3 27.2 33.1 49.1	24.1 29.0 34.9 50.1	81.6 77.1 72.6 59.1	24.1 29.0 34.9 50.1	83 78.5 74.0 60.1	26.2 31.1 37.0 51.5	84.2 79.7 75.2 61.5	85.1 80.6 76.1 63.5
16 2GaS 168-85	1450	0.6 0.8 1.0 1.6	180 175 170 158	42.1 47.1 52.1 79.1	185 180 175 158	43.8 48.8 53.8 81.1	188 183 178 161	45.3 50.3 55.3 81.1	191 186 181 161	47.5 52.5 57.5 84.1	194 189 184 161	50.9 55.9 60.9 87.1	50.9 55.9 60.9 87.1	55.1 60.1 65.1 90.1	199 194 189 185	80.5 85.5 90.5 117.5	201 196 191 185	89.8 94.8 99.8 127.8	202 197 192 185	74.8 79.8 84.8 132.8
	950	0.6 0.8 1.0 1.6	115.8 111.3 106.8 94.3	26.9 31.9 36.9 53.9	118.1 113.6 109.1 96.6	28.3 33.3 38.3 55.3	120.2 115.7 111.2 98.6	29.8 34.8 39.8 56.6	121.8 117.3 112.8 100.1	31.1 36.1 41.1 57.6	123.6 119.1 114.6 101.6	32.2 37.2 42.2 58.6	32.2 37.2 42.2 58.6	35.3 40.3 45.3 61.6	125.8 121.3 116.8 111.9	35.3 40.3 45.3 61.6	127.7 123.2 118.7 123.4	37.3 42.3 47.3 64.6	129.8 125.3 120.8 125.9	48.9 53.9 58.9 86.6
	750	0.6 0.8 1.0 1.6	81.8 77.3 72.8 60.3	20.7 25.7 30.7 47.7	83.8 79.3 74.8 62.3	22.1 27.1 32.1 49.1	85.5 81.0 76.5 64.1	23.8 28.8 33.8 50.1	87.2 82.7 78.2 65.1	25.7 30.7 35.7 51.1	89.5 85.0 80.5 66.1	27.5 32.5 37.5 54.1	27.5 32.5 37.5 54.1	29.3 34.3 39.3 57.1	91.3 86.8 82.3 69.1	29.3 34.3 39.3 57.1	92.8 88.3 83.8 72.1	31.6 36.6 41.6 60.1	94.7 90.2 85.7 75.1	38.6 43.6 48.6 81.1
17 2GaS 168-94	1450	0.6 0.8 1.0 1.6	196 191 186 174	45.7 50.7 55.7 82.7	202 197 192 180	49 54 59 86	205 200 195 180	49 54 59 86	209 204 199 184	51.3 56.3 61.3 88.3	212 207 202 189	54.9 59.9 64.9 91.9	54.9 59.9 64.9 91.9	59.1 64.1 69.1 94.1	215 210 205 191	59.4 64.4 69.4 96.4	217 212 207 193	74.8 79.8 84.8 121.8	221 216 211 197	80.1 85.1 90.1 127.1
	950	0.6 0.8 1.0 1.6	124.8 120.3 115.8 103.3	25.9 30.9 35.9 52.9	128.3 123.8 119.3 106.8	27.1 32.1 37.1 54.1	130.6 126.1 121.6 109.1	28.1 33.1 38.1 55.1	133.3 128.8 124.3 111.6	29.3 34.3 39.3 56.3	135.5 131.0 126.5 114.1	31.5 36.5 41.5 58.5	31.5 36.5 41.5 58.5	35.3 40.3 45.3 61.3	137.7 133.2 128.7 124.2	35.3 40.3 45.3 61.3	139.3 134.8 130.3 126.8	40.3 45.3 50.3 67.3	141.8 137.3 132.8 129.4	52.4 57.4 62.4 89.4
	750	0.6 0.8 1.0 1.6	87.5 83.0 78.5 66.0	22.1 27.1 32.1 49.1	90.6 86.1 81.6 69.1	23.2 28.2 33.2 50.1	92.5 88.0 83.5 71.1	24.5 29.5 34.5 51.1	94.3 89.8 85.3 73.1	25.9 30.9 35.9 52.1	96.6 92.1 87.6 75.1	27.7 32.7 37.7 54.1	27.7 32.7 37.7 54.1	29.3 34.3 39.3 56.1	98.7 94.2 89.7 77.1	29.3 34.3 39.3 56.1	99.6 95.1 90.6 78.1	30.6 35.6 40.6 59.1	102 97.5 93.0 81.1	40.3 45.3 50.3 71.1

