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保留不预先通知进行技术修改的权利



因为努力,所以我们专业。因为专业,所以我们可靠。
因为可靠,所以客户满意。因为满意,我们铸就辉煌。
展望未来,上海水泵制造有限公司将秉承“**老品牌、新机制、高境界**”的发展理念,奋力开启创新发展的新篇章。

Hard working makes us professional Being professional makes us reliable Being reliable makes customer satisfied Customer's satisfaction bring us future Pump manufacturing co.,LTD. Looking forward to the future, shanghai will be adhering to the “old brand, new mechanism and high level” development concept, to open a new chapter of innovation.

OTK型双级水平中开式离心泵

DOUBLE-STAGE HORIZONTAL SPLIT CENTRIFUGAL PUMP

百年传承 泵业专家

Century inheritance Pump specialist

始创于1930年
Been Founded in 1930

我们的承诺 Our commitment
客户的利益>本公司的利益
Customers' benefit>ours' benefit
客户的需求=本公司需求
Customers' demand=ours' demand
客户的风险<本公司风险
Customers' risk<ours' risk



上海水泵制造有限公司(上海水泵厂)
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上海水泵制造有限公司(上海水泵厂)
SHANGHAI PUMP MANUFACTURE CO.,LTD (SHANGHAI PUMP WORKS)

公司简介

上海水泵制造有限公司是领先的流体系统供应商。

结合创新技术和优良服务，为用户提供智能化的解决方案。

上海水泵制造有限公司是由上海电气集团下属上海水泵厂改制而组建的股份制公司，始创于1930年，专业生产各类泵系统输送产品，是中国泵行业协会副理事长单位，已成为产品范围最广，技术水平最高的泵制造商之一，在各领域享有很高的声誉。是上海市高新技术企业，上海市“专精特新”企业，获“上海名牌”称号。

上海水泵制造有限公司为以下行业提供专业服务：能源、城市给排水和污水处理、工业、冶金、石油、化工、大型农田水利建设、楼宇、泵系统相关设备安装、调试、维修、升级改进、更换和技术咨询服务等众多领域。

上海水泵制造有限公司始终坚持“为客户创造最大价值”为宗旨，实施国际化品牌战略，着力提升产品的品质品位，依托不断创新的技术、先进的经营理念和高素质的员工队伍，为海内外用户提供安全、可靠、高效的泵类产品。

Company Profile

Shanghai Pump Manufacture Co.,Ltd. is the leading supplier in fluid industrial.

By combining innovative technology and excellent service, we offer the intelligentized solution for customers.

Shanghai Pump Manufacture Co.,Ltd. is the share-holding company re-organized from Shanghai Pump Works which was established in 1930 and was the subsidiary of Shanghai Electric Group. Shanghai Pump is specialized in manufacturing all kinds of pump products.And as the vice-chairman of China Pump Association,Shanghai Pump has become the most famous manufacturer in all areas with widest pump products line and highest technology level.

Application and service: Energy,Civil water supply and drainage, Sewage treatment, Industrial,Metallurgy, petroleum, chemical,big irrigation construction, high building, related pump system installation, commission,maintenance,improve and update, replacement and technology consultant etc.

Shanghai Pump Manufacture Co.,Ltd. is always adhering to the intent of creation the maximum value to customers, implementing the strategy of international brand, upgrading products quality level,depending on continuous innovated technology, advanced operation principle and high quality talents team, we supply safety, reliable and high efficient pumps to domestic and oversea customers.

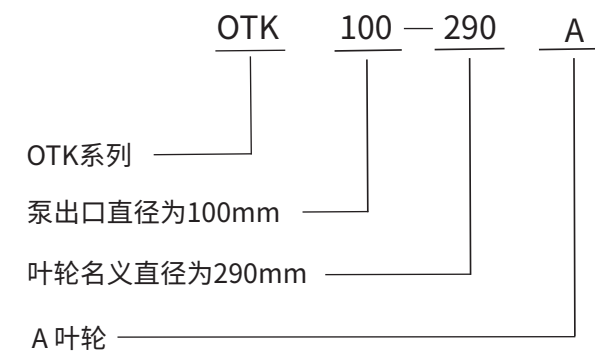
概述

OTK型双级水平中开式离心泵是我公司引进国外先进技术开发生产的新一代产品, 该泵性能范围广, 效率高, 抗汽蚀性能好, 低噪音, 运行安全稳定, 适用于自来水厂、灌溉、排水泵站、电站、工业水系统、消防系统、船舶工业及石油化工等。

General Description

OTK Series Horizontal Double-suction Axially Split Centrifugal Pumps are our new generation products with abroad leading technologies. The series pump features in higher efficiency, lower NPSH, lower running noise and stable with a wider application, like waterworks, irrigation and drainage pump station, industrial water supply system, firefighting system, marine industry, refinery industry and so on.

