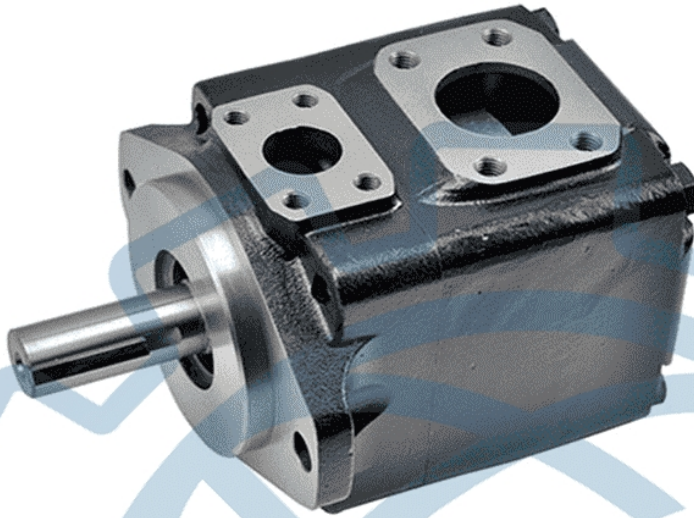




T系列柱销式单叶片泵 T Series Single Vane Pump



液压符号
Hydraulic signs



描述Introduction

T6/T67/T7系列柱销叶片泵具有体积小、流量大、压力高、噪音低、寿命长、容积效率高等特点。采用双唇叶片设计，两唇与定子交变接触。该泵具有规格齐全、性能优良可靠、结构简单合理、安装维修方便等特点，可广泛应用于塑料机械、压铸机械、冶金机械、冶炼机械、压力机械、工程机械、船舶机械及各种液压系统等领域。

T6/T67/T7 series pin vane pump has the characteristics of small volume, large flow, high pressure, low noise, long life and high volume efficiency. Double lip blade design, two lips and stator alternating contact. The pump has complete specifications, excellent performance and reliable, simple and reasonable structure, easy installation and maintenance characteristics, can be widely used in plastic machinery, die casting machinery, metallurgical machinery, smelting machinery, pressure machinery, engineering machinery, Marine machinery and various hydraulic systems and other fields.

型号代码Ordering Code

T6C	042	-1	R	00	-A	1
系列 Series	排量代号 Displacement code	轴伸形式 Shaft type	旋转方向 Rotation	出口口位置 Outlet Port positions	设计号 Design number	密封等级 Sealing Class
T7B	B02、B03、B04、B05、B06、B07、B08、B10、B12、B15	见轴伸尺寸 See shaft size	从泵轴端看 View from shaft end R-顺时针 clockwise; L-逆时针 counter clockwise;	从泵轴端看 (View from cover end) 00-进油口对面; Opposite inlet port; 01-进油口同侧; Inline with inlet; 02-从进油口逆时针90°; 90° CCW from inlet ; 03-从进油口顺时针90°; 90° CW from inlet ;	A	1-S1 : 丁腈橡胶 NBR; 5-S5 : 氟橡胶 FPM;
T7D	B14、B17、B20、B22、B24、B28、B31、B35、B38、B42					
T7E	042、045、050、052、054、057、062、066、072、085					
T6C	003/B03、005/B05、006/B06、008/B08、010/B10、012/B12、014/B14、017/B17、020/B20、022/B22、025/B25、028/B28、031/B31					
T6D	014/B14、017/B17、020/B20、022/B22、025/B25、028/B28、031/B31、035/B35、038/B38、042/B42、045/B45、050/B50、061					
T6E	042、045、050、052、057、062、066、072、085					

003/B03:排量代号中0表示单转向型配流侧板结构，B表示双转向型配流侧板结构

003/B03: In displacement code, 0 means single steering side plate structure, B means double steering side plate structure



技术参数Specification

系列号 Series	排量代号 Flow Code	理论排量 Displacement (ml/r)	最高压力Max. Pressure (Mpa)						最高转速 Max Speed(r/min)		最低转速 Min speed r/min
			抗磨液压油 Anti-wear Hydraulic Oil		石油基液压油 (非抗磨) & 磷酸酯液 General hydraulic oil & Phosphate ester fluid		水乙二醇油包水乳化液 Water glycol fluid & Water in oil emulsions		石油基液压油; 抗磨液压油 General hydraulic oil ; Anti-wear hydraulic oil	水乙二醇油包水乳化液 Water glycol fluid & Water in oil emulsions	
			间歇 Intermittent	连续 Continuous	间歇 Intermittent	连续 Continuous	间歇 Intermittent	连续 Continuous			
T6C	003	10.8									600
	005	17.2									
	006	21.3									
	008	26.4									
	010	34.1									
	012	37.1	28	24.5		17.5			2800		
	014	46			21		17.5	14		1800	
	017	58.3									
	020	63.8									
	022	70.3									
	025	79.3									
	028	88.8									
	031	100	21	16		16			2500		
T6D	014	47.6									600
	017	58.2									
	020	66									
	024	79.5									
	028	89.7									
	031	98.3	25	21	21	17.5	17.5	14	2500		
	035	111								1800	
	038	120.3									
	042	136									
	045	145									
	050	158	21	16		16			2200		
	061	190.5	12	8	8	8	7.5	7.5			
T6E	042	132.3									600
	045	142.4									
	050	158.5									
	052	164.8	25	21	21	17.5	17.5	14	2200	1800	
	057	179.8									
	062	196.7									
	066	231.3									
	072	227.1									
	085	269	12	8	12	8	7.5	7.5	2000		