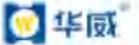
续表一

Continued

续表二

Continued

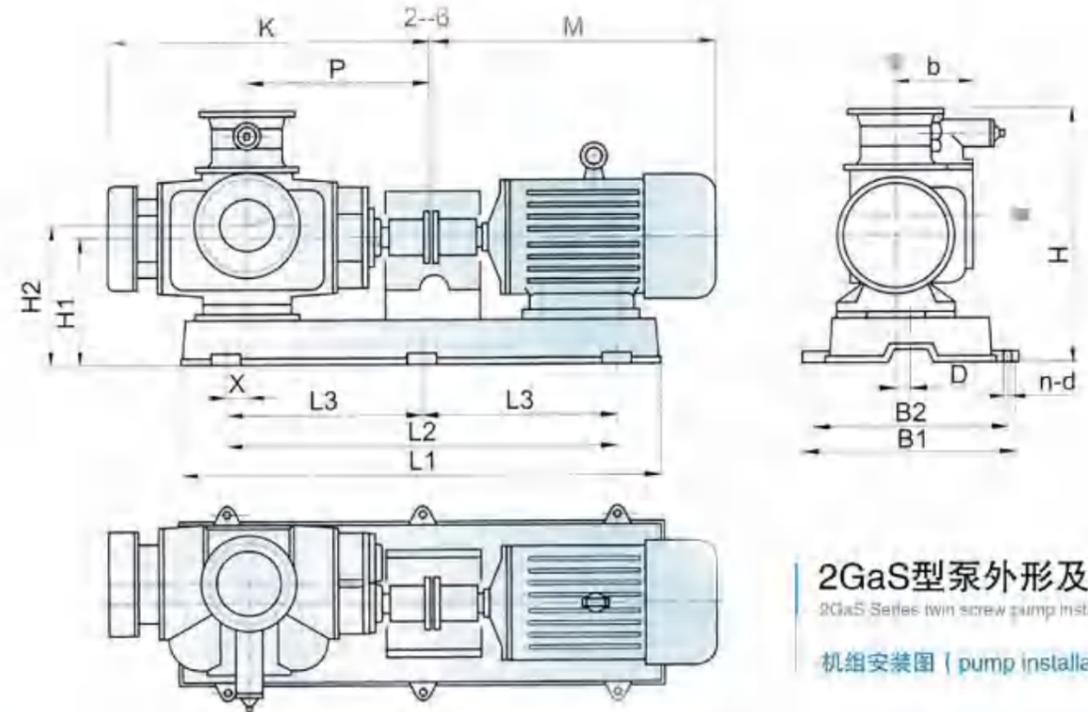
系列 Type	转速 Speed (r/min)	出口 压力 Outlet pressure (MPa)	流量范围 Viscosity (mm ² /s)																	
			10		30		40		75		100		300		750		1500			
			流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW														
18 2GaS 168-112	1450	0.2 0.4 0.6 0.8 1.0	255 245 238 242 246	23.8 25.8 28.8 35.8 42.8	258 250 242 255 246	25.8 28.8 31.8 38.8 45.8	260 252 246 255 246	27.5 29.5 32.5 39.5 46.5	261 253 247 256 247	30.0 32.0 35.0 42.0 49.0	263 255 249 258 249	34.0 36.0 39.0 46.0 53.0	265 257 251 260 251	38.9 40.9 43.9 50.9 57.9	266 258 252 261 252	45.1 47.1 50.1 57.1 64.1	267 259 253 262 253	55.8 57.8 60.8 67.8 74.8	267 259 253 262 253	61.6 63.6 66.6 73.6 80.6
	950	0.2 0.4 0.6 0.8 1.0	160.1 152.2 144.3 136.4 128.5	15.8 17.8 19.8 26.8 33.8	163.2 155.3 147.4 156.3 148.4	16.3 18.3 20.3 27.3 34.3	165.2 157.3 149.4 158.3 150.4	17.5 19.5 21.5 28.5 35.5	167.2 159.3 151.4 160.3 152.4	18.8 20.8 22.8 29.8 36.8	169.2 161.3 153.4 162.3 154.4	20.9 22.9 24.9 31.9 38.9	171.2 163.3 155.4 164.3 156.4	22.7 24.7 26.7 33.7 40.7	172.5 164.6 156.7 165.6 157.7	26.9 28.9				