泵型号意义



主要用途

水厂:引水/供水/增压水
工业用途:引水/供水/循环水/排水/
海水淡化/化工/炼油/消防
农业用途:农业排灌

使用范围

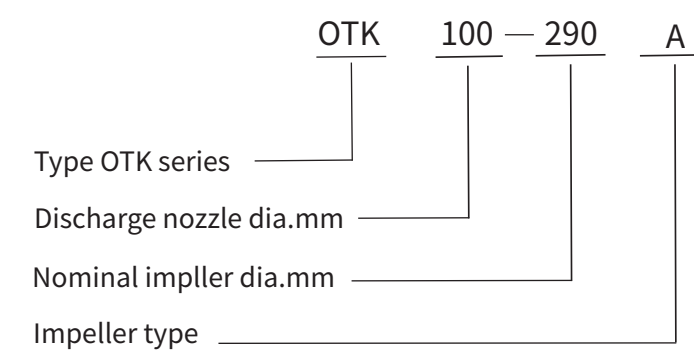
流量:60~10000m³/h
扬程:最高可达360m
输送介质:清水/工业水/河水/海水/盐水等

规格

介质温度:最高105°
轴密封:填料密封/机械密封
法兰标准:GB,ISO,ANSI
工作压力:最高5Mpa
出口口径:65~700mm

按要求可满足其它种规格

Designation



Applications

Waterworks: Water intake/Water supply/ Booster
Industrial use: Water intake/Water supply/ Booster/
Circulation/Drainage/Sea-desalination /Chemical/
Refinery/Firefighting.
Agricultural use: Irrigation and Drainage

APplication Range

Capacity:60~10000m³/h.
Total head:Up to 360m.
Liquid: Fresh water/Industries/River water/Sea water/
Brine etc.

Specifications

Specifications Liquid temperature: 105°Cmax
Shaft sealing: Gland packing/Mechanical sealing
Flange: GB, ISO, ANSI.
Operation pressure: Up to 5 Mpa max
Discharge nozzle diameter: 65~700 mm

Other specifications can be available if required

泵的设计特点

- ◆上海水泵制造有限公司的OTK泵是一种卧式安装,双级单吸轴向中开蜗壳式离心泵,连接法兰是根据GB、DIN、ISO、BS或ANSI标准,按优先系列选用制造的。它主要用于自来水厂,灌溉和排涝泵站,电厂工业供水系统、空调系统、船坞、消防系统以及其它许多领域。
- ◆泵壳轴向中开蜗壳式泵带有更换的密封环。
- ◆叶轮采用背靠背形式,平衡绝大部分的轴向力。
- ◆泵轴轴完全密封以防止液体泄漏,轴套深入密封区。
- ◆轴承及润滑按照设计和运行数据的要求,泵装有轴承和润滑系统。