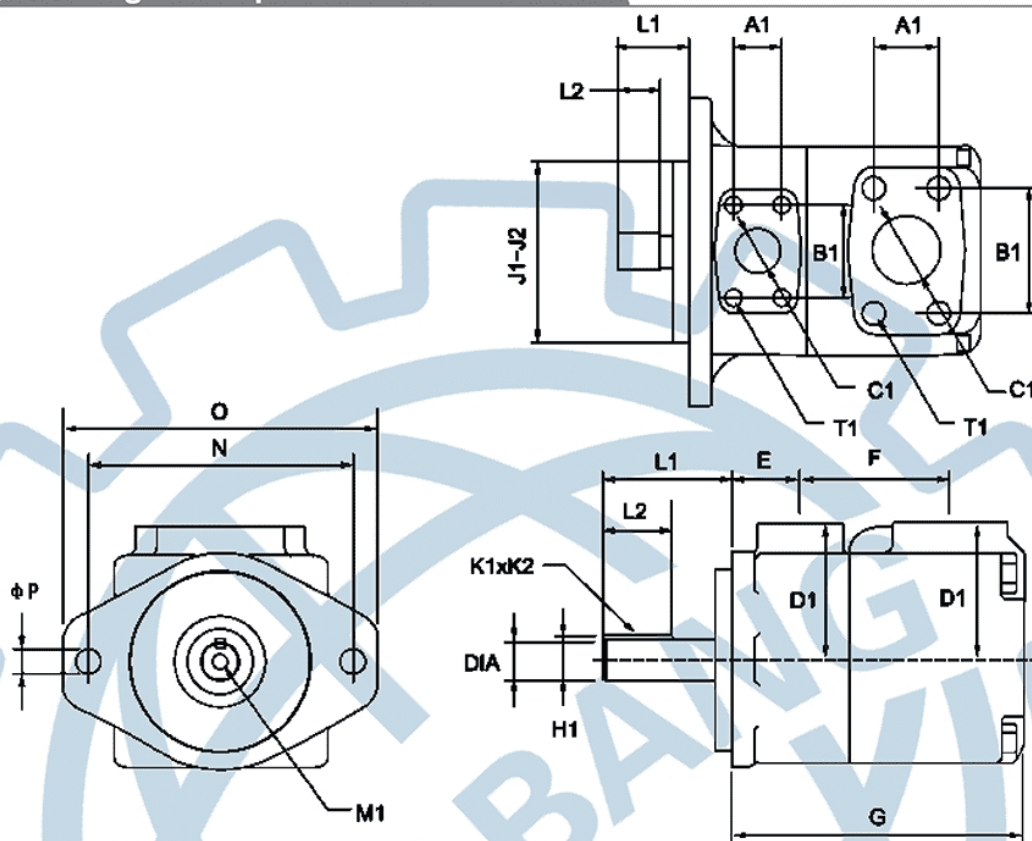
技术参数Specification

系列号 Series	排量代号 Flow Code	理论排量 Displacement (ml/r)	最高压力Max. Pressure (Mpa)						最高转速 Max Speed(r/min)		最低转速 Min speed r/min
			抗磨液压油 Anti-wear Hydraulic Oil		石油基液压油（非抗磨） &磷酸酯液 General hydraulic oil & Phosphate ester fluid		水乙二醇&油包水乳 化液 Water glycol fluid &Water in oil emulsions		石油基液压油； 抗磨液压油 General hydraulic oil ； Anti-wear hydraulic oil	水乙二醇；油 包水乳 化液 Water glycol fluid & Water in oil emulsions	
			间歇 Intermittent	连续 Continuous	间歇 Intermittent	连续 Continuous	间歇 Intermittent	连续 Continuous			
T7B(S)	B02	5.8	35	32	24	21	17.5	14	3600	1800	600
	B03	9.8									
	B04	12.8									
	B05	15.9									
	B06	19.8									
	B07	22.5									
	B08	24.9									
	B10	31.8	30	27.5	3000						
	B12	41.0									
	B15	50.0									
T7D(S)	B14	44.0	30	25	24	21	17.5	14	3000	1800	600
	B17	55.0									
	B20	66.0									
	B22	70.3									
	B24	81.1									
	B28	90.0									
	B31	99.2									
	B35	113.4	28	23	2800						
	B38	120.6									
	B42	137.5									
T7E(S)	042	132.3	25	21	21	17.5	17.5	14	2200	1800	600
	045	142.4									
	050	158.5									
	052	164.8									
	054	171.0									
	057	183.8									
	062	196.7									
	066	231.3									
	072	227.1									
	085	268.7	9	7.5	7.5	7.5	7.5	7.5	2000		



单泵外形安装尺寸Single Pump Outline Dimension

T6C
T6D
T6E
T7B
T7D
T7E



系列号	E	F	G	J1	J2	N	O	ΦP
T6C	38.1	82.3	161.6	101.60	101.55	146.1	174.5	14.3
T6D	38.1	87.4	184.9	127.00	126.095	181.0	212.4	17.5
T6E	52.3	110.0	225.3	127.00	126.095	181.0	213.0	17.5
T7B	38.1	82.3	168.5	100.00	99.967	140.0	174.5	14.0
T7D	38.1	87.4	184.9	125.00	124.937	180.0	212.4	18.0
T7E	52.3	110.0	225.3	125.00	124.937	180.0	213.0	18.0

