

DYNATECH PUMPS

8" DT 77

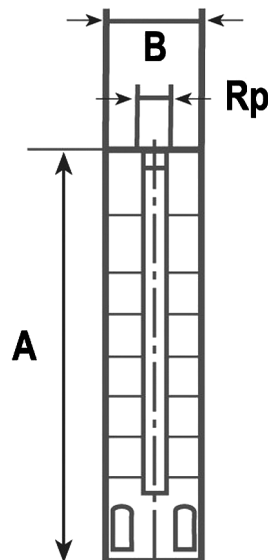
8" Submersible Pumps
Pompes Immergees 8"
Bombas Sumergidas 8"

50 Hz - 2 poles - 2900 rpm

Performance/ Performances/ Prestaciones

- Maximum sand quantity in the water/ Max quantite de sable dans l'eau/
Maxima cantidad de arena en el agua - 200 g/m3
- Water temperature up to/ Temperature de l'eau jusqu' a/ Temperature del agua hasta - 50 degree Celcius
 - Connection/ Connexion/ Acoplamiento - NEMA Standards
 - Impeller/ Roues/ Rodete - mixed flow/ helicocentrifuges/ semi axiales
- Installation/ Instalacion - horizontal and vertical/ horizontale and verticale

Type Tipo	N. Stages N. Etage N. Etapas	Motor/ Moteur			Pump/ Pompes/ Bombas				Q	Delivery/ Debit/ Caudal									
		Type Tipo	KW	HP	A (mm)	DN (RPT or NPT)	B (mm)	Kg		m3/h	0	30	40	50	60	70	80	90	100
										l/min	0	500	666	833	1000	1166	1333	1500	1666
DT 77-1	1	6"	5.50	7.50	451	5"	187	15.5	Head/ Hauteurman/ Alturaman H m	21.0	19.0	18.2	17.1	15.7	14.1	12.2	10.0	7.5	
DT 77-2	2	6"	7.50	10.00	579	5"	187	21.0		41.0	36.0	33.6	30.9	28.0	24.9	21.5	17.9	14.0	
DT 77-3	3	6"	11.00	15.00	708	5"	187	27.0		61.0	55.0	51.3	47.3	43.0	38.3	33.3	28.0	20.0	
DT 77-4	4	6"	15.00	20.00	836	5"	187	33.0		81.0	74.0	68.7	63.4	58.0	52.5	47.0	39.4	28.0	
DT 77-5	5	6"	18.50	25.00	964	5"	187	39.0		101.0	92.0	86.0	79.5	72.5	66.3	58.0	47.5	34.6	
DT 77-6	6	6"	22.00	30.00	1092	5"	187	45.0		120.0	110.0	102.5	94.0	86.6	78.0	68.1	57.0	40.5	
DT 77-7	7	6"	26.00	35.00	1220	5"	187	51.0		140.0	127.8	119.0	110.2	101.4	92.5	81.1	66.4	48.0	
DT 77-8	8	6"/ 8"	30.00	40.00	1349	5"	187	57.0		160.0	147.7	137.3	126.7	116.0	105.1	94.0	77.8	56.0	
DT 77-9A	9	6"/ 8"	30.00	40.00	1477	5"	187	63.0		179.0	165.3	152.0	140.0	128.5	117.5	104.0	85.8	62.0	
DT 77-10	10	6"/ 8"	37.00	50.00	1605	5"	187	69.0		199.6	185.0	171.0	157.7	145.0	133.0	116.9	96.2	70.0	
DT 77-11A	11	6"/ 8"	37.00	50.00	1775	5"	187	77.0		219.0	203.3	186.0	171.7	158.0	145.0	128.0	105.3	75.0	
DT 77-12	12	8"	45.00	60.00	1903	5"	187	83.0		242.0	226.0	209.1	193.0	177.6	163.0	144.9	120.8	89.0	
DT 77-13	13	8"	55.00	75.00	2132	5"	187	90.0		262.0	245.5	227.1	209.8	193.8	177.0	156.4	130.3	97.0	
DT 77-14	14	8"	55.00	75.00	2160	5"	187	95.0		282.0	265.0	245.0	226.7	210.0	191.1	168.0	139.8	105.0	
DT 77-15	15	8"	55.00	75.00	2288	5"	187	101.0		302.0	281.0	261.2	242.0	223.2	205.0	182.1	151.9	111.0	
DT 77-16	16	8"	63.00	85.00	2416	5"	187	107.0		322.0	300.5	279.8	259.2	238.6	218.1	193.7	162.0	119.5	
DT 77-17	17	8"	63.00	85.00	2544	5"	187	113.0		342.0	320.0	298.4	276.4	254.0	231.2	205.2	172.0	128.0	
DT 77-18A	18	8"	63.00	85.00	2673	5"	187	119.0		362.5	339.0	316.3	292.7	268.0	245.1	217.4	181.9	134.0	
DT 77-19	19	8"	75.00	100.00	2801	5"	187	125.0		383.0	358.0	334.3	309.0	282.0	258.9	229.6	191.8	140.0	
DT 77-20	20	8"	75.00	100.00	2929	5"	187	135.5		402.0	375.0	348.1	322.0	296.6	272.0	239.9	200.0	148.2	