Mainly Design Features for Pumps as Follows

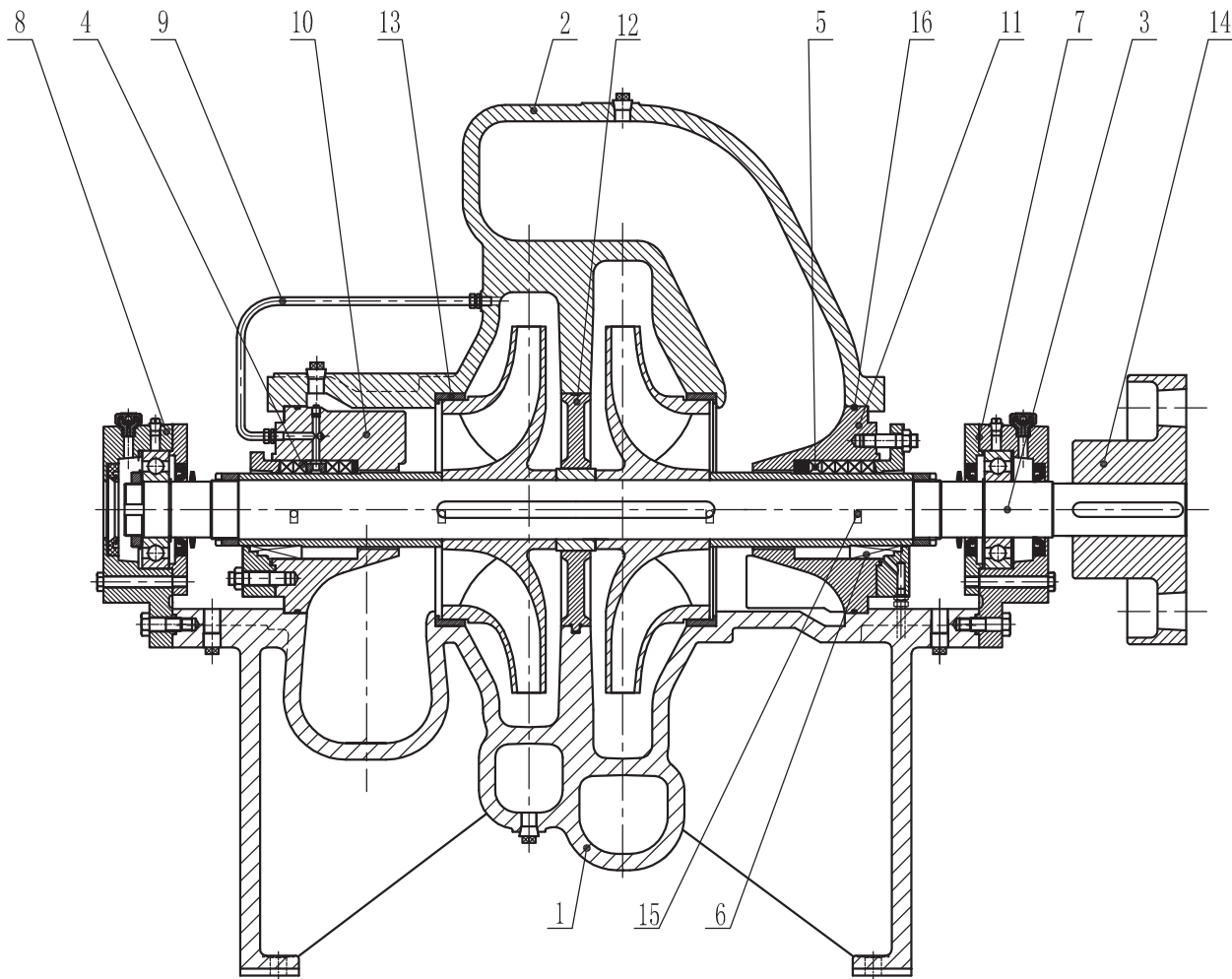
- ◆ OTK pump is a horizontal installation in Shanghai pump manufacture co.ltd.two-stage single-suction axial opening scroll centrifugal pumps connection flange in accorda ISO, BS or ANSI stand priority series o plants, irrigatio power plants, industria air-conditioning systems Docks, fire systems and many other fields.
- ◆ Casing Axial mid-range scroll type pump has the replacing sealing ring, 。
- ◆ Impeller Introducing back to back form to balanc the most of the axial force.
- ◆ Shaft The shaft is completely sealed to prevent the fluid leaking the sleeve is in-depth containment
- ◆ Bearing and lubrication In accordance with the requirements of the design and operating data, the pump is equipped with bearings and lubrication systems.

OTK型泵材料选择表/OTK Pump Material Table

	GB	DIN	ASTM	JIS
泵 壳 Pump Casing				
球墨铸铁 Ductile cast iron	QT400-18	GGG40	A536 Grade 60-40-18	G5502 FCD40
叶 轮 Impeller				
灰铸铁 Grey cast iron	HT250	GG25	A48-CLASS35	FC250
轴 Shaft				
碳钢 Carbon steel	45	C45N	AISI1045	S45C
铬钢 Chrome steel	35CrMo			
泵体密封环 Wearing ring				
灰铸铁 Grey cast iron	HT250	GG25	A48-CLASS35	FC250

其它材料的选用可以面议
Be negotiable if other materials can be selected

OTK型泵典型结构图/OTK Pump Typical Construction Drawing



1	泵体	Pump Casing
2	泵盖	Pump cover
3	转子部件	Rotor parts
4	首级填料密封部件	First-stage filler sealing parts
5	次级填料密封部件	Second-stage filler sealing parts
6	机械密封部件	Mechanical seal parts
7	滚动轴承部件甲	Rolling bearing parts 甲
8	滚动轴承部件乙	Rolling bearing parts 乙
9	冲洗管路部件	Flushing pipe parts