系列 Series	规格 Type	转速 Speed (rpm)	出口压力 Discharge Pressure (MPa)																																																																																																		
			1						10						20						30						40																																																																										
			流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %	流量 M³/h	功率 KW	效率 %																																																																											
24	2GaS 208-106	1450	0.6	316.4	76.2	323.7	79.9	326.7	83.2	332.5	86.1	338.2	89.3	343.2	104.5	346.2	116.5	349.3	136.9	350.8	147.1	0.8	306.5	96.3	314.9	99.8	321.4	103.2	327.5	107.7	334.0	119.4	339.7	124.7	343.2	136.0	347.0	156.9	349.7	167.9	1.0	295.6	116.3	306.1	119.7	314.1	123.2	322.5	127.4	329.8	135.3	336.3	144.5	340.1	155.8	344.7	176.9	348.5	187.7	1.6	266.7	174.9	279.7	179.1	292.3	182.9	307.6	186.5	329.8	195.3	326.0	204.2	330.9	214.7	337.8	236.4	345.1	247.4																							
			950	0.6	194.6	48.2	191.9	50.2	196.9	51.0	200.7	54.5	206.4	58.4	211.4	63.2	214.5	69.6	217.5	80.4	218.0	85.8	0.8	174.7	61.5	183.1	63.3	189.6	65.1	195.7	67.5	202.3	71.6	208.0	78.5	211.4	82.5	215.2	93.8	217.9	99.4	1.0	164.8	74.7	174.3	76.5	182.4	78.3	190.8	80.5	198.0	84.9	204.5	89.6	208.3	95.6	212.9	106.8	219.7	112.5	1.6	135.0	113.5	148.0	115.8	160.6	117.8	175.9	119.7	185.4	124.4	194.2	129.1	199.2	134.7	206.0	146.2	213.3	152.0																						
				750	0.6	131.9	37.4	139.2	38.6	144.2	40.0	148.0	41.8	153.7	44.5	158.7	47.9	161.7	52.4	164.8	60.0	166.3	63.8	0.8	122.0	47.9	130.4	49.2	136.9	50.5	143.0	52.2	149.5	55.0	155.2	58.5	158.7	62.7	162.5	70.5	165.2	74.8	1.0	112.1	58.4	120.6	59.8	129.6	60.9	138.0	62.5	145.3	68.9	151.8	68.9	155.6	73.1	160.2	80.9	164.0	84.9	1.6	82.3	89.3	95.2	90.8	107.9	92.2	123.1	93.6	132.7	96.9	141.5	100.2	148.5	104.1	153.5	112.1	160.8	116.2																					
		2GaS 208-112			1450	0.6	337.5	81.3	345.3	85.3	350.6	88.7	354.6	94.0	360.8	101.7	366.1	111.4	369.3	124.2	372.5	146.1	374.2	156.9	0.8	326.9	102.7	335.9	106.4	342.8	110.1	349.3	114.9	356.9	123.1	362.4	133.0	366.1	145.1	370.1	167.4	373.0	179.1	1.0	316.3	124.0	326.5	127.6	335.1	131.4	344.0	135.9	351.8	144.4	358.7	154.2	362.8	166.1	367.7	188.7	371.6	200.2	1.6	284.5	186.5	299.4	191.0	311.8	199.0	338.3	208.3	347.7	217.8	353.0	228.0	359.3	235.2	363.3	252.2	368.1	263.9																				