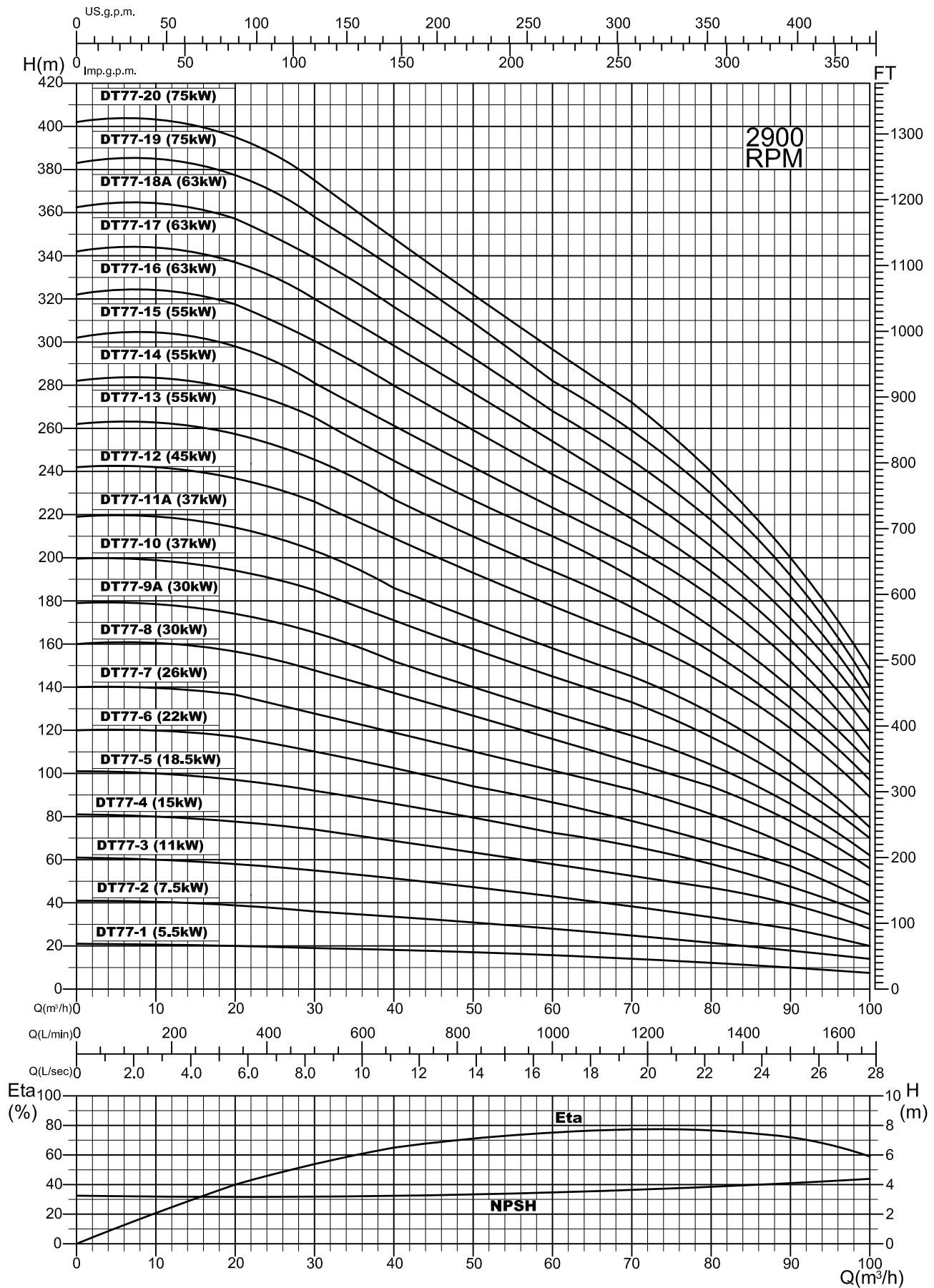


DYNATECH PUMPS

8" DT 77

8" Submersible Pumps
Pompes Immergees 8"
Bombas Sumergidas 8"