10	首级密封体	First-stage shaft seal housing
11	次级密封体	Second-stage shaft seal housing
12	中间隔板	Intermediate partition
13	泵体密封环	Wearing ring
14	弹性套柱销联轴器	Flexible coupling
15	销	Pin
16	O型密封圈	"O" ring

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口 Inlet	出口 Outlet
65-270A	23.1	83	195	2900	74	59.6	90	3.8	275	100	65
	28.6	103	183		75.5	68.0		5.5			
	34.4	124	158		72.5	73.6		17			
	21.7	78	167		73	48.6	75	3.3	255		
	26.9	97	154		74.5	54.6		5.7			
	32.2	116	138		72.5	60.1		15			
	19.4	70	141		70.5	38.1	55	3	235		
	24.4	88	128		73	42.0		4.1			
	29.2	105	114		71.5	45.6		10			
65-270B	18.9	68	194	2900	73	49.2	75	4.8	275	100	65
	23.6	85	166		74	51.9		7.3			
	28.3	102	145		71.5	56.3		10			
	16.9	61	159		71.5	36.9	55	4	255		
	21.1	76	144		73	40.8		5.3			
	25.6	92	129		71.5	45.2		10			
	15.8	57	135		70.0	30.0	45	4	235		
	20.0	72	120		72.5	32.5		5			
	23.9	86	106		71	35		7			
80-250A	31.9	115	163	2900	77.5	65.9	90	6	254	100	80
	40	144	150		79	74.5		8.2			
	48.1	173	135		77	82.6		9			
	30.3	109	138		76.5	53.5	75	6.4	236		
	38.1	137	126		79	59.5		7.3			
	45.6	164	110		77.5	63.4		9			
	28.9	104	117		74	44.8	55	6.5	219		
	36.1	130	104		76	48.4		7.5			
	43.3	156	92		75	52.1		8.7			
80-250B	27.2	98	151	2900	77	52.3	75	5.8	254	100	80
	33.3	120	137		78.5	57.0		7			
	40.8	147	119		75.5	63.1		9			
	24.4	88	130		75	41.5	55	5.7	236		
	29.4	106	120		76	45.7		6.3			
	37.2	134	102		74	50.3		8.2			
	22.8	82	113		73	34.6	45	5.3	219		
	28.3	102	103		75	38.1		6			
	34.2	123	89		72.5	41.1		7.5			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)		
	L/S	m³/h	m	r/min	%					进口 Inlet	出口 Outlet	
80-310A	40.8	147	271	2900	76	142.7	200	6.4	325	125	80	
	48.9	176	252		77	156.9		9.8				
	58.3	210	224		75	170.8		15				
	37.2	134	232		75.5	112.1	6	301				
	44.4	160	217		76.5	123.6	8.2					
	52.8	190	192		74	134.3	13					
	32.2	116	200		74	85.4	5	278				
	40.6	146	183		76.5	95.1	7					
48.6	175	160	73.5	103.7	12							
80-310B	30.6	110	261	2900	73	107.1	160	6.4	325	125	80	
	38.3	138	241		75	120.8		8				
	45.8	165	214		73	131.7		12				
	28.3	102	224		72.5	85.8	6	310				
	35.6	128	206		74.5	96.4	7.8					
	43.1	155	183		73	105.8	11					
	27.8	100	184		73.5	68.2	6	278				
	33.3	120	173		74	76.4	90		6.8			
	40.0	144	153		72.5	82.8			6.8			9.9
100-290A	59.4	214	234	2900	79	172.6	250	6.6	301	150	100	
	74.2	267	216		81	193.9		7.7				
	89.2	321	187		78.5	208.2		10.8				
	52.8	190	200		77.5	133.5	6.5	276				
	66.1	238	180		79	147.7	7.7					
	79.2	285	156		77	157.2	8.8					
	47.8	172	165		75	103.1	6.7	254				
	59.4	214	149		77	112.8	6.9					
	71.1	256	130		76	119.3	8					
100-290B	53.1	191	226	2900	78	150.7	200	7.2	301	150	100	
	66.1	238	202		80	163.7		7.8				
	79.7	287	172		77.5	173.5		10.3				
	48.3	174	187		76.5	115.8	6.6	276				
	58.3	210	172		79	124.5	7.3					
	70.0	252	147		77.5	130.2	8.9					
	42.8	154	156		74.5	87.8	6.6	254				
	51.4	185	144		76	95.5	110		6.8			
	61.7	222	125		75	100.8	7.8					

