

TURBO FLOODJET 16" TIP SPACING

ALL VALUES BASED ON WATER FOR OTHER LIQUIDS SEE USEFUL FORMULAS AND CONVERSIONS

mph		4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	
psi gpm																			
TF-VS2 RED 50 MESH	10	0.200	18.6	16.5	14.9	13.5	12.4	11.4	10.6	9.9	9.3	8.7	8.3	7.8	7.4	7.1	6.8	6.5	6.2
	20	0.280	26.0	23.1	20.8	18.9	17.3	16.0	14.9	13.9	13.0	12.2	11.6	10.9	10.4	9.9	9.5	9.0	8.7
	30	0.350	32.5	28.9	26.0	23.6	21.7	20.0	18.6	17.3	16.2	15.3	14.4	13.7	13.0	12.4	11.8	11.3	10.8
TF-VS2.5 BROWN 50 MESH	10	0.250	23.2	20.6	18.6	16.9	15.5	14.3	13.3	12.4	11.6	10.9	10.3	9.8	9.3	8.8	8.4	8.1	7.7
	20	0.350	32.5	28.9	26.0	23.6	21.7	20.0	18.6	17.3	16.2	15.3	14.4	13.7	13.0	12.4	11.8	11.3	10.8
	30	0.430	39.9	35.5	31.9	29.0	26.6	24.6	22.8	21.3	20.0	18.8	17.7	16.8	16.0	15.2	14.5	13.9	13.3
TF-VS3 GRAY 50 MESH	10	0.300	27.8	24.8	22.3	20.3	18.6	17.1	15.9	14.9	13.9	13.1	12.4	11.7	11.1	10.6	10.1	9.7	9.3
	20	0.420	39.0	34.7	31.2	28.4	26.0	24.0	22.3	20.8	19.5	18.3	17.3	16.4	15.6	14.9	14.2	13.6	13.0
	30	0.520	48.3	42.9	38.6	35.1	32.2	29.7	27.6	25.7	24.1	22.7	21.5	20.3	19.3	18.4	17.6	16.8	16.1
TFVS4 WHITE	10	0.400	37.1	33.0	29.7	27.0	24.8	22.8	21.2	19.8	18.6	17.5	16.5	15.6	14.9	14.1	13.5	12.9	12.4
	20	0.570	52.9	47.0	42.3	38.5	35.3	32.6	30.2	28.2	26.5	24.9	23.5	22.3	21.2	20.2	19.2	18.4	17.6
	30	0.690	64.0	56.9	51.2	46.6	42.7	39.4	36.6	34.2	32.0	30.1	28.5	27.0	25.6	24.4	23.3	22.3	21.3
TF-VS5 LIGHT BLUE	10	0.500	46.4	41.3	37.1	33.8	30.9	28.6	26.5	24.8	23.2	21.8	20.6	19.5	18.6	17.7	16.9	16.1	15.5
	20	0.710	65.9	58.6	52.7	47.9	43.9	40.6	37.7	35.1	32.9	31.0	29.3	27.7	26.4	25.1	24.0	22.9	22.0
	30	0.870	80.7	71.8	64.6	58.7	53.8	49.7	46.1	43.1	40.4	38.0	35.9	34.0	32.3	30.8	29.4	28.1	26.9
TF-VS7.5 LGT-GREEN	10	0.750	69.6	61.9	55.7	50.6	46.4	42.8	39.8	37.1	34.8	32.8	30.9	29.3	27.8	26.5	25.3	24.2	23.2
	20	1.100	102.1	90.8	81.7	74.3	68.1	62.8	58.3	54.5	51.0	48.0	45.4	43.0	40.8	38.9	37.1	35.5	34.0
	30	1.300	120.7	107.3	96.5	87.8	80.4	74.3	68.9	64.4	60.3	56.8	53.6	50.8	48.3	46.0	43.9	42.0	40.2
TFVS10 BLACK	10	1.000	92.8	82.5	74.3	67.5	61.9	57.1	53.0	49.5	46.4	43.7	41.3	39.1	37.1	35.4	33.8	32.3	30.9
	20	1.400	129.9	115.5	104.0	94.5	86.6	80.0	74.3	69.3	65.0	61.1	57.8	54.7	52.0	49.5	47.3	45.2	43.3
	30	1.700	157.8	140.3	126.2	114.8	105.2	97.1	90.2	84.2	78.9	74.3	70.1	66.4	63.1	60.1	57.4	54.9	52.6