50 Hz - 2 poles - 2900 rpm



DYNATECH PUMPS

8" DT 95

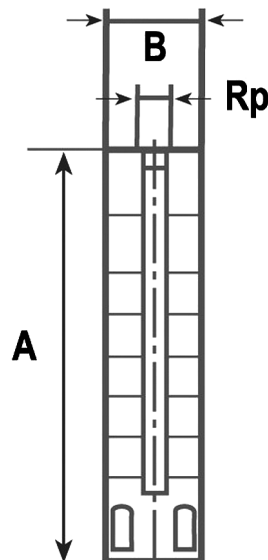
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		Type Tipo	KW	HP	A (mm)	DN (RPT or NPT)	B (mm)	Kg		m ³ /h	0	50	60	70	80	90	100	110	120
										l/min	0	833	1000	1166	1333	1500	1666	1833	2000
DT 95-1	1	6"	5.50	7.50	451	5"	187	16.0	Head/ Hauteurman/ Alturaman H m	23.0	16.9	16.1	15.2	14.0	12.6	11.1	9.4	7.4	
DT 95-2	2	6"	9.30	15.00	579	5"	187	21.5		44.0	34.0	31.8	29.3	26.6	23.6	20.3	16.8	13.0	
DT 95-3	3	6"	13.00	17.50	708	5"	187	27.5		65.0	51.0	47.5	44.5	42.0	37.8	32.8	26.9	20.0	
DT 95-4	4	6"	18.50	25.00	836	5"	187	33.5		85.5	67.6	63.1	59.0	55.3	52.0	45.6	37.3	27.0	
DT 95-5	5	6"	22.00	30.00	964	5"	187	39.5		107.0	84.1	78.4	73.0	67.9	63.0	54.5	44.4	32.5	
DT 95-6	6	6"	26.00	35.00	1092	5"	187	45.5		128.0	102.6	96.3	90.0	83.7	77.5	68.3	56.2	41.0	
DT 95-7	7	6"/ 8"	30.00	40.00	1220	5"	187	51.5		148.0	118.0	110.0	103.0	97.0	88.7	77.6	63.5	46.0	
DT 95-8	8	6"/ 8"	37.00	50.00	1349	5"	187	57.5		169.0	136.5	127.7	119.0	110.4	102.0	89.4	73.9	55.0	
DT 95-9A	9	6"/ 8"	37.00	50.00	1477	5"	187	64.0		189.0	152.1	142.0	132.1	122.4	113.0	97.8	80.0	59.2	
DT 95-10	10	8"	45.00	60.00	1605	5"	187	70.0		215.0	173.8	162.0	152.5	145.0	132.6	116.7	96.6	71.0	
DT 95-11	11	8"	55.00	70.00	1775	5"	187	78.0		238.0	192.7	181.0	169.8	159.0	146.7	130.2	108.6	79.9	
DT 95-12	12	8"	55.00	70.00	1903	5"	187	84.0		258.0	207.2	196.0	188.0	174.4	158.0	138.6	115.5	88.0	
DT 95-13A	13	8"	55.00	70.00	2132	5"	187	91.0		278.5	225.6	213.0	203.0	189.0	171.9	151.1	125.7	94.0	
DT 95-14	14	8"	63.00	85.00	2160	5"	187	96.0		299.0	243.9	230.0	218.0	203.7	185.8	163.6	135.8	100.0	
DT 95-15	15	8"	75.00	100.00	2288	5"	187	102.0		320.0	260.2	245.0	231.6	217.9	199.8	176.8	147.3	107.7	
DT 95-16	16	8"	75.00	100.00	2416	5"	187	108.0		341.0	276.6	260.0	245.2	232.0	213.7	190.0	158.9	115.5	
DT 95-17	17	8"	75.00	100.00	2544	5"	187	114.0		362.0	293.9	275.0	257.3	242.9	225.0	201.5	169.1	120.0	
DT 95-18	18	8"	92.00	125.00	2673	5"	187	120.5		382.0	311.0	291.5	272.9	255.3	235.0	210.0	175.7	126.2	
DT 95-19	19	8"	92.00	125.00	2801	5"	187	126.5		402.0	328.1	308.0	288.6	270.0	247.0	218.5	182.2	132.5	
DT 95-20	20	8"	92.00	125.00	2929	5"	187	137.0		422.0	342.0	320.6	303.0	281.8	256.6	226.2	188.7	140.0	



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