			950			0.6	187.0	51.4	204.7	53.5	210.0	55.4	214.1	58.2	220.2	62.2	225.5	67.4	228.8	74.2	232.0	85.6	233.5	91.5	0.8	186.4	65.5	195.3	67.5	202.3	69.5	208.8	75.0	215.7	76.4	221.8	81.6	225.5	88.0	229.6	99.9	232.4	106.1	1.0	175.8	79.6	185.9	81.6	194.5	83.5	203.5	85.9	211.2	90.4	218.2	95.6	222.2	103.0	227.1	113.9	231.2	120.0	1.6	144.0	121.1	157.6	123.5	171.3	125.6	187.6	127.7	197.8	132.7	207.1	137.7	212.4	143.6	219.8	155.8	227.5	162.2																				
				750		0.6	140.7	39.9	148.5	41.4	153.8	42.7	157.9	44.6	164.0	47.5	169.3	51.1	172.5	55.9	175.8	64.0	177.4	68.0	0.8	130.1	51.5	139.1	52.5	146.0	53.6	152.6	55.6	159.5	58.7	165.6	62.4	169.3	66.9	173.3	75.2	176.2	79.5	1.0	119.5	62.3	129.7	63.6	138.3	65.0	147.3	66.7	155.0	69.8	161.9	73.5	166.0	77.9	170.9	86.3	175.0	90.6	1.6	87.7	95.2	101.6	96.9	115.1	98.4	131.4	99.8	141.5	103.3	150.9	106.8	158.2	111.0	163.8	119.6	171.3	124.0																				
	2GaS 208-135				1450	0.2	438	48	441	51.3	443	54.3	446	58.6	449	65.8	452	74.6	454	85.6	455	103.9	456	113.6	0.4	418	73	429	76.3	422	84.3	428	83.8	430	90.8	436	99.3	438	110.6	439	128.3	440	138.5	0.6	410	101	408	104	412	108.6	416	115.5	420	124.5	423	135.6	424	159.8	425	169.5	425	169.5	0.8	388	133.5	388	133.5	393	140.5	393	140.5	398	149.3	409	160.6	410	178.9	411	188	411	188	1.0	329	186.5	329	186.5	338	193.5	347	200.5	356	217.5	371	234.5	371	234.5	371	234.5	371	234.5	371
			950			0.2	292	27.8	295	29.3	296	30.1	300	32.3	302	33.5	305	40.5	307	50.3	309	61.5	311	75.5	0.4	280	38.2	284	38.5	288	43.5	292	49.8	294	47.5	297	55.3	300	66.8	303	78.6	305	93.3	0.6	273	48.8	273	48.8	279	53.6	284	59.3	286	61.5	290	70.5	293	83.3	297	95.6	300	110.5	0.8	250	62.3	250	62.3	256	67.6	261	75.8	264	85.1	268	99.8	271	112.5	275	129.8	280	144.8	1.0	193	95.2	193	95.2	201	101.6	209	107.9	217	116.3	229	129.8	239	144.8	250	169.5	260	188.8	
				750		0.2	207	17.6	210	19.7	213	21.0	215	23.5	217	25.6	219	29.1	220	33.1	221	39.9	222	42.5	0.4	193	26.3	198	30.5	201	32.7	207	36.3	211	40.3	214	44.2	214	50.7	215	53.4	215	53.4	0.6	188	41.3	188	41.3	192	43.5	200	45.3	202	47.6	204	51.5	207	55.3	208	61.8	209	64.5	0.8	175	56.7	175	56.7	182	62.3	186	62.7	191	66.3	194	72.8	196	77.5	197	83	198	86.7	1.0	138	87.7	138	87.7	144	93.8	149	99.8	154	106.8	158	112.5	161	119.6	163	124.0	164	124.0	
		2GaS 208-150			1450	0.2	518	48.7	524	52.6	527	56.2	530	61.2	533	68.2	536	78.1	538	90.2	540	110.5	540	122	0.4	495	78.7	503	82.3	507	86.5	515	91	520	98.1	523	107.8	527	120	529	140.2	531	152	0.6	485	112	489	116.7	491	121.2	508	128	511	136.9	517	149.5	520	170	522	182	522	182	0.8	459	151.3	459	151.3	467	157.7	476	165.6	480	178.6	486	200.5	490	229	490	229	490	229	490	229																		