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口 Inlet	出口 Outlet
150-520A	90.8	327	194	1450	79	218.7	315	2.7	530	200	150
	113.8	408	182		81	249.7		3.2			
	136.1	490	166		78.5	282.2		5			
	83.9	302	165		77.5	175.1	250	2.7	486		
	105.0	378	153		79.5	198.1		2.9			
	125.8	453	140		78	221.4		6.2			
	78.3	282	134		75	137.2	200	2.7	442		
	98.1	353	125		78	154.1		3.7			
117.5	423	110	75.5	167.8	7.5						
150-520B	81.7	294	176	1450	78	180.7	250	2.2	530	200	150
	101.9	367	163		80	203.6		3			
	122.2	440	146		78.5	222.9		4.4			
	77.2	278	150		76.5	148.4	200	2.1	486		
	96.4	347	136		78.5	163.7		3.1			
	115.8	417	120		76.5	178.1		4.6			
	70.0	252	122		75	111.6	160	2	442		
	87.5	315	112		77	124.8		2.6			
	105.0	378	101		75.5	137.7		4.5			
150-670A	88.1	317	316	1450	74.5	366.2	500	2.6	655	200	150
	110.0	396	300		78	414.8		3.1			
	130.0	468	280		74	482.2		4.6			
	79.2	285	272		73.5	287.2	400	2.5	611		
	98.1	353	256		77	319.6		2.7			
	117.8	424	236		73	373.3		3.7			
	71.7	258	229		73	220.4	315	2.5	568		
	90.0	324	220		74	262.3		3			
	108.3	390	200		72	295		3.3			
150-670B	77.8	280	286	1450	75	290.8	400	2.3	655	200	150
	97.2	350	268		77	331.7		2.9			
	116.7	420	245		73	383.9		4.3			
	69.4	250	248		74	228.2	315	2.2	611		
	87.5	315	233		76	263.0		2.6			
	102.8	370	216		73	298.1		3.3			
	65.3	235	214		72	190.2	280	2.2	568		
	82.5	297	201		75	216.8		2.5			
	100.0	360	180		73	241.7		3.4			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口	出口
										Inlet	Outlet
200-600A	138.1	497	252	1450	80	426.3	630	3	610	250	200
	172.5	621	236		81	492.7		4.2			
	206.9	745	210		79	539.3		6			
	129.4	466	216		79.5	344.8	500	3	568		
	161.9	583	200		80.5	394.5		4.5			
	194.4	700	177		78.5	429.8		7.1			
	122.2	440	181		78	278.1	355	3	520		
	150.0	540	166		80	305.1		3.5			
180.6	650	147	77.5	335.8	6						
200-600B	122.2	440	222	1450	78	341.0	450	3	610	250	200
	152.8	550	202		80	378.2		3.9			
	183.3	660	176		79	400.4		5.7			
	111.1	400	193		77.5	271.3	355	2.9	568		
	138.9	500	176		79.5	301.4		3.4			
	166.7	600	157		78	328.9		5.6			
	100.0	360	162		77	206.3	280	2.8	520		
	126.1	454	150		79	234.8		3.3			
	150.0	540	130		77	248.3		4.7			
250-510A	290.0	1044	157	1450	82.5	541.4	710	6.1	518	350	250
	362.5	1305	142		84.5	597.2		6.7			
	435.0	1566	120		81.5	627.9		8			
	270.0	972	135		81	441.2	560	6.8	482		
	337.5	1215	120		83.5	475.5		7.3			
	405.0	1458	100		81	490.2		8.6			
	248.1	893	115		78	358.6	450	7.5	445		
	310.0	1116	100		81.5	372.9		7.7			
	371.9	1339	80		78	374.0		8.9			
250-510B	271.9	979	151	1450	83	485.0	630	6.2	518	350	250
	340.0	1224	135		84.5	532.5		7			
	408.1	1469	113		83	544.7		8.4			
	251.9	907	134		81.5	406.1	560	6.7	482		
	315.0	1134	119		84	437.5		7			
	378.1	1361	100		81.5	457.8		8.2			
	227.8	820	116		78	332.1	400	7	445		
	285.0	1026	100		83	336.6		7.4			
	341.9	1231	85		80.5	354.0		8.2			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口	出口
										Inlet	Outlet
250-560A	188.9	680	204	1450	82	460.7	630	4	553	300	250
	237.5	855	190		84	526.7		4.8			
	284.7	1025	173		82	588.9		5.8			
	177.8	640	168		80.5	363.7	500	4.2	506		
	225.0	810	153		82.5	409.1		5			
	270.0	972	134		80.5	440.6		6.6			
	174.7	629	136		80	291.2	400	4.9	466		
	218.3	786	121		82	315.9		5.5			
	262.2	944	108		79	351.5		7.2			
250-560B	166.7	600	180	1450	80.5	365.4	500	3.5	553	300	250
	207.5	747	163		82	404.4		3.8			
	250.0	900	143		80	438.1		4.8			
	151.4	545	152		78.5	287.4	400	4	506		
	190.0	684	136		80.5	314.7		4.2			
	227.8	820	123		79.5	345.5		5.2			
	144.4	520	129		78	234.2	315	4.6	466		
	180.6	650	119		80	263.3		4.7			
	216.7	780	103		79	277.0		6			
250-620A	244.4	880	270	1450	79	819.1	1100	5.9	640	300	250
	305	1098	250		82.5	906.1		7			
	366.1	1318	222		78	1021.6		10			
	212.2	764	225		80	585.2	800	5.8	580		
	265	954	210		82	665.4		6			
	318	1145	191		80	744.5		9			
	180	648	180		78.5	404.6	560	5.2	510		
	225	810	168		82	451.9		5.5			
	270	972	148		79	496		6.5			
250-700A	203.9	734	340	1450	81	839.0	1250	4	700	300	250
	255.0	918	320		83	963.9		4.6			
	287.5	1035	302		82	1038.1		7.2			
	190.0	684	296		80.5	684.9	1000	4	655		
	237.5	855	275		82	780.9		4.3			
	285.0	1026	250		80	873.2		7			
	173.9	626	246		79.5	527.5	710	4	600		
	217.5	783	228		81	600.2		4.2			
	261.1	940	205		80	656		7			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口	出口
										Inlet	Outlet
250-700B	183.3	660	310	1450	79	705.3	1000	3.5	700	300	250
	230.6	830	280		80.5	786.2		4.4			
	276.7	996	252		78.5	870.7		6			
	171.9	619	262		79	559.1	800	3.6	655		
	215.0	774	240		80	632.4		4.2			
	257.8	928	215		79	687.8		5.5			
	165.3	595	214		78.5	441.7	630	3.5	600		
	207.5	747	196		79.5	501.5		4			
248.9	896	169	77.5	532.1	6						
300-900A	320	1152	291	985	83	1100	1600	4	935	350	300
	400	1440	270		85	1246		6.3			
	480	1728	240		82	1377		12.3			
	290.0	1044	250		82	866.8	1150	3.5	877		
	362.5	1305	234		85	978.4		5.6			
	435.0	1566	210		81	1106		10			
	260.0	936	221		80	704.2	1000	3	822		
	325.0	1170	205		83	787		4			
	388.9	1400	183		80	872.1		7.5			
350-790A	437.5	1575	188	994	84.5	954.3	1400	4	790	500	350
	625.0	2250	164		87	1155		6.7			
	688.9	2480	150		84.5	1199		9			
	437.5	1575	162		83.5	832.2	1250	4.3	750		
	562.5	2025	147		85.5	948.1		5.8			
	687.5	2475	123		83.5	992.9		8.6			
	375.0	1350	144		79	670.1	900	4.1	710		
	500.0	1800	126.5		83.5	742.6		5.2			
	625.0	2250	105		80.5	799.2		8			
350-790A ₁	371.7	1338	164	990	82.5	724.4	1000	3.7	790	500	350
	464.4	1672	154		87	805.9		4.0			
	557.2	2006	140		85.5	894.5		6.2			
	400	1440	144		85	664.4	1000	4.0	750		
	500	1800	136		87	766.3		5.2			
	600	2160	107		77	817.4		8.3			
	331.9	1195	154		84	596.6	710	3.8	710		
	415	1494	122		86	577.2		5.0			
	497.2	1790	105		81	631.9		6.0			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口	出口
										Inlet	Outlet
350-790B	400	1440	146	994	83.5	685.7	1000	4	710	500	350
	510	1836	132		85	776.5		5			
	600	2160	118		84	826.3		7			
	400.0	1440	133		82.5	632.2	900	3.4	675		
	500.0	1800	122		84	712		5.5			
	580.0	2088	107		82	742		6.5			
	350.0	1260	124		79.5	535.2	710	3.4	640		
	450.0	1620	112		83.5	591.8		4			
	550.0	1980	95		80	640.3		6.5			
350-890A	506.7	1824	244	994	84	1443	2000	5.1	920	500	350
	633.3	2280	230		86	1660		6.4			
	760	2736	200		84	1774		10.6			
	475	1710	208		83	1167	1600	4.6	870		
	593.9	2138	200		86	1354		5.8			
	712.5	2565	166		84	1380		9.8			
	450.0	1620	194		82	1044	1400	4.6	825		
	562.5	2025	166		85	1077		5.8			
	675	2430	143		81	1168		9			
350-890A ₁	563.1	2027	254	994	85.5	1640	2200	4.5	930	500	350
	704.2	2535	233		87	1849		6			
	845	3042	208		85.5	2015		9			
	500.0	1800	222		84	1296	1800	4.4	870		
	625.0	2250	202		86	1439		5.5			
	750	2700	180		84	1576		7.7			
	450.0	1620	200		83	1063	1500	4.3	825		
	562.5	2025	182		84	1195		5			
	675.0	2430	160		83	1276		7.6			
350-890A ₂	407.2	1466	254	994	76	1334	1750	3.8	945	500	350
	509.0	1832	242		84	1438		5.5			
	610.0	2196	218		83	1571		6.3			
	400.0	1440	220		84	1027	1400	3.4	880		
	500.0	1800	199		85	1148		4.4			
	600.0	2160	171		81	1242		6.3			
	355.0	1278	200		82	848.9	1100	3.4	825		
	443.9	1598	179		85	916.4		4.1			
	535.0	1926	162		83	1024		5.3			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)		
	L/S	m³/h	m	r/min	%					进口 Inlet	出口 Outlet	
350-890B	422.2	1520	213	994	84	1050	1250	3.3	840	500	350	
	527.8	1900	195		87	1160		4				
	633.3	2280	180		85	1315		5.5				
	400.0	1440	174		84	812.2	3.1	770				
	500.0	1800	156		85.5	894.4	3.7					
	600.0	2160	140		84	980.4	5.3					
	360.0	1296	159		81	692.8	2.8	735				
	450.0	1620	145		84.5	757	900		3.4			
540.0	1944	129	84	813	4.5							
400-830A	700.0	2520	236	994	85.5	1894	2500	5.5	910	500	400	
	900.0	3240	208		87	2110		8.8				
	1050	3780	184		85.5	2215		14.5				
	650.0	2340	215		84	1631	5.5	870				
	850.0	3060	188		86	1822	8.9					
	1000	3600	162		84	1891	15					
	600.0	2160	188		80	1382	6	820				
	780.0	2808	166		85	1493	1800		9			
	900.0	3240	148		83.5	1564	14					
400-830A ₁	640.0	2304	210	994	82.5	1597	2200	5.2	870	500	400	
	800.0	2880	192		85.5	1761		7.1				
	960	3456	160		83	1814		10.3				
	600.0	2160	183		83	1297	5.3	820				
	750.0	2700	160		85	1384	6.8					
	900.0	3240	130		81.5	1407	10.8					
	560.0	2016	160		82	1071	5.3	770				
	700.0	2520	140		84.5	1137	1400		7			
840.0	3024	116	81	1179	11.5							
400-830A ₂	624.0	2246	228	994	82	1701	2400	6.2	870	500	400	
	780.0	2808	216		84	1966		2400				13.3
	936.0	3370	196		80.5	2235		30				
	550.0	1980	205		82.5	1340	7	820				
	687.5	2475	194		83.5	1566	1800		12.2			
	825	2970	172		82	1697	20					
	500.0	1800	180		82	1076	5.1	770				
	625.0	2250	168		83	1240	1600		8.8			
750.0	2700	150	81.5	1353	17							

