

PCP Product Overview

NETZSCH PUMP DT Model



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Pump Model		Rate		Pressure		Rotor	Stator (refer to drawing for configuration)				
NETZSCH Model	Imperial	BPD/ (rpm)	m ³ /d (rpm)	Psi	Bar	Lenght (mm.)	Rotor Connection for Rod Size (in.) API	Stator Lenght (mm.)	Stator O.D. (mm.)	Stop Pin Lenght (mm.)	Stator Connection (API)**
* NTZ 238*060DT14	870-D-88			870	60	1920					
NTZ 238*120DT14	1800-D-88			1800	120	3775					
* NTZ 238*150DT14	2200-D-88	0,88	0,14	2200	150	4820	5/8"	4765	66,0	600	2,375"
* NTZ 238*180DT14	2600-D-88			2600	180	5615		5560		600	EU
* NTZ 238*200DT14	2900-D-88			2900	200	6330		6275		600	
NTZ 238*240DT14	3500-D-88			3500	240	7280		7225		600	
NTZ 278*060DT16	870-D-100			870	60	1910		1750		350	
* NTZ 278*090DT16	1300-D-100			1300	90	2547		2387		350	
NTZ 278*120DT16	1800-D-100	1,00	0,16	1800	120	3195	7/8"	3090	78,6	350	2,875"
NTZ 278*150DT16	2200-D-100			2200	150	4083		3978		600	EU
NTZ 278*180DT16	2600-D-100			2600	180	4720		4615		600	
NTZ 278*200DT16	2900-D-100			2900	200	5304		5199		600	
NTZ 278*240DT16	3500-D-100			3500	240	6070		5965		600	
* NTZ 278*090DT20	1300-D-126			1300	90	3020		2860		350	
NTZ 278*120DT20	1800-D-126			1800	120	3825		3720		350	
* NTZ 278*150DT20	2200-D-126	1,26	0,20	2200	150	4945	7/8"	4840	78,6	600	2,875"
* NTZ 278*180DT20	2600-D-126			2600	180	5740		5635		600	EU
* NTZ 278*200DT20	2900-D-126			2900	200	6376		6271		600	
NTZ 278*240DT20	3500-D-126			3500	240	7330		7225		600	
NTZ 278*060DT25	870-D-157			870	60	2615		2450		350	
NTZ 278*090DT25	1300-D-157			1300	90	3605		3450		350	
NTZ 278*100DT25	1500-D-157			1500	100	4010		3850		350	
NTZ 278*120DT25	1800-D-157	1,57	0,25	1800	120	4605	7/8"	4500	78,6	350	2,875"
NTZ 278*150DT25	2200-D-157			2200	150	5920		5815		600	EU
NTZ 278*180DT25	2600-D-157			2600	180	6910		6805		600	
NTZ 278*200DT25	2900-D-157			2900	200	7720		7615		600	
NTZ 278*240DT25	3500-D-157			3500	240	8890		8785		600	
* NTZ 278*048DT32	700-D-200			700	48	2930		2770		350	
NTZ 278*060DT32	870-D-200			870	60	3185		3025		350	
NTZ 278*090DT32	1300-D-200			1300	90	4460		4300		350	
NTZ 278*120DT32	1800-D-200	2,00	0,32	1800	120	5820	7/8"	5715	95,2	350	2,875"
NTZ 278*150DT32	2200-D-200			2200	150	7345		7240		600	EU
* NTZ 278*180DT32	2600-D-200			2600	180	8620		8515		600	
NTZ 278*200DT32	2900-D-200			2900	200	9640		9535		600	
* NTZ 278*240DT32	3500-D-200			3500	240	11250		11110		600	
NTZ 350*060DT33	870-D-200			870	60	2320	1"	2125		350	
NTZ 350*090DT33	1300-D-208			1300	90	3155	1"	3015		350	
NTZ 350*100DT33	1500-D-208			1500	100	3475	1"	3280		350	
NTZ 350*120DT33	1800-D-208	2,08	0,33	1800	120	3980	1"	3840	95,2	350	3,50"
NTZ 350*150DT33	2200-D-208			2200	150	5055	1"	4915		600	EU
NTZ 350*180DT33	2600-D-208			2600	180	5955	1"	5815		600	
NTZ 350*200DT33	2400-D-208			2400	200	6615	1"	6475		600	
NTZ 350*240DT33	3500-D-208			3500	240	7605	1 1/8"	7465		600	
NTZ 350*300DT33	4400-D-208			4400	300	9255	1 1/8"	9115		600	
* NTZ 350*100DT40	1500-D-250			1500	100	4100	1"	3960		350	
* NTZ 350*120DT40	1800-D-250	2,50	0,40	1800	120	4945	1"	4750		350	
NTZ 350*150DT40	2200-D-250			2200	150	6305	1"	6160		600	
* NTZ 350*200DT40	2900-D-250			2900	200	7835	1"	7690		600	3,50"
NTU 350*120DT40	1800-D-250			1800	120	3440	1"	3311	95,2	350	EU
NTU 350*160DT40	2320-D-250	2,50	0,04	2320	160	4340	1"	4210		600	
NTU 350*240DT40	3500-D-250			3500	240	6035	1 1/8"	5906		600	
NTU 350*320DT40	4640-D-250			4640	320	7835	1 1/8"	7705		600	
NTZ 400*060DT50	870-D-315			870	60	2710	1"	2515		350	
* NTZ 400*090DT50	1300-D-315			1300	90	3730	1"	3600		350	
NTZ 400*100DT50	1500-D-315			1500	100	4138	1"	3945		350	
NTZ 400*120DT50	1800-D-315			1800	120	4790	1"	4630		350	
* NTZ 400*150DT50	2200-D-315	3,15	0,50	2200	150	6125	1"	5965	101,6	600	4" - NU
NTZ 400*180DT50	2600-D-315			2600	180	7155	1 1/8"	6995		600	
NTZ 400*200DT50	2900-D-315			2900	200	7961	1 1/8"	7801		600	
NTZ 400*240DT50	3500-D-315			3500	240	9205	1 1/8"	9045		600	