			950			0.2	320	28.5	327	30.3	332	32.2	336	34.2	341	37.2	345	41.8	348	51.5	350	63.8	351	77.5	0.4	301	47.9	310	49.6	317	51.6	322	53.8	330	57.1	337	61.9	340	71	341	83.5	342	97.6	0.6	293	58.7	293	58.7	303	71.2	311	72.6	320	76.5	330	80.8	333	90.8	333	103.3	334	117.9	0.8	273	87.7	273	87.7	281	91.5	289	95.5	298	100.5	308	104.8	317	110.5	326	122.8	327	137.6	1.0	201	121.1	201	121.1	210	127.5	219	133.5	229	140.5	240	147.5	250	154.5	260	161.5	270	168.5	
				750		0.2	237	19.5	241	21.2	245	23.9	248	24.9	251	26.5	253	30.5	255	34.7	257	41.6	260	45.2	0.4	229	31.3	233	33.3	237	35.7	243	38.3	246	42.3	249	45.8	249	53.5	252	57.3	253	61.8	0.6	227	44.6	230	47.5	233	47.8	236	50.5	238	54.5	240	57.5	242	67.7	245	79.6	249	81.5	0.8	210	56.7	210	56.7	216	62.3	221	66.3	226	70.5	231	74.8	235	81.3	239	86.7	243	93.7	1.0	158	87.7	158	87.7	166	93.8	174	99.8	182	106.8	194	112.5	206	119.6	218	124.0	229	124.0	
2GaS 247-95	1450				0.6	412.5	97.5	421.3	102.4	427.1	106.4	431.5	112.7	436.3	121.6	444.2	133.5	447.8	148.6	451.0	174.5	452.5	187.2	0.8	399.8	123.3	410.0	127.9	417.8	132.2	425.2	137.9	433.0	147.6	439.8	159.5	443.7	173.8	448.1	200.3	451.0	214.1	1.0	387.1	149.0	398.8	153.6	408.8	157.9	418.8	163.3	427.6	173.3	435.4	185.1	439.8	199.3	445.2	226.0	449.5	239.7	1.6	349.1	224.5	365.2	230.2	380.8	234.8	401.8	239.5	411.5	250.5	422.2	261.9	428.1	275.1	436.4	302.7	445.2	316.5																					
			950		0.6	244.4	61.6	253.1	64.2	259.0	66.4	263.4	69.7	270.2	74.6	276.1	80.8	279.5	88.8	283.9	102.3	284.3	108.2	0.8	221.7	78.6	231.9	81.1	240.7	83.4	250.7	86.4	259.5	90.5	267.3	94.8	271.7	102.3	277.0	116.5	281.4	124.7	1.0	219.0	95.6	230.7	96.0	240.5	100.3	250.7	103.2	259.5	108.5	267.3	114.8	271.7	122.3	277.0	136.5	281.4	149.7	1.6	181.0	145.6	197.1	148.6	212.7	151.0	231.7	153.5	243.4	159.4	254.1	165.4	260.0	172.4	268.2	187.0	277.0	194.4																					
				750	0.6	177.1	47.8	185.9	49.7	191.7	51.2	196.1	53.5	202.9	56.9	208.8	61.2	212.2	66.9	215.6	76.5	217.1	81.2	0.8	164.1	61.3	174.7	63.0	182.5	64.6	189.8	66.7	197.6	70.4	204.4	74.8	208.3	80.1	212.7	90.0	215.6	95.1	1.0	151.8	74.7	163.5	76.4	173.2	78.0	183.4	80.0	192.2	83.8	200.0	88.2	204.4	93.4	209.8	103.4	214.2	108.5	1.6	113.7	114.4	129.8	116.5	145.4	118.2	164.4	120.0	176.1	124.0	192.1	128.3	192.7	133.2	201.0</																								

