



ATTENTION FOCAL



► 石家庄瑞特泵业有限公司

石家庄瑞特泵业有限公司是集渣浆泵研发、设计、生产、销售为一体的高新技术企业。本公司成立于2003年，拥有铸造、热处理、机械加工、装备完整独立的渣浆泵生产线，坚持诚信至上、以质取胜、追求卓越、勇于创新的企业理念，为客户提供优质的产品和满意的服务。

石家庄瑞特泵业有限公司位于石家庄高新技术开发区，建筑面积3万多平方米，注册资金5000万，主要为矿山、冶金、市政、电力、煤炭、疏浚、火电烟气脱硫、石油、化工、建材、造纸、制药等行业提供配套用泵。产品行销全国各省、市、自治区以外，还远销俄罗斯、南非、菲律宾、澳大利亚、印度等20多个国家和地区，专业的售前、售中、售后服务，优质的产品质量赢得了国内外客户的一致认可。

公司采用先进的计算机辅助设计软件进行产品和工艺设计，设计手段和设计水平达到国际先进水平。年产高铬合金铸件5000吨，整泵6000台。主营产品为AH (R)、M (R)、HH、L、G、SP (R)、F、ZGB、ZJ、YTZ、ZBD、DT、TL、LC等型渣浆泵。口径范围为25-1200mm，流量为5-30000m³/h，扬程为5-110m。公司产品的主要材质包括高铬耐磨白口铸铁、低碳高铬耐磨耐腐蚀合金、碳钢、不锈钢、双相不锈钢、球磨铸铁、灰铸铁等，还可提供模压天然橡胶、合成橡胶材质的零件和整机。

除上述已有产品外，我公司承接来图来样定制加工服务(OEM)，目前已与国外多家公司合作，为国际知名公司提供耐磨铸件。

瑞特泵业通过不断的技术创新为广大客户提供更加优质的产品，通过不断的管理创新为广大客户提供更加便捷的服务，最大限度满足客户的需求。



公司严格执行全面质量管理体系，并已通过ISO9001:2008GB/T19001-2008质量管理体系认证。

► SHIJIAZHUANG RUIITE PUMP CO., LTD.

Shijiazhuang Ruite Pump Co., Ltd. is a high and new technology enterprise which integrates the research and development, design, production and sales of the slurry pump. With the registered capital of 50 million, The company was founded in 2003, and has a complete production line of casting, heat treatment, mechanical processing and equipment. It sticks to the business philosophy of "honesty first, quality win, pursuit of excellence and innovation" to provide customers with quality products and satisfying services.

Shijiazhuang Ruite Pump Co., Ltd. is located in high tech Development Zone of Shijiazhuang and cover more than 30 thousand square meters . We mainly support the pumps for mining, metallurgy, municipal, electricity, coal, dredging, flue gas desulfurization of thermal power, petroleum, chemical industry, building materials, paper, pharmaceutical and other industries . The products is popular at home and abroad .Our foreign customers are from more than 20 countries and regions, including Russia, South Africa, Philippines, Australia, India, etc., The professional pre-sale, sale, after sale services and quality products have won the unanimous recognition from domestic and foreign customers.

With advanced computer aided design software for product and process design, our the design means and design level have reach the international advanced level. The annual production of high chromium alloy castings is 5000 tons, and the whole pump is 6000 sets. The main products are AH (R), M (R), HH, L, G, SP(R), F, ZGB, ZJ, etc. The diameter range is 25-1200mm, the flow is 5-30000m³/h, and the head is 5-110m. The main materials of our products include high chromium wear-resistant white cast iron, low carbon and high chromium wear resistant and corrosion resistant alloy, carbon steel, stainless steel, duplex stainless steel, ball grinding cast iron, gray iron and so on. We can also provide pumps and spare parts for natural rubber and synthetic rubber material .

In addition to the above products, our company undertakes the customized processing service (OEM), and has been working with many foreign companies , providing wear-resistant castings for internationally famous companies.

With continuous technological innovation and management innovation, Ruite is providing more and more quality products and services to meets the needs of customers .

The company strictly implements the overall quality management system, and has passed the ISO9001:2008GB/T19001-2008 quality management system certification.



► 概述 Summary

TG/TGH型砂砾泵主要用于由于颗粒太大以至于一般渣浆泵不能输送的强磨蚀物料的连续输送。适用于挖泥船挖泥、疏浚河道、采矿及金属冶炼渣的输送等。其中TGH型为高扬程砂砾泵。