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NTZ 400*060DT66	870-D-415			870	60	3340	1"	3145		350	
NTZ 400*090DT66	1300-D-415			1300	90	4715	1"	4555		350	
NTZ 400*100DT66	1500-D-415			1500	100	5209	1"	5015		350	
NTZ 400*120DT66	1800-D-415	4,15	0,66	1800	120	6115	1"	5955	101,6	350	4" - NU
NTZ 400*150DT66	2200-D-415			2200	150	7710	1 1/8"	7550		600	
* NTZ 400*180DT66	2600-D-415			2600	180	9055	1 1/8"	8895		600	
* NTZ 400*200DT66	2900-D-415			2900	200	10103	1 1/8"	9943		600	
* NTZ 400*240DT66	3500-D-415			3500	240	11800	1 1/8"	11640		600	
NTZ 400*080DT83	1160-D-522			1160	80	5087	1"	4892		350	
NTZ 400*090DT83	1300-D-522			1300	90	5830	1"	5635		350	
NTZ 400*100DT83	1500-D-522			1500	100	6538	1"	6378		350	
NTZ 400*120DT83	1800-D-522			1800	120	7555	1"	7395		350	
NTZ 400*150DT83	2200-D-522			2200	150	9370	1 1/8"	9225		600	
NTZ 400*180DT83	2600-D-522			2600	180	11224	1 1/8"	11095		600	
NTZ 400*200DT83	2900-D-522	5,22	0,83	2900	200	11918	1 1/8"	11770	101,6	600	4" - NU
NTU 400*070DT83	1010-D-522			1010	70	4090	1 1/8"	3930		350	
NTU 400*100DT83	1500-D-522			1500	100	5117	1 1/8"	4957		350	
NTU 400*130DT83	1900-D-522			1900	130	6788	1 1/8"	6628		600	
NTZ 400*150DT83	2200-D-522			2200	150	9400	1 1/8"	9240		600	
NTU 400*170DT83	2500-D-522			2500	170	7805	1 1/8"	7645		600	
NTU 400*200DT83	2900-D-522			2900	200	8832	1 1/8"	8672		600	
NTZ 400*060DT110	870-D-692			870	60	5170		4975		350	
NTZ 400*090DT110	1300-D-692	6,92	1,10	1300	90	7525	1 1/8"	7365	101,6	350	4" - NU
NTZ 400*120DT110	1800-D-692			1800	120	9775		9615		350	
NTZ 400*150DT110	2200-D-692			2200	150	11920		11760		600	
* NTZ 400*060DT142	870-D-893			870	60	6995		6400		350	
* NTZ 400*090DT142	1300-D-893	8,93	1,42	1300	90	9530	1 1/8"	9370	101,6	350	4" - NU
* NTZ 400*120DT142	1800-D-893			1800	120	12545		12385		350	
NTZ 450*090DT74	1300-D-465			1300	90	3850		3690		350	
NTZ 450*120DT74	1800-D-465			1800	120	4900		4740		350	
* NTZ 450*150DT74	2200-D-465	4,65	0,74	2200	150	6275	1 1/8"	6115	122,0	600	4,5" NU
NTZ 450*180DT74	2600-D-465			2600	180	7325		7165		600	
NTZ 450*200DT74	2900-D-465			2900	200	8165		8005		600	
NTZ 450*240DT74	3500-D-465			3500	240	9425		9265		600	
NTZ 450*090DT150	1300-D-943			1300	90	7085		6925		350	
NTZ 450*120DT150	1800-D-943	9,43	1,50	1800	120	9185	1 1/8"	9025	122,0	350	4,5" NU
NTZ 450*150DT150	2200-D-943			2200	150	11615		11455		600	
NTZ 500*090DT138	1300-D-868			1300	90	5220		5040		350	
NTZ 500*120DT138	1800-D-868			1800	120	6795		6615		350	
NTZ 500*150DT138	2200-D-868	8,68	1,38	2200	150	8545	1 1/8"	8365	127,0	600	5" - LTC
NTZ 500*180DT138	2600-D-868			2600	180	10045		9865		600	
* NTZ 500*200DT138	2900-D-868			2900	200	11320		11140		600	
NTZ 500*100DT170	1500-D-1069			1500	100	6915		6735		350	
* NTZ 500*120DT170	1800-D-1069	10,69	1,70	1800	120	7945	1 1/8"	7750	127,0	350	5" - LTC
* NTZ 500*150DT170	2200-D-1069			2200	150	10405		10225		600	
NTZ 500*180DT170	2600-D-1069			2600	180	11920		11740		600	
NTZ 500*090DT226	1300-D-1421			1300	90	8845		8665		350	
* NTZ 500*120DT226	1800-D-1421	14,21	2,26	1800	120	10885	1 1/8"	10705	127,0	350	5" - LTC

* Not Standard length

** Stator Connection on request