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12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0	mph				
																		gpm	psi	
5.9	5.7	5.5	5.3	5.1	5.0	4.8	4.6	4.5	4.4	4.2	4.1	4.0	3.9	3.8	3.7	0.200	10	TF-VS2		
8.3	8.0	7.7	7.4	7.2	6.9	6.7	6.5	6.3	6.1	5.9	5.8	5.6	5.5	5.3	5.2	0.280	20	RED		
10.4	10.0	9.6	9.3	9.0	8.7	8.4	8.1	7.9	7.6	7.4	7.2	7.0	6.8	6.7	6.5	0.350	30	50 MESH		
7.4	7.1	6.9	6.6	6.4	6.2	6.0	5.8	5.6	5.5	5.3	5.2	5.0	4.9	4.8	4.6	0.250	10	TF-VS2.5		
10.4	10.0	9.6	9.3	9.0	8.7	8.4	8.1	7.9	7.6	7.4	7.2	7.0	6.8	6.7	6.5	0.350	20	BROWN		
12.8	12.3	11.8	11.4	11.0	10.6	10.3	10.0	9.7	9.4	9.1	8.9	8.6	8.4	8.2	8.0	0.430	30	50 MESH		
8.9	8.6	8.3	8.0	7.7	7.4	7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.9	5.7	5.6	0.300	10	TF-VS3		
12.5	12.0	11.6	11.1	10.8	10.4	10.1	9.7	9.5	9.2	8.9	8.7	8.4	8.2	8.0	7.8	0.420	20	GRAY		
15.4	14.9	14.3	13.8	13.3	12.9	12.5	12.1	11.7	11.4	11.0	10.7	10.4	10.2	9.9	9.7	0.520	30	50 MESH		
11.9	11.4	11.0	10.6	10.2	9.9	9.6	9.3	9.0	8.7	8.5	8.3	8.0	7.8	7.6	7.4	0.400	10	TFVS4		
16.9	16.3	15.7	15.1	14.6	14.1	13.7	13.2	12.8	12.4	12.1	11.8	11.4	11.1	10.9	10.6	0.570	20	WHITE		
20.5	19.7	19.0	18.3	17.7	17.1	16.5	16.0	15.5	15.1	14.6	14.2	13.8	13.5	13.1	12.8	0.690	30			
14.9	14.3	13.8	13.3	12.8	12.4	12.0	11.6	11.3	10.9	10.6	10.3	10.0	9.8	9.5	9.3	0.500	10	TF-VS5		
21.1	20.3	19.5	18.8	18.2	17.6	17.0	16.5	16.0	15.5	15.1	14.6	14.2	13.9	13.5	13.2	0.710	20	LIGHT BLUE		
25.8	24.8	23.9	23.1	22.3	21.5	20.8	20.2	19.6	19.0	18.5	17.9	17.5	17.0	16.6	16.1	0.870	30			
22.3	21.4	20.6	19.9	19.2	18.6	18.0	17.4	16.9	16.4	15.9	15.5	15.1	14.7	14.3	13.9	0.750	10	TF-VS7.5		
32.7	31.4	30.3	29.2	28.2	27.2	26.3	25.5	24.8	24.0	23.3	22.7	22.1	21.5	20.9	20.4	1.100	20	LGT-GREEN		
38.6	37.1	35.8	34.5	33.3	32.2	31.1	30.2	29.3	28.4	27.6	26.8	26.1	25.4	24.8	24.1	1.300	30			
29.7	28.6	27.5	26.5	25.6	24.8	24.0	23.2	22.5	21.8	21.2	20.6	20.1	19.5	19.0	18.6	1.000	10	TFVS10		
41.6	40.0	38.5	37.1	35.8	34.7	33.5	32.5	31.5	30.6	29.7	28.9	28.1	27.4	26.7	26.0	1.400	20	BLACK		
50.5	48.5	46.8	45.1	43.5	42.1	40.7	39.4	38.3	37.1	36.1	35.1	34.1	33.2	32.4	31.6	1.700	30			