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口 Inlet	出口 Outlet
400-830B	500.0	1800	162	994	82.5	926.6	1250	4.4	770	500	400
	655.6	2360	142		86	1061		6.3			
	750.0	2700	123		83.5	1083		9.2			
	437.5	1575	147		79.5	793.1	1000	4.1	730		
	575.0	2070	127		85	842.3		5.6			
	687.5	2475	112		82.5	915		8.3			
	437.5	1575	124		80	664.8	900	4.2	690		
	562.5	2025	108		82	726.3		5			
656.1	2361	90	79	732.8	8						
500-820A	820.0	2952	176	960	84	1684	2200	6.1	835	600	500
	1025	3690	160		86	1870		8.6			
	1200	4320	140		84	1961		14.5			
	776.1	2794	152		82.5	1402	1800	6.1	790		
	970.0	3492	134		84.5	1508		8.6			
	1150	4140	114		82.5	1598		14.5			
	730.0	2628	132		81	1166	1600	6.1	750		
	912.5	3285	116		82.5	1258		8.6			
	1067.5	3843	99		80	1295		14.5			
500-820B	600.0	2160	135	960	81.5	974.4	1250	5.3	735	600	500
	750.0	2700	120		85	1038		6.7			
	900.0	3240	95		79.5	1054		9			
	543.9	1958	120		81.0	799.9	1000	5.3	695		
	680.0	2448	107		84.5	844.3		6.7			
	816.1	2938	83		79	840.6		9			
	480	1728	106		79	631.4	800	5.3	655		
	600	2160	96		82.5	684.5		6.2			
720	2592	80	79	714.8	9						
600-840A	1000	3600	103	725	81.5	1239	1600	5	885	600	600
	1250	4500	92		85	1326		6.3			
	1500	5400	77		80.5	1407		9.2			
	960	3456	97		79.5	1148	1400	5	840		
	1200	4320	84		84	1177		6.3			
	1440	5184	71		80	1253		9.2			
	912.5	3285	87		80	972.9	1250	5	810		
	1140	4104	77		83	1037		6.3			
	1366.7	4920	66		79.5	1112		9.2			