型号Model	轴伸代号 Shaft Cold	最大扭矩	L1	L2	DIA	K1×K2	H1	M
T6C	1	275	71.4	38.1	22.225/22.200	6.35×6.30	24.95	M8×16
	2	238	58.2	31.7	22.225/22.200	4.76×4.71	24.53	-
	3	343	40.7	24.5	SAE J498-b 1级 · 16/32 · 13牙			-
	4	▲	45.5	24.5	SAE J498-b 1级 · 16/32 · 15牙			-
T6D	1	▲	83.6	49.3	31.750/31.700	7.94×7.89	35.27	M10×20
	2	577	73.2	38.1	31.750/31.700	7.94×7.89	35.27	-
	3	▲	55.2	38.0	SAE J498-b 1级 · 12/24 · 14牙			-
	4	▲	77.7	48.0	SAE J498-b 1级 · 12/24 · 14牙			-



型号Model	轴伸代号 Shaft Cold	最大扭矩	L1	L2	DIA	K1×K2	H1	M
T6E	1	▲	90.9	50.8	38.100/38.050	9.52×9.47	42.36	M10×20
	2	577	61.9	38.1	31.750/31.700	7.94×7.89	35.27	-
	3	▲	55.2	38.0	SAE J498-b 1级 · 12/24 · 14牙			-
	4	▲	62.2	31.5	SAE J498-b 1级 · 12/24 · 17牙			-
T7B	1	▲	71.4	38.1	22.225/22.200	6.35×6.30	24.95	M8×16
	2	▲	70.0	40.0	25.065/24.935	8.00×7.00	28.22	-
	3	▲	40.7	24.5	SAE J498-b 1级 · 16/32 · 13牙			-
	4	▲	45.5	24.5	SAE J498-b 1级 · 16/32 · 15牙			-
T7D	1	▲	83.6	49.3	31.750/31.700	7.94×7.89	35.27	M10×20
	2	▲	73.2	8.1	31.750/31.700	7.94×7.89	35.27	-
	3	▲	55.2	38.0	SAE J498-b 1级 · 12/24 · 14牙			-
	4	▲	77.7	48.0	SAE J498-b 1级 · 12/24 · 14牙			-
	5	▲	87.4	50.0	32.018/32.002	10.00×8.00	35.3	M10×20
T7E	1	▲	90.9	50.8	38.100/38.050	9.52×9.47	42.36	M10×20
	2	▲	61.9	38.1	31.750/31.700	7.94×7.89	35.27	-
	3	▲	55.2	38.0	SAE J498-b 1级 · 12/24 · 14牙			-
	4	▲	62.2	31.5	SAE J498-b 1级 · 12/24 · 17牙			-
	5	▲	90.0	60.0	38.018/38.002	10.00×8.00	41.3	M10×20

油口Oil port			法兰 Flange	安装尺寸Installation Dimension				
				A1	B1	ΦC1	D1	T1口螺纹 Thread
T6C	P	1"	F08	26.2	52.4	25.4	76.2	3/8-16UNC×19.0
	S	1-1/2"	F12	35.7	69.9	38.1	76.2	1/2-13UNC×22.4
T6D	P	1-1/4"	F10	30.2	58.7	31.8	82.6	7/16-14UNC×22.3
	S	2"	F16	42.9	77.8	50.8	82.6	1/2-13UNC×23.9
T6E	P	1-1/2"	F12	35.7	69.9	38.1	98.6	1/2-13UNC×23.4
	S	3"	F24	61.9	106.4	76.2	98.6	5/8-11UNC×24.0
T7B	P	01:3/4"	F06	22.2	47.6	19.0	76.2	3/8-16UNC×19.1
		00 : 1"	F08	26.2	52.4	25.4		
	S	1-1/2"	F12	35.7	69.9	38.1	76.2	1/2-13UNC×22.4
T7D	P	1-1/4"	F10	30.2	58.7	31.8	82.6	7/16-14UNC×22.3
	S	2"	F16	42.9	77.8	50.8	82.6	1/2-13UNC×23.9
T7E	P	1-1/2"	F12	35.7	69.9	38.1	98.6	1/2-13UNC×23.4
	S	3"	F24	61.9	106.4	76.2	98.6	5/8-11UNC×24.0