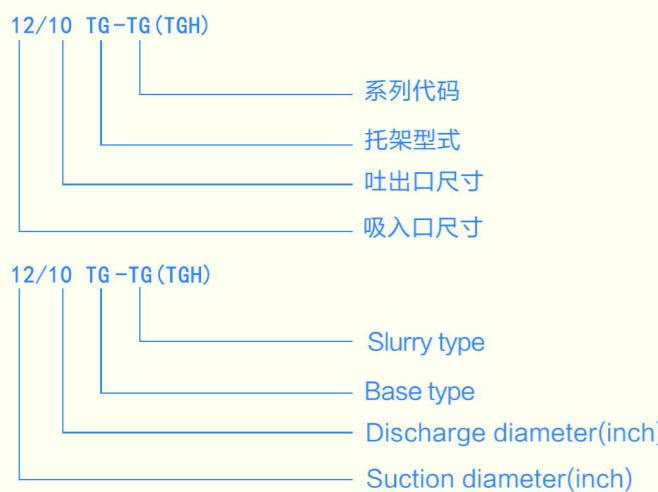
该泵采用了以卡带连接的单泵壳结构，过流通道宽敞。其过流部件采用了硬镍、高铬等耐磨材料。泵的吐出口方向可在360度的任何一个位置，具有安装使用方便，汽蚀性能好，抗磨蚀等优点。

Type TG/TGH gravel pumps are designed for continuously handing the most difficult higher abrasive slurries which contain too big solids to be pumped by a common pump. They are suitable for delivering slurries in Mining. Explosive-sludge in metal melting. Dredging in dredger and course, and other fields. Type TGH pumps are of high-head ones.

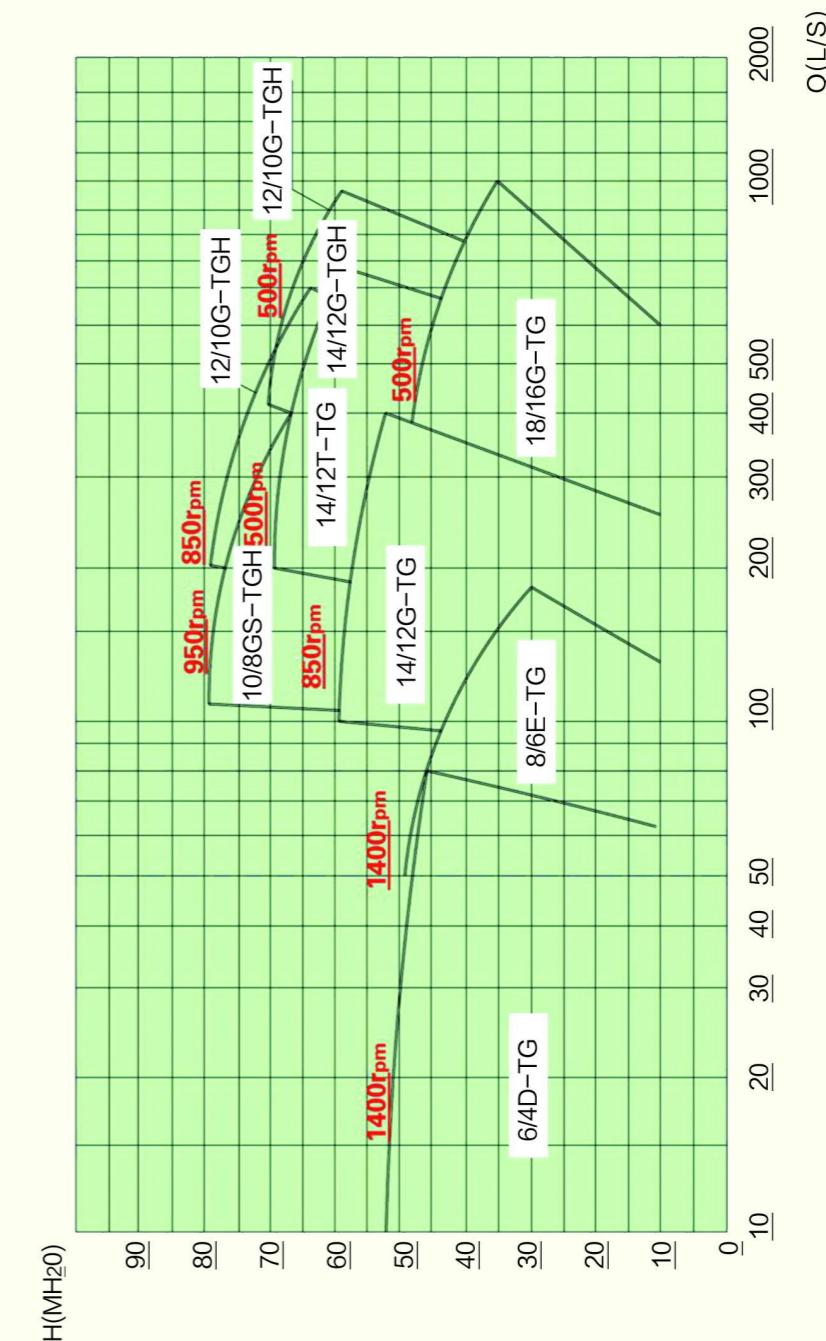
Construction of this pump is of single casing connected by means of clamp bands and wide wet-passage. The wet parts are made of Ni-hard and high and high chromium abrasion-resistance alloys. The discharge direction of pump can be oriented in any direction of 360°. This type of pump possesses the advantages of easy installation and operation, good performance of NPSH and abrasion-resistance.