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口	出口
										Inlet	Outlet
600-840B	832.0	2995	96	725	81	966.7		4	840	600	600
	1040	3774	86		84	1052	1250	6			
	1248	4493	71		78.5	1107		9.3			
	792.0	2851	88		80.5	848.8		4	805		
	990.0	3564	78		83.5	906.7	1120	6			
	1188	4277	64		78.5	949.6		9.3			
	750.0	2700	79		80	726.1		4	770		
	940.0	3384	67		82.5	748.4	900	6			
1128	4061	57	78	808.2		9.3					
600-970A	1060	3816	141	725	82	1787		4.6	980	700	600
	1325	4770	128		86	1933	2500	6.2			
	1590	5724	105		82	1996		10			
	1016	3658	126		81	1550		4.6	940		
	1270	4572	111		85	1626	2000	6.2			
	1524	5486	93		82	1695		10			
	972.0	3499	114		81	1341		4.6	900		
	1215	4374	100		84.5	1410	1800	6.2			
1450	5220	82	81	1439		10					
600-970B	884.0	3182	117	725	82	1236		5	910	700	600
	1105	3978	104		86	1310	1600	5.5			
	1326	4774	89		83	1394		8			
	850.0	3060	107		83	1074		5	880		
	1065	3834	95		85	1167	1400	5.5			
	1278	4601	79		82	1207		8			
	808.0	2909	97		82.5	931.4		5	845		
	1010	3636	86		83.5	1020	1250	5.5			
1212	4363	70	80.5	1033		8					
600-1030A	1540	5544	96	590	84.5	1715		5.3	1050	800	600
	1925	6930	81		87	1757	2240	6.3			
	2310	8316	70		85	1865		7			
	1452	5227	85		83.5	1449		5.3	990		
	1815	6534	72		86	1490	1800	6.3			
	2178	7841	62		84	1576		7			
	1386	4990	77		82.5	1268		5.3	945		
	1732	6237	65		85	1299	1600	6.3			
2079	7484	56	83	1375		7					