工作性能Operation Performance

系列 Series	理论排量 theoretical displacement ml/r	转速 speed r/min	流量Flow						功率Power					
			P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa	P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa
			L/min	L/min	L/min	L/min	L/min	L/min	KW	KW	KW	KW	KW	KW
T6C-003 T6C-B03	10.8	1000	10.8	8.3	5.8	-	-	-	0.9	2.2	3.7	-	-	-
		1200	13.0	10.5	8.0	-	-	-	1.1	2.6	4.4	-	-	-
		1500	16.2	13.7	11.2	8.7	8.2	-	1.3	3.3	5.4	7.6	8.5	-
		1800	19.4	16.9	14.4	11.9	11.4	10.3	1.7	4.0	6.4	8.9	10.1	11.5
T6C-005 T6C-B05	17.2	1000	17.2	14.7	12.2	9.7	9.2	-	1.0	3.0	5.2	7.4	8.4	-
		1200	20.6	18.1	15.6	13.1	12.6	11.5	1.1	3.5	6.2	8.8	10.1	11.5
		1500	25.8	23.3	20.8	18.3	17.8	16.7	1.4	4.4	7.7	10.9	12.3	14.1
		1800	31.0	28.5	26.0	23.5	23.0	21.9	1.9	5.3	9.1	13.0	14.6	16.8
T6C-006 T6C-B06	21.3	1000	21.3	18.8	16.3	13.8	13.3	12.2	1.0	3.4	6.1	8.9	10.1	11.5
		1200	25.6	23.1	20.6	18.1	17.6	16.5	1.2	4.1	7.3	10.5	11.9	13.8
		1500	32.0	29.5	27.0	24.5	24.0	22.9	1.5	5.1	9.1	13.1	14.8	17.0
		1800	38.3	35.8	33.3	30.8	30.3	29.2	1.9	6.2	10.8	15.6	17.6	20.3
T6C-008 T6C-B08	26.4	1000	26.4	23.9	21.4	18.9	18.4	17.3	1.1	4.0	7.3	10.6	12.0	13.9
		1200	31.7	29.2	26.7	24.2	23.7	22.6	1.3	4.8	8.7	12.7	14.4	16.6
		1500	39.6	37.1	34.6	32.1	31.6	30.5	1.6	6.0	10.9	15.8	17.8	20.6
		1800	47.5	45.0	42.5	40.0	39.5	38.4	3.1	7.2	13.0	18.8	21.3	24.6
T6C-010 T6C-B10	34.1	1000	34.1	31.6	29.1	26.6	26.1	25.0	1.2	4.9	9.1	13.3	15.1	17.5
		1200	40.9	38.4	35.9	33.4	32.9	31.8	1.4	5.9	10.9	15.9	18.1	20.9
		1500	51.2	48.7	46.2	43.7	43.2	42.1	1.7	7.3	13.6	19.8	22.5	26.0
		1800	61.4	58.9	56.4	53.9	53.4	52.3	2.2	8.9	16.2	23.6	26.8	31.0
T6C-012 T6C-B12	37.1	1000	37.1	34.6	32.1	29.6	29.1	28.0	1.2	5.3	9.8	14.4	16.3	18.9
		1200	44.5	42.0	39.5	37.0	36.5	35.4	1.4	6.3	11.7	17.2	19.5	22.6
		1500	55.7	53.2	50.7	48.2	47.7	46.6	1.7	7.9	14.6	21.4	24.3	28.1
		1800	66.8	64.3	61.8	59.3	58.8	57.7	2.3	9.5	17.5	25.5	29.0	33.6
T6C-014 T6C-B14	46.0	1000	46.0	43.5	41.0	38.5	38.0	36.9	1.3	6.3	11.9	17.5	19.9	23.1
		1200	55.2	52.7	50.2	47.7	47.2	46.1	1.5	7.6	14.2	20.9	23.8	27.6
		1500	69.0	66.5	64.0	61.5	61.0	59.9	1.9	9.4	17.7	26.1	29.6	34.4
		1800	82.8	80.3	77.8	75.3	74.8	73.7	2.5	11.4	21.2	31.1	35.4	41.0



工作性能Operation Performance

系列 Series	理论排量 theoretical displacement ml/r	转速 speed r/min	流量Flow						功率Power					
			P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa	P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa
			L/min	L/min	L/min	L/min	L/min	L/min	KW	KW	KW	KW	KW	KW
T6C-017 T6C-B17	58.3	1000	58.3	55.8	53.3	50.8	50.3	49.2	1.5	7.8	14.8	21.8	24.8	28.8
		1200	70.0	67.5	65.0	62.5	62.0	60.9	1.7	9.3	17.7	26.1	29.7	34.5
		1500	87.5	85.0	82.5	80.0	79.5	78.4	2.1	11.6	22.0	32.5	37.0	42.9
		1800	104.9	102.4	99.9	97.4	96.9	95.8	2.7	13.9	26.4	38.9	44.2	51.4
T6C-020 T6C-B20	63.8	1000	63.8	61.3	58.8	56.3	55.8	54.7	1.5	8.4	16.0	23.7	27.0	31.4
		1200	76.6	74.1	71.6	69.1	68.6	67.5	1.8	10.0	19.2	28.4	32.3	37.6
		1500	95.7	93.2	90.7	88.2	87.7	86.6	2.2	12.5	24.0	35.4	40.3	46.8
		1800	114.8	112.3	109.8	107.3	106.8	105.7	2.8	15.1	28.7	42.3	48.2	56.0
T6C-022 T6C-B22	70.3	1000	70.3	67.8	65.3	62.8	62.3	61.2	1.6	9.2	17.6	26.0	29.6	34.4
		1200	84.4	81.9	79.4	76.9	76.4	75.3	1.9	11.0	21.0	31.1	35.5	41.2
		1500	105.5	103.0	100.5	98.0	97.5	96.4	2.3	13.7	26.2	38.8	44.2	51.3
		1800	126.5	124.0	121.5	119.0	118.5	117.4	3.0	16.5	31.4	46.4	52.9	61.5
T6C-025 T6C-B25	79.3	1000	79.3	76.8	74.3	71.8	71.3	70.2	1.7	10.2	19.7	29.2	33.2	38.6
		1200	95.2	92.7	90.2	87.7	87.2	86.1	2.0	12.2	23.6	34.9	39.8	46.3
		1500	119.0	116.5	114.0	111.5	111.0	109.9	2.5	15.2	29.4	43.5	49.6	57.6
		1800	142.7	140.2	137.7	135.2	134.7	133.6	3.2	18.4	35.2	52.1	59.3	69.0
T6C-028 T6C-B28	88.8	1000	88.8	86.3	83.8	81.3	-	-	1.8	11.3	21.9	32.5	-	-
		1200	106.3	104.0	101.6	99.1	-	-	2.1	13.5	26.2	38.9	-	-
		1500	133.2	130.7	128.2	125.7	-	-	2.7	16.9	32.7	48.5	-	-
		1800	159.8	157.3	154.8	152.3	-	-	3.4	20.3	39.2	58.1	-	-
T6C-031 T6C-B31	100.0	1000	100.0	97.5	95.0	92.5	-	-	2.0	12.6	24.5	36.4	-	-
		1200	120.0	117.5	115.0	112.5	-	-	2.3	15.1	29.4	43.6	-	-
		1500	150.0	147.5	145.0	142.5	-	-	2.9	18.9	36.6	54.4	-	-
		1800	180.0	177.5	175.0	172.5	-	-	3.6	22.7	43.9	65.1	-	-