系列 NO	泵型号 type	转速 Speed (r/min)	出口 压力 Discharge pressure (MPa)	运动粘度 - Viscosity (mm ² /s)																	
				10		20		40		75		150		300		780		1500			
				流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW	流量 M ³ /h	功率 KW		
49	2GaS 520-175	950	0.3	2249	413	2490	490	2562	519	2625	556	2671	597	2712	650	2742	713	2771	813	2785	902
			0.6	2064	600	2314	649	2400	675	2478	709	2537	748	2589	800	2628	865	2666	970	2688	1066
			0.8	1968	726	2223	772	2316	798	2401	831	2466	870	2523	924	2567	990	2609	1101	2631	1204
			1.0	1883	859	2145	904	2244	929	2335	963	2405	1002	2467	1057	2514	1126	2559	1242	2584	1352
50	2GaS 520-205	950	0.3	1732	340	1922	387	1978	410	2028	439	2065	471	2097	513	2121	563	2144	642	2155	712
			0.6	1587	474	1785	512	1853	533	1914	560	1960	590	2001	632	2033	683	2062	766	2078	842
			0.8	1512	573	1714	610	1787	630	1854	656	1905	687	1951	729	1985	782	2018	869	2036	950
			1.0	1446	678	1652	714	1731	734	1800	760	1858	791	1907	834	1944	889	1980	981	1999	1067
51	2GaS 520-245	950	0.3	2634	504	2852	573	2936	608	3009	652	3064	699	3111	762	3147	836	3180	952	3198	1057
			0.6	2355	703	2648	760	2748	791	2839	831	2906	876	2969	937	3015	1013	3059	1136	3083	1248
			0.8	2243	850	2542	904	2651	934	2751	974	2827	1019	2894	1062	2945	1160	2994	1289	3020	1410
			1.0	2145	1006	2451	1059	2568	1088	2674	1128	2756	1174	2828	1236	2884	1319	2937	1455	2965	1583
52	2GaS 600-175	950	0.3	2977	570	3222	648	3317	687	3400	736	3462	790	3515	861	3555	944	3593	1076	3613	1194
			0.6	2661	794	2952	859	3105	893	3208	938	3286	990	3356	1059	3407	1144	3457	1283	3483	1411
			0.8	2534	961	2873	1022	2996	1056	3108	1100	3194	1151	3270	1222	3328	1310	3383	1457	3412	1593
			1.0	2423	1136	2770	1196	2901	1230	3122	1274	3114	1326	3196	1399	3259	1490	3318	1644	3350	1789
53	2GaS 600-210	950	0.3	3572	684	3867	777	3961	825	4080	884	4154	948	4218	1033	4267	1133	4312	1291	4336	1433
			0.6	3193	953	3590	1030	3726	1072	3849	1126	3943	1188	4025	1271	4088	1373	4148	1540	4180	1693
			0.8	3041	1153	3447	1126	3595	1267	3729	1320	3832	1382	3923	1467	3993	1573	4059	1748	4095	1911
			1.0	2908	1364	3324	1435	3481	1476	3626	1529	3737	1591	3835	1679	3910	1788	3982	1973	4020	2147
54	2GaS 600-250	950	0.3	4252	814	4708	926	4844	982	4962	1052	5050	1129	5126	1229	5184	1349	5238	1573	5266	1706
			0.6	3903	1135	4375	1227	4538	1276	4684	1341	4796	1414	4894	1513	4969	1635	5040	1833	5077	2015
			0.8	3720	1372	4204	1460	4379	1508	4540	1572	4662	1645	4771	1746	4854	1872	4932	2081	4974	2275
			1.0	3560	1623	4055	1709	4243	1757	4415	1820	4547	1894	4664	1998	4753	2129	4839	2349	4884	2556
55	2GaS 700-210	950	0.3	4916	841	5443	1070	5600	1135	5737	1216	5839	1305	5927	1421	5994	1559	6056	1777	6089	1972
			0.6	4512	1312	5059	1418	5246	1476	5416	1500	5545	1635	5658	1750	5745	1890	5827	2120	5870	2330
			0.8	4301	1587	4860	1688	5063	1744	5249	1817	5390	1902	5516	2019	5611	2165	5703	2406	5751	2639
			1.0	4116	1877	4688	1976	4905	2031	5104	2104	5257	2190	5392	2310	5496	2461	5595	2716	5647	2955
56	2GaS 700-250	950	0.3	5853	1120	6480	1274	6667	1351	6830	1448	6951	1559	7056	1692	7136	1856	7210	2116	7249	2348
			0.6	5372	1562	6022	1689	6246	1757	6448	1845	6601	1946	6736	2083	6839	2250	6937	2524	6989	2774
			0.8	5121	1889	5786	2009	6048	2075	6249	2163	6417	2264	6566	2404	6681	2577	6789	2865	6847	3132
			1.0	4900	2234	5582	2352	5840	2418	6077	2500	6259	2608	6419	2751	6543	2930	6680	3233	6723	3518
57	2GaS 700-300	950	0.3	7024	1345	7776	1529	8000	1622	8195	1737	8341	1864	8467	2031	8562	2228	8651	2539	8698	2817
			0.6	6446	1874	7227	2026	7495	2108	7737	2214	7921	2335	8083	2489	8207	2700	8324	3028	8386	3328
			0.8	6145	2266	6943	2411	7233	2490	7498	2596	7701	2717	7879	2884	8016	3092	8147	3438	8216	3758
			1.0	5880	2661	6598	2822	7007	2901	7292	3006	7510	3129	7703	3301	7851	3516	7992	3880	8068	4221