OTK型泵性能参数表/Specifications for OTK Pumps

型号 Model	流量Q Capacity		扬程H Head	转速n Speed	效率η Efficiency	轴功率 Shaft power KW	配用功率 Motor Power KW	必需汽蚀余量 NPSHr m	叶轮名义直径D2 Nominal dia of impeller (mm)	泵的进出口 Inlet and outlet Flange (mm)	
	L/S	m³/h	m	r/min	%					进口	出口
										Inlet	Outlet
600-1050A ₁	1520	5472	123	590	85	2156	2800	5.6	1155	800	600
	1900	6840	110		88.5	2315		6.3			
	2280	8208	93		84.5	2460		7.7			
	1434	5162	109		84	1824	2400	5.6	1090		
	1793	6455	97.5		87.5	1959		6.3			
	2152	7747	82		83.5	2072		7.7			
	1370	4932	99		83	1602	2000	5.6	1040		
	1711	6160	88.5		86.5	1716		6.3			
	2052	7387	75		82.5	1829		7.7			
700-1170A	1800	6480	80	490	84	1681	2000	5	1170	900	700
	2255	8118	70		89	1739		5.5			
	2700	9720	57		87.5	1724		6.8			
	1720	6192	73		83.5	1474	1800	5	1150/1080		
	2150	7740	65		87.5	1566		5.5			
	2580	9288	54		86.5	1579		6.8			
	1620	5832	64		82.5	1232	1600	5	1100/1020		
	2030	7308	56		86.5	1289		5.5			
	2430	8748	45.5		85.5	1268		6.8			