工作性能Operation Performance

系列Series	理论排量 theoretical displacement ml/r	转速 speed r/min	流量Flow						功率Power			
			P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa	P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa
			L/min	L/min	L/min	L/min	L/min	L/min	KW	KW	KW	KW
T6D-014 T6D-B14	47.6	1000	47.6	43.6	38.6	34.6	32.6	1.6	6.8	12.5	18.3	20.7
		1200	57.1	53.1	48.1	44.1	42.1	1.8	8.0	14.9	21.8	24.8
		1500	71.4	67.4	62.4	58.4	56.4	2.3	10.1	18.5	27.0	30.7
		1800	85.7	91.7	76.7	72.7	70.7	2.9	12.1	22.3	32.5	36.9
T6D-017 T6D-B17	58.2	1000	58.2	54.2	49.2	45.2	43.2	1.7	8.0	15.0	22.0	25.0
		1200	69.8	65.8	60.8	56.8	54.6	1.9	9.5	17.9	26.3	29.9
		1500	87.3	83.3	78.3	74.3	72.3	2.5	11.8	22.2	32.6	37.0
		1800	104.8	100.8	95.8	91.8	89.8	3.1	14.4	26.8	39.2	44.5
T6D-020 T6D-B20	66.0	1000	66.0	62.0	57.0	53.0	51.0	1.8	8.9	16.8	24.7	28.1
		1200	79.2	75.2	70.2	66.2	64.2	2.1	10.6	20.1	29.6	33.6
		1500	99.0	95.0	90.0	86.0	84.0	2.7	13.2	24.9	36.7	41.7
		1800	118.8	114.8	109.8	105.8	103.8	3.3	16.0	30.1	44.1	50.1
T6D-024 T6D-B24	79.5	1000	79.5	75.5	70.5	66.5	64.5	1.9	10.5	20.0	29.4	33.5
		1200	95.4	91.4	86.4	82.4	80.4	2.2	12.5	23.9	35.2	40.1
		1500	119.3	115.3	110.3	106.3	104.3	2.9	15.6	29.7	43.7	49.8
		1800	143.1	139.1	134.1	130.1	128.1	3.6	18.8	35.7	52.6	59.9
T6D-028 T6D-B28	89.7	1000	89.7	85.7	80.7	76.7	74.7	2.0	11.7	22.3	33.0	37.5
		1200	107.6	103.6	98.6	94.6	92.8	2.4	13.9	26.7	39.5	45.0
		1500	134.6	130.6	125.6	121.6	119.6	3.1	17.4	33.2	49.1	55.9
		1800	161.5	157.5	152.5	148.5	146.5	3.8	21.0	40.0	59.0	67.2
T6D-031 T6D-B31	98.3	1000	98.3	94.3	89.3	85.3	83.3	2.1	12.7	24.3	36.0	41.0
		1200	118.0	114.0	109.0	105.0	103.0	2.5	15.1	29.1	43.1	49.1
		1500	147.5	143.5	138.5	134.5	132.5	3.2	18.9	36.2	53.6	61.1
		1800	176.9	172.9	167.9	163.9	161.9	4.0	22.8	43.6	64.5	73.4