续表 8



2GaS型泵外形及安装尺寸

2GaS Series twin screw pump installation dimensions

机组安装图 (pump installations)

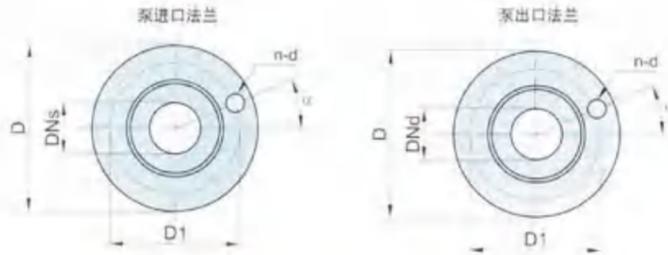
常用的泵、电机及底座配套表 (pump motor and base plate complement table)

泵规格 size	电机规格 Motor size	底座规格 Base plate size	安装尺寸 installation dimensions													电机尺寸 motor dimensions		重量 weight (kg)
			b	k	p	H	X	L1	L2	L3	B1	B2	H1	H2	D	n-d	M	
2GaS78	132M	2DP-01	190	530	280	630	55	1030	680		460	410	270	300	30	4-φ18	550	400
	160M	2DP-01				630	15	1030	680		460	410	270	300	30	4-φ18	655	
	180L	2DP-01				630	-32	1030	680		460	410	270	300			4-φ18	
2GaS91	132M	2DP-01	190	576	305	683	35	1030	680		460	410	290	330	35	4-φ18	550	520
	160M	2DP-01				683	0	1030	680		460	410	290	330		4-φ18	655	
	180L	2DP-01				683	-27	1030	680		460	410	290	330		4-φ18	895	
2GaS104	160M	2DP-01	240	640	410	730	-55	1030	680		460	410	310	360	40	4-φ18	656	650
	180M	2DP-02				750	73	1320	1000	500	600	550	330	380		6-φ22	750	
	200L	2DP-02				750	56	1320	1000	500	600	550	330	380		6-φ22	810	
2GaS130	225M	2DP-02	220	864	424	775	28	1320	1000	500	600	550	355	405	50	6-φ22	870	780
	180L	2DP-02				776	79	1320	1000	500	600	550	310	390		6-φ22	730	
	200L	2DP-02				796	64	1320	1000	500	600	550	355	410		6-φ22	810	
2GaS156	250M	2DP-02	285	1002	512	845	25	1500	1200	600	700	650	550	405	60	6-φ22	810	950
	200L	2DP-03				850	82	1500	1200	600	700	650	355	405		6-φ24	870	
	280S	2DP-03				895	55	1500	1200	600	700	650	400	455		6-φ24	935	
2GaS168	225M	2DP-03	340	1040	560	910	83	1500	1200	600	700	650	380	480	62	6-φ24	870	1200
	250M	2DP-03				910	57	1500	1200	600	700	650	380	480		6-φ24	935	
	280S	2DP-04				940	85	1650	1300	650	700	650	430	530		6-φ24	1060	
2GaS182	280M	2DP-04	356	1100	590	940	80	1650	1300	650	700	650	430	530	70	6-φ24	1060	1300
	250M	2DP-04				945	112	1650	1300	650	700	650	420	500		6-φ24	1060	
	315S	2DS182-01				1000	186	1845	1560	780	820	780	475	555		6-φ30	1250	



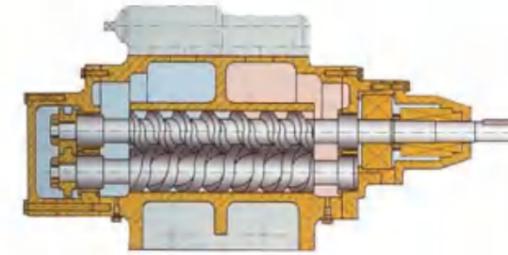
泵规格 size	电机规格 Motor size	底座规格 Base plate size	安装尺寸 Installation dimensions														电机尺寸 Installation dimensions	重量 Weight (kg)
			b	k	p	H	λ	L1	L2	L3	B1	B2	H1	H2	D	n-d		
2Ga5208	315S	2D208-02	365	1358	670	1045	112	1845	1560	780	820	760	470	570	80	8-φ30	1250	1400
	315L	2D208-02T				1045	111	1955	1650	780	820	760	470	570		8-φ30	1500	
	355M	HDS-02				1180	50	2000	1650	550	760	760	605	705		8-φ20	1660	
2Ga5247	315L	HDS-03	480	1628	817	1332	144	1800	1500	500	780	720	565	672	95	8-φ20	1500	1600
	355M	HDS-04				1372	112	2300	1950	650	780	720	605	712		8-φ20	1600	
	355L	HDS-05				1372	94	2350	1950	650	780	720	605	712		8-φ20	1800	
	400M	HDS-05				1417	99	2350	1950	650	820	760	650	757		8-φ20	1800	
2Ga5286	315L	HDS-06	480	1720	869	1355	182	2200	1950	650	820	760	595	702	110	8-φ20	1500	2280
	355M	HDS-07				1365	68	2400	1950	650	820	760	605	712		8-φ24	1800	
	400S	HDS-08				1410	108	2300	1950	650	820	760	640	747		8-φ27	1870	
	400M	HDS-09				1410	73	2400	1950	650	820	760	640	747		8-φ27	2000	
2Ga5312	355M	HDS-10	556	2112	1055	1708	273	2700	2400	800	840	780	730	890	120	8-φ27	1600	3100
	355L	HDS-11				1708	255	2700	2400	800	840	780	730	890		8-φ27	1800	
	400S	HDS-12				1708	220	2650	2250	750	840	780	730	890		8-φ33	1870	
	400M	HDS-12				1708	260	2700	2400	800	840	780	730	890		8-φ33	2000	
2Ga5403	400S	HDS-11	740	2470	1242	2005	321	2900	2550	850	1200	1120	810	1070	155	8-φ35	1870	5200
	450S	HDS-13				2005	266	3000	2550	850	1200	1120	810	1070		8-φ35	2120	
	560S	HDS-11				2065	229	3550	3000	1000	1200	1120	890	1150		8-φ40	2100	
	560M	HDS-15				2065	162	3700	3700	1000	1200	1120	890	1150		8-φ40	2260	