► 型号意义 Model Meaning



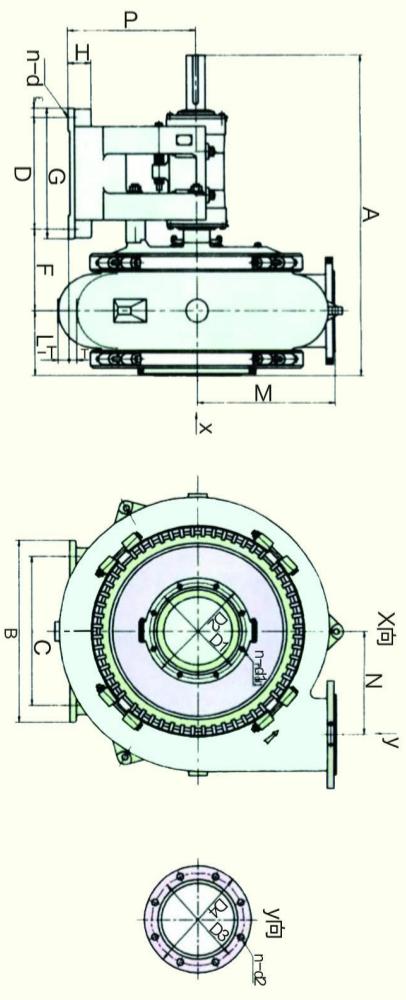
► TG、TGH型砂砾泵型谱 Gravel pumps selection chart



► TG/TGH型砂砾泵性能参数 Performance parameters of TG/TGH

型号 TYPE	容量 Capacity		扬程 Head	转速 Speed	效率 Efficiency	气蚀 余量 NPSH	进口直径 Inlet Diameter	出口直径 Outlet Diameter	最大过流粒径 Max Diameter of flowed particle		
	(L/S)	(m³/h)							(mm)	(mm)	(mm)
	6/4D-TG	10-70	36-252	3.5-51	600-1400	30-50	2.5-3.5	150	100	82	
8/6E-TG	38-161	137-380	10-48	800-1400	50-60	3-4.5	200	150	127		
10/8S-TG	60-272	220-1000	13-50	500-1000	45-65	3-7.5	250	200	178		
10/8F-TG	60-272	220-1000	13-50	500-1000	45-65	3-7.5	250	200	178		
12/10F-TG	100-420	360-1520	11-58	400-850	50-70	2-4.5	300	250	220		
12/10G-TG	100-420	360-1520	11-58	400-850	50-70	2-4.5	300	250	220		
14/12G-TG	140-880	500-3100	6-66	300-700	60-68	2-8.0	350	300	241		
18/16G-TG	240-1060	860-3800	9-48	250-500	60-72	3-6.0	450	400	254		
18/16T-TG	240-1060	860-3800	9-48	250-800	60-72	3-6.0	450	400	254		
10/8S-TGH	110-360	600-2200	18-80	500-950	60-72	2-5.0	250	200	180		
12/10T-TGH	170-260	400-1290	28-78	350-700	60-72	2-8.0	300	250	210		
16/14TU-TGH	200-1000	720-3600	20-72	300-500	60-72	3-6.0	400	350	230		

► G系列砂砾泵外形尺寸Structure diagram



型号 TYPE	外形尺寸 SHAPE SIZE										进口法兰 INLET FLANGE			出口法兰 OUTLET FLANGE			重量 WEIGHT		
	L	M	N	P	Q	R	S	T	U	D0	D1	D2	n-d1	d0	d1	d2	n-d2		
6/4D-G	330	203	260	330	343	33	32	16		305	152	260	8-Φ19	254	102	210	4-Φ19	460	
8/6E-G	392	295	352	457	405	29	29	54		368	203	324	8-Φ19	305	152	260	8-Φ19	1120	
10/8F-G	487	330	416	610	533	48	41	60		457	254	406	8-Φ22	368	203	324	8-Φ19	2250	
10/8S-G	378	330	416	450	533	48	41	102		457	254	406	8-Φ22	368	203	324	8-Φ19	2285	
12/10G-G	473	368	522	851	665	48	49	238		527	306	470	2	457	254	406	8-Φ22	4450	
14/12G-G	502	424	610	851	787	48	48	121		552	356	495	8-Φ22	527	305	470	12-Φ2	5400	
10/8SS-GH	455	330	475	450	620	48	42			206	457	254	406	8-Φ22	368	203	324	8-Φ19	3188
12/10G-GH	496	400	605	851	800	60	60	40		533	305	476	8-Φ29	483	254	432	8-Φ25	4838	
16/14TU-GH	649	448	756	900	1008	72	82			120	650	406	600	8	356	540	12-Φ2	12247	
18/16T-G	538	439	692	650	921	64	64	274		705	457	641	5	406	584	5	10800		