工作性能Operation Performance

系列Series	理论排量 theoretical displacement ml/r	转速 speed r/min	流量Flow						功率Power			
			P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa	P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa
			L/min	L/min	L/min	L/min	L/min	L/min	KW	KW	KW	KW
T6D-035 T6D-B35	111.0	1000	111.0	107.0	102.0	98.0	96.0	2.3	14.2	27.3	40.5	46.1
		1200	133.2	129.2	124.2	120.2	118.2	2.7	16.9	32.7	48.5	55.2
		1500	166.5	162.5	157.5	153.5	151.5	3.4	21.1	40.7	60.3	68.7
		1800	199.8	195.8	190.8	186.8	184.8	4.2	25.4	49.0	72.5	82.5
T6D-038 T6D-B38	120.3	1000	120.3	116.3	111.3	107.3	105.3	2.4	15.2	29.5	43.7	49.8
		1200	144.4	140.4	135.4	131.4	129.4	2.8	18.2	35.3	52.4	59.7
		1500	180.5	176.5	171.5	167.5	165.5	3.6	22.7	43.9	65.2	74.3
		1800	216.5	212.5	207.5	203.5	201.5	4.4	27.4	52.9	78.3	89.2
T6D-042 T6D-B42	136.0	1000	136.0	132.0	127.0	123.0	121.0	2.6	17.1	33.1	49.2	56.1
		1200	163.2	159.2	154.2	150.2	148.2	3.0	20.4	39.7	59.0	67.2
		1500	204.0	200.0	195.0	191.0	189.0	3.9	25.5	49.4	73.4	83.7
		1800	244.8	240.8	235.8	231.8	229.8	4.8	30.7	59.5	88.2	100.5
T6D-045 T6D-B45	145.7	1000	145.7	141.7	136.7	132.7	130.7	2.7	18.2	35.4	52.6	59.9
		1200	174.8	170.8	165.8	161.8	159.8	3.2	21.7	42.4	63.0	71.9
		1500	218.6	214.6	209.6	205.6	203.6	4.0	27.2	52.8	78.5	89.5
		1800	262.3	258.3	253.3	249.3	247.3	5.1	32.7	63.5	94.3	107.5
T6D-050 T6D-B50	158.0	1000	158.0	154.0	149.0	145.0	-	2.8	19.6	38.3	56.9	-
		1200	159.6	185.6	180.6	176.6	-	3.3	23.5	45.8	68.2	-
		1500	237.0	233.0	228.0	224.0	-	4.3	29.3	57.1	85.0	-
		1800	284.4	280.4	275.4	271.4	-	5.2	35.3	68.7	102.1	-



工作性能 Operation Performance

系列 Series	理论排量 theoretical displacement ml/r	转速 speed r/min	流量 Flow						功率 Power			
			P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa	P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa
			L/min	L/min	L/min	L/min	L/min	L/min	KW	KW	KW	KW
T6E-042	132.3	1000	132.3	127.3	122.3	117.3	115.3	3.3	17.4	33.0	48.5	55.2
		1200	158.8	153.8	148.8	143.8	141.8	4.0	20.8	39.5	58.3	66.3
		1500	198.5	193.5	188.5	183.5	181.5	5.2	26.2	49.4	72.7	82.7
		1800	238.1	233.1	228.1	223.1	221.1	6.4	31.5	59.4	87.3	99.4
T6E-045	142.4	1000	142.4	137.4	132.4	127.4	125.4	3.5	18.6	35.3	52.1	59.3
		1200	170.9	165.9	160.9	155.9	153.9	4.1	22.2	42.4	62.5	71.2
		1500	213.6	208.6	203.6	198.6	196.6	5.4	27.9	52.9	78.0	88.8
		1800	256.3	251.3	246.3	241.3	239.3	6.6	33.6	63.7	93.7	106.6
T6E-050	158.5	1000	158.5	153.5	148.5	143.5	141.5	3.6	20.4	39.1	57.7	65.7
		1200	190.2	185.2	180.2	175.2	173.2	4.3	24.5	46.9	69.3	78.9
		1500	237.8	232.8	227.8	222.8	220.8	5.7	30.7	58.6	86.5	98.4
		1800	285.3	280.3	275.3	270.3	268.3	6.9	37.0	70.4	103.9	118.2
T6E-052	164.8	1000	164.8	159.8	154.8	149.8	147.8	3.7	21.2	40.6	59.9	68.2
		1200	197.8	192.8	187.8	182.8	180.8	4.4	25.4	48.6	71.9	81.9
		1500	247.2	242.2	237.2	232.2	230.2	5.8	31.8	60.8	89.8	102.2
		1800	296.6	291.6	286.6	281.6	279.6	7.1	38.3	73.1	107.8	122.8
T6E-057	179.8	1000	179.8	174.8	169.8	164.8	162.8	3.9	22.9	44.1	65.2	74.2
		1200	215.8	210.8	205.8	200.8	198.8	4.6	27.5	52.8	78.2	89.1
		1500	269.7	264.7	259.7	254.7	252.7	6.0	34.5	66.0	97.6	111.2
		1800	323.6	318.6	313.6	308.6	306.6	7.4	41.5	79.4	117.3	133.6
T6E-062	196.7	1000	196.7	191.7	186.7	181.7	179.7	4.1	24.9	48.0	71.1	81.0
		1200	236.0	231.0	226.0	221.0	219.0	4.9	29.8	57.6	85.3	97.2
		1500	295.1	290.1	285.1	280.1	278.1	6.3	37.4	71.9	106.5	121.3
		1800	354.1	349.1	344.1	339.1	337.1	7.7	45.0	86.5	127.9	145.7
T6E-066	213.3	1000	213.3	208.3	203.3	198.3	196.3	4.3	26.8	51.9	76.9	87.6
		1200	256.0	251.0	246.0	241.0	239.0	5.1	32.2	62.2	92.3	105.2
		1500	320.0	315.0	310.0	305.0	303.0	6.6	40.3	77.8	115.2	131.3
		1800	383.9	378.9	373.9	368.9	366.9	8.1	48.5	93.4	138.4	157.7
T6E-072	227.1	1000	227.1	222.1	217.1	212.1	210.1	4.4	28.4	55.1	81.7	93.1
		1200	272.5	267.5	262.5	257.5	255.5	5.3	34.1	66.1	98.1	111.8
		1500	340.7	335.7	330.7	325.7	323.7	6.9	42.7	82.6	122.5	139.6
		1800	408.8	403.8	398.8	393.8	391.8	8.4	51.4	99.2	147.1	167.6
T6E-085	269	1000	269.0	264.0	-	-	-	4.9	33.3	-	-	-
		1200	322.8	317.8	-	-	-	5.9	40.0	-	-	-
		1500	403.5	398.5	-	-	-	7.6	50.1	-	-	-
		1800	484.2	479.2	-	-	-	9.2	60.2	-	-	-



工作性能 Operation Performance

系列 Series	理论排量 theoretical displacement ml/r	转速 speed r/min	流量 Flow						功率 Power			
			P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa	P=24 Mpa	P=28 Mpa	P=0 Mpa	P=7 Mpa	P=14 Mpa	P=21 Mpa
			L/min	L/min	L/min	L/min	L/min	L/min	KW	KW	KW	KW
T7B(S)-B02	5.8	1000	5.8	4.9	4.2	3.3	-	-	-	0.2	0.9	1.7
		1200	7.0	6.1	5.4	4.5	4.0	-	-	0.4	1.3	2.2
		1500	8.7	7.8	7.1	6.2	5.7	5.2	4.7	0.6	1.7	2.8
		1800	10.4	9.5	8.8	7.9	7.4	6.9	6.4	0.7	2.0	3.4
T7B(S)-B03	9.8	1000	9.8	8.9	8.2	7.3	6.8	6.3	5.8	0.2	1.3	2.6
		1200	11.8	10.9	10.2	9.3	8.8	8.3	7.8	0.4	1.8	3.3
		1500	14.7	13.8	13.1	12.2	11.7	11.2	10.7	0.7	2.4	4.2
		1800	17.6	16.7	16.0	15.1	14.6	14.1	13.6	0.8	2.8	5.1
T7B(S)-B04	12.8	1000	12.8	11.9	11.2	10.3	9.8	9.3	8.8	0.2	1.7	3.3
		1200	15.4	14.5	13.8	12.9	12.4	11.9	11.4	0.5	2.2	4.2
		1500	19.2	18.3	17.6	16.7	16.2	15.7	15.2	0.7	2.9	5.3
		1800	23.0	22.1	21.4	20.5	20.0	19.5	19.0	0.9	3.4	6.4
T7B(S)-B05	15.9	1000	15.9	15.0	14.3	13.4	12.9	12.4	11.9	0.3	2.1	4.1
		1200	19.1	18.2	17.5	16.6	16.1	15.6	15.1	0.5	2.7	5.0
		1500	23.9	23.0	22.3	21.4	20.9	20.4	19.9	0.8	3.4	6.4
		1800	28.6	27.7	27.0	26.1	25.6	25.1	24.6	0.9	4.1	7.7
T7B(S)-B06	19.8	1000	19.8	18.9	18.2	17.3	16.8	16.3	15.8	0.3	2.5	5.0
		1200	23.8	22.9	22.2	21.3	20.8	20.3	19.8	0.6	3.2	6.1
		1500	29.7	28.8	28.1	27.2	26.7	26.2	25.7	0.8	4.1	7.7
		1800	35.6	34.7	34.0	33.1	32.6	32.1	31.6	1.0	4.9	9.3
T7B(S)-B07	22.5	1000	22.5	21.6	20.9	20.0	19.5	19.0	18.5	0.4	2.8	5.6
		1200	27.0	26.1	25.4	24.5	24.0	23.5	23.0	0.6	3.6	6.9
		1500	33.8	32.9	32.2	31.3	30.8	30.3	29.8	0.9	4.6	8.7
		1800	40.5	39.6	38.9	38.0	37.5	37.0	36.5	1.1	5.5	10.5
T7B(S)-B08	24.9	1000	24.9	24.0	23.3	22.4	21.9	21.4	20.9	0.4	3.1	6.2
		1200	29.9	29.0	28.3	27.4	26.9	26.4	25.9	0.6	3.9	7.6
		1500	37.4	36.5	35.8	34.9	34.4	33.9	33.4	0.9	5.0	9.5
		1800	44.8	43.9	43.2	42.3	41.8	41.3	40.8	1.1	6.0	11.5
T7B(S)-B10	31.8	1000	31.8	30.9	30.2	29.3	28.8	28.3	27.8	0.5	3.9	7.8
		1200	38.2	37.3	36.6	35.7	35.2	34.7	34.2	0.7	4.9	9.5
		1500	47.7	46.8	46.1	45.2	44.7	44.2	43.7	1.1	6.2	11.9
		1800	57.2	56.3	55.6	54.7	54.2	53.7	53.2	1.3	7.4	14.4
T7B(S)-B12	41.0	1000	41.0	40.1	39.4	38.5	38.0	37.5	-	0.6	5.0	9.9
		1200	49.2	48.3	47.6	46.7	46.2	45.7	-	0.9	6.2	12.1
		1500	61.5	60.6	59.9	59.0	58.5	58.0	-	1.2	7.8	15.2
		1800	73.8	72.9	72.2	71.3	70.8	70.3	-	1.5	9.4	18.2
T7B(S)-B15	50.0	1000	50.0	49.1	48.4	47.5	47.0	46.5	-	0.7	6.0	12.0
		1200	60.0	59.1	58.4	57.5	57	56.5	-	1.0	7.4	14.6
		1500	75.0	74.1	73.4	72.5	72.0	71.5	-	1.4	9.4	18.3
		1800	90.1	89.1	88.4	87.5	87.0	86.5	-	1.7	11.3	22.0



工作性能Operation Performance

系列Series	理论排量 theoretical displacement ml/r	转速speed r/min	流量Flow			功率Power		
			P=0Mpa	P=14Mpa	P=30Mpa	P=0Mpa	P=14Mpa	P=30Mpa
			L/min	L/min	L/min	KW	KW	KW
T7D(S)-B14	44.0	1000	44.0	37.4	29.9	1.5	16.6	34.2
		1200	52.8	46.2	38.7			
		1500	66.0	59.4	51.9			
		1800	79.2	72.6	65.1			
T7D(S)-B17	55.0	1000	55.0	48.4	40.0	1.7	20.4	42.4
		1200	66.0	59.4	51.9			
		1500	82.5	75.9	68.4			
		1800	99.0	92.4	84.9			
T7D(S)-B20	66.0	1000	66.0	59.4	51.9	1.9	24.3	50.7
		1200	79.2	72.6	65.1			
		1500	99.0	92.4	84.9			
		1800	118.8	112.2	104.7			
T7D(S)-B22	70.3	1000	70.3	63.7	56.2	2.0	25.8	53.9
		1200	84.4	77.8	70.3			
		1500	105.5	98.8	91.4			
		1800	126.5	119.9	112.4			
T7D(S)-B24	81.1	1000	81.1	74.5	67	2.2	29.5	62.0
		1200	97.3	90.7	83.2			
		1500	121.7	115.1	107.6			
		1800	146.0	139.4	131.9			
T7D(S)-B28	90.0	1000	90.0	83.4	75.9	2.3	32.7	68.7
		1200	108.0	101.4	93.9			
		1500	135.0	128.4	120.9			
		1800	162.0	155.4	147.9			
T7D(S)-B31	99.2	1000	99.2	92.6	85.1	2.5	35.9	75.6
		1200	119.8	113.2	105.7			
		1500	148.8	142.2	134.7			
		1800	178.6	172.0	164.5			
T7D(S)-B35	113.4	1000	113.4	106.8	-	2.7	40.8	-
		1200	136.1	129.5	-			
		1500	170.1	163.5	-			
		1800	204.1	197.5	-			
T7D(S)-B38	120.6	1000	120.6	114.0	-	2.9	43.4	-
		1200	144.7	138.1	-			
		1500	180.9	174.3	-			
		1800	217.1	210.5	-			
T7D(S)-B42	137.5	1000	137.5	130.9	-	3.2	49.3	-
		1200	165.0	158.4	-			
		1500	206.3	199.7	-			
		1800	247.5	240.9	-			



工作性能 Operation Performance

系列Series	理论排量 theoretical displacement ml/r	转速speed r/min	流量Flow			功率Power		
			P=0Mpa	P=14Mpa	P=30Mpa	P=0Mpa	P=14Mpa	P=30Mpa
			L/min	L/min	L/min	KW	KW	KW
T7E(S)-042	132.3	1000	132.3	122.3	115.2	5.2	49.4	82.6
		1200	158.8	150.8	143.7			
		1500	198.5	188.5	181.4			
		1800	238.1	228.1	221.0			
T7E(S)-045	142.4	1000	142.4	132.4	125.3	5.4	52.9	88.7
		1200	170.9	160.9	153.8			
		1500	213.6	203.6	196.5			
		1800	256.3	246.3	239.2			
T7E(S)-050	158.5	1000	158.5	158.5	141.4	5.7	58.5	50.7
		1200	190.2	180.2	173.1			
		1500	237.7	227.1	220.6			
		1800	285.3	275.3	268.2			
T7E(S)-052	164.8	1000	164.8	154.8	147.7	5.8	60.8	102.1
		1200	197.8	187.8	180.7			
		1500	247.2	237.2	230.1			
		1800	296.6	286.6	279.5			
T7E(S)-054	171.0	1000	171.0	161.0	153.9	5.9	63.0	105.8
		1200	205.2	195.2	188.1			
		1500	256.5	246.5	239.4			
		1800	307.8	297.8	290.7			
T7E(S)-057	183.3	1000	183.3	173.3	166.2	6.1	67.3	113.2
		1200	220.0	210.0	202.9			
		1500	275.0	265.0	257.9			
		1800	330.0	320.0	312.9			
T7E(S)-062	196.7	1000	196.7	186.7	179.6	6.4	71.9	121.3
		1200	236.0	226.0	218.9			
		1500	295.0	285.0	277.9			
		1800	354.1	344.1	337.0			
T7E(S)-066	213.3	1000	213.3	203.3	196.2	6.7	77.7	131.2
		1200	256.0	246.0	238.9			
		1500	319.9	309.0	302.8			
		1800	384.0	374.0	366.9			
T7E(S)-072	227.1	1000	227.1	217.1	210.1	6.9	82.6	139.5
		1200	272.5	262.5	255.4			
		1500	340.6	330.6	323.5			
		1800	408.8	398.8	391.7			
T7E(S)-085	268.7	1000	268.7	-	-	9.1	-	-
		1200	322.4	-	-			
		1500	483.7	-	-			
		1800						