注：底座号HD为焊接件

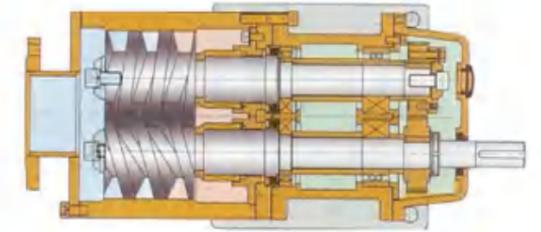


2GaS型泵进出口法兰尺寸表
2GaS type pump flange dimensions

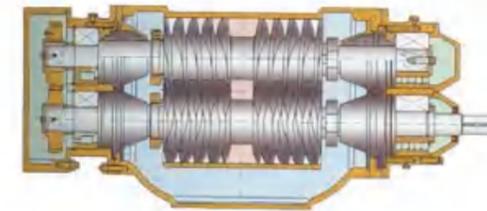
泵规格 size	进口法兰 Suction flange PN1.6MPa					出口法兰 Discharge flange PN2.5MPa				
	DN _s	D	D ₁	α	n-d	DN _d	D	D ₁	α	n-d
78	80	200	160	22.5°	8-M16	65	185	145	22.5°	8-φ18
91	100	220	180	22.5°	8-M16	80	200	160	22.5°	8-φ18
104	125	250	210	22.5°	8-M16	100	235	190	22.5°	8-φ22
130	150	285	240	22.5°	8-M20	125	270	220	22.5°	8-φ26
156	200	340	295	15°	12-M20	150	300	250	22.5°	8-φ26
168	200	360	295	22.5°	8-M20	200	360	310	15°	12-φ26
182	200	340	295	15°	12-M20	200	360	310	15°	12-φ26
208	250	405	355	15°	12-M22	250	425	370	15°	12-φ30
247	350	520	470	11.25°	16-M24	300	520	430	11.25°	16-φ33
286	350	520	470	11.25°	16-M24	300	520	430	11.25°	16-φ33
312	500	715	650	9°	20-M30	450	670	600	9°	20-φ33
403	600	840	770	9°	20-M30	500	730	660	9°	20-φ33



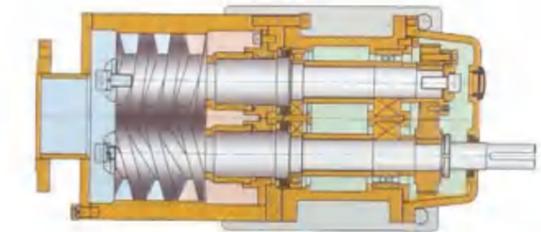
2G系列双螺杆泵
2G series twin screw pump



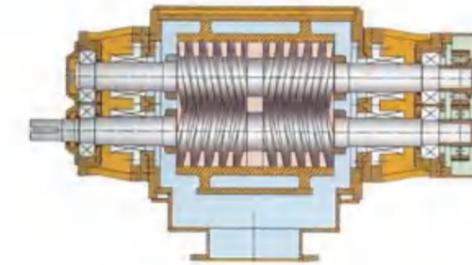
2Ga系列双螺杆泵
2Ga series twin screw pump



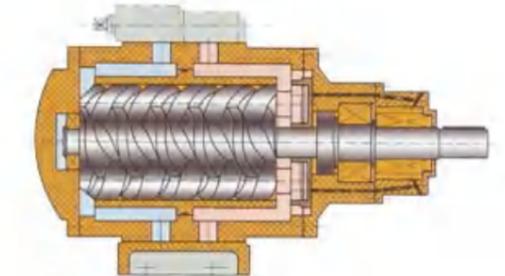
2Gas系列双螺杆泵
2Gas series twin screw pump



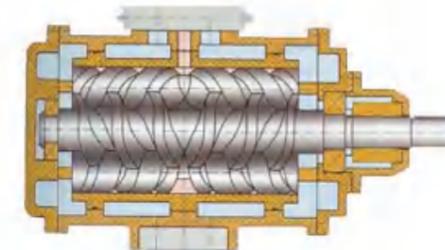
2Gb系列双螺杆泵
2Gb series twin screw pump



2Gbs系列双螺杆泵
2Gbs series twin screw pump



3G系列三螺杆泵
3G series three screw pump



3GS系列三螺杆泵
3GS series three screw pump

图例：
Graphic illustration:

