

## TURBO TEEJEET 110° 19" 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																			
TT11001VS  100 MESH  ORANGE	15	0.06	4.8	4.2	3.8	3.5	3.2	2.9	2.7	2.5	2.4	2.2	2.1	2.0	1.9	1.8	1.7	1.7	1.6
	20	0.07	5.5	4.9	4.4	4.0	3.7	3.4	3.2	3.0	2.8	2.6	2.5	2.3	2.2	2.1	2.0	1.9	1.8
	30	0.09	6.8	6.0	5.4	4.9	4.5	4.2	3.9	3.6	3.4	3.2	3.0	2.9	2.7	2.6	2.5	2.4	2.3
	40	0.10	7.8	6.9	6.3	5.7	5.2	4.8	4.5	4.2	3.9	3.7	3.5	3.3	3.1	3.0	2.8	2.7	2.6
	50	0.11	8.8	7.8	7.0	6.4	5.8	5.4	5.0	4.7	4.4	4.1	3.9	3.7	3.5	3.3	3.2	3.0	2.9
	60	0.12	9.5	8.5	7.6	6.9	6.4	5.9	5.4	5.1	4.8	4.5	4.2	4.0	3.8	3.6	3.5	3.3	3.2
	75	0.14	10.9	9.7	8.8	8.0	7.3	6.7	6.3	5.8	5.5	5.1	4.9	4.6	4.4	4.2	4.0	3.8	3.6
	90	0.15	11.7	10.4	9.4	8.5	7.8	7.2	6.7	6.3	5.9	5.5	5.2	4.9	4.7	4.5	4.3	4.1	3.9
TT110015VS  100 MESH  GREEN	15	0.01	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.2	0.2	
	20	0.11	8.3	7.4	6.6	6.0	5.5	5.1	4.7	4.4	4.1	3.9	3.7	3.5	3.3	3.2	3.0	2.9	2.8
	30	0.13	10.2	9.0	8.1	7.4	6.8	6.3	5.8	5.4	5.1	4.8	4.5	4.3	4.1	3.9	3.7	3.5	3.4
	40	0.15	11.7	10.4	9.4	8.5	7.8	7.2	6.7	6.3	5.9	5.5	5.2	4.9	4.7	4.5	4.3	4.1	3.9
	50	0.17	13.1	11.7	10.5	9.5	8.8	8.1	7.5	7.0	6.6	6.2	5.8	5.5	5.3	5.0	4.8	4.6	4.4
	60	0.18	14.4	12.8	11.5	10.5	9.6	8.8	8.2	7.7	7.2	6.8	6.4	6.1	5.8	5.5	5.2	5.0	4.8
	75	0.21	16.4	14.6	13.1	11.9	10.9	10.1	9.4	8.8	8.2	7.7	7.3	6.9	6.6	6.3	6.0	5.7	5.5
	90	0.23	18.0	16.0	14.4	13.1	12.0	11.1	10.3	9.6	9.0	8.5	8.0	7.6	7.2	6.8	6.5	6.3	6.0
TT11002VS  50 MESH  YELLOW	15	0.12	9.4	8.3	7.5	6.8	6.3	5.8	5.4	5.0	4.7	4.4	4.2	3.9	3.8	3.6	3.4	3.3	3.1
	20	0.14	11.0	9.8	8.8	8.0	7.3	6.8	6.3	5.9	5.5	5.2	4.9	4.6	4.4	4.2	4.0	3.8	3.7
	30	0.17	13.5	12.0	10.8	9.8	9.0	8.3	7.7	7.2	6.8	6.4	6.0	5.7	5.4	5.2	4.9	4.7	4.5
	40	0.20	15.6	13.9	12.5	11.4	10.4	9.6	8.9	8.3	7.8	7.4	6.9	6.6	6.3	6.0	5.7	5.4	5.2
	50	0.22	17.5	15.6	14.0	12.7	11.7	10.8	10.0	9.3	8.8	8.2	7.8	7.4	7.0	6.7	6.4	6.1	5.8
	60	0.25	19.1	17.0	15.3	13.9	12.8	11.8	10.9	10.2	9.6	9.0	8.5	8.1	7.7	7.3	7.0	6.7	6.4
	75	0.27	21.1	18.8	16.9	15.3	14.1	13.0	12.1	11.3	10.6	9.9	9.4	8.9	8.4	8.0	7.7	7.3	7.0
	90	0.30	23.4	20.8	18.8	17.1	15.6	14.4	13.4	12.5	11.7	11.0	10.4	9.9	9.4	8.9	8.5	8.2	7.8
TT11003VS  50 MESH  BLUE	15	0.18	14.1	12.5	11.3	10.2	9.4	8.7	8.0	7.5	7.0	6.6	6.3	5.9	5.6	5.4	5.1	4.9	4.7
	20	0.21	16.6	14.7	13.3	12.1	11.0	10.2	9.5	8.8	8.3	7.8	7.4	7.0	6.6	6.3	6.0	5.8	5.5
	30	0.26	20.3	18.1	16.3	14.8	13.5	12.5	11.6	10.8	10.2	9.6	9.0	8.6	8.1	7.7	7.4	7.1	6.8
	40	0.30	23.4	20.8	18.8	17.1	15.6	14.4	13.4	12.5	11.7	11.0	10.4	9.9	9.4	8.9	8.5	8.2	7.8
	50	0.34	26.2	23.3	20.9	19.0	17.5	16.1	15.0	14.0	13.1	12.3	11.6	11.0	10.5	10.0	9.5	9.1	8.7
	60	0.37	28.7	25.5	22.9	20.9	19.1	17.7	16.4	15.3	14.3	13.5	12.7	12.1	11.5	10.9	10.4	10.0	9.6
	75	0.41	32.0	28.5	25.6	23.3	21.4	19.7	18.3	17.1	16.0	15.1	14.2	13.5	12.8	12.2	11.7	11.1	10.7
	90	0.45	35.2	31.3	28.1	25.6	23.4	21.6	20.1	18.8	17.6	16.6	15.6	14.8	14.1	13.4	12.8	12.2	11.7
TT11004VS  50 MESH  RED	15	0.24	18.8	16.7	15.0	13.6	12.5	11.5	10.7	10.0	9.4	8.8	8.3	7.9	7.5	7.1	6.8	6.5	6.3
	20	0.28	22.1	19.7	17.7	16.1	14.7	13.6	12.6	11.8	11.1	10.4	9.8	9.3	8.8	8.4	8.0	7.7	7.4
	30	0.35	27.0	24.0	21.6	19.7	18.0	16.6	15.5	14.4	13.5	12.7	12.0	11.4	10.8	10.3	9.8	9.4	9.0
	40	0.40	31.3	27.8	25.0	22.7	20.8	19.2	17.9	16.7	15.6	14.7	13.9	13.2	12.5	11.9	11.4	10.9	10.4
	50	0.45	34.9	31.1	27.9	25.4	23.3	21.5	20.0	18.6	17.5	16.4	15.5	14.7	14.0	13.3	12.7	12.2	11.6
	60	0.49	38.3	34.0	30.6	27.9	25.5	23.6	21.9	20.4	19.1	18.0	17.0	16.1	15.3	14.6	13.9	13.3	12.8
	75	0.55	43.0	38.2	34.4	31.3	28.7	26.5	24.6	22.9	21.5	20.2	19.1	18.1	17.2	16.4	15.6	15.0	14.3
	90	0.60	46.9	41.7	37.5	34.1	31.3	28.9	26.8	25.0	23.4	22.1	20.8	19.7	18.8	17.9	17.1	16.3	15.6

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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	
1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.06	15	TT11001VS  100 MESH  ORANGE
1.8	1.7	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.1	1.1	0.07	20	
2.2	2.1	2.0	1.9	1.9	1.8	1.8	1.7	1.6	1.6	1.6	1.5	1.5	1.4	1.4	1.4	0.09	30	
2.5	2.4	2.3	2.2	2.2	2.1	2.0	2.0	1.9	1.8	1.8	1.7	1.7	1.6	1.6	1.6	0.10	40	
2.8	2.7	2.6	2.5	2.4	2.3	2.3	2.2	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1.8	0.11	50	
3.1	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.1	2.0	2.0	1.9	0.12	60	
3.5	3.4	3.2	3.1	3.0	2.9	2.8	2.7	2.7	2.6	2.5	2.4	2.4	2.3	2.2	2.2	0.14	75	
3.8	3.6	3.5	3.3	3.2	3.1	3.0	2.9	2.8	2.8	2.7	2.6	2.5	2.5	2.4	2.3	0.15	90	
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.01	15	TT110015VS  100 MESH  GREEN
2.7	2.5	2.5	2.4	2.3	2.2	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.7	0.11	20	
3.3	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.3	2.3	2.2	2.1	2.1	2.0	0.13	30	
3.8	3.6	3.5	3.3	3.2	3.1	3.0	2.9	2.8	2.8	2.7	2.6	2.5	2.5	2.4	2.3	0.15	40	
4.2	4.0	3.9	3.8	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.8	2.7	2.6	0.17	50	
4.6	4.4	4.3	4.1	4.0	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.9	0.18	60	
5.3	5.1	4.9	4.7	4.5	4.4	4.2	4.1	4.0	3.9	3.8	3.6	3.5	3.5	3.4	3.3	0.21	75	
5.8	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	3.6	0.23	90	
3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.3	2.2	2.1	2.1	2.0	2.0	1.9	1.9	0.12	15	TT11002VS  50 MESH  YELLOW
3.5	3.4	3.3	3.1	3.0	2.9	2.8	2.8	2.7	2.6	2.5	2.4	2.4	2.3	2.3	2.2	0.14	20	
4.3	4.2	4.0	3.9	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.8	2.7	0.17	30	
5.0	4.8	4.6	4.5	4.3	4.2	4.0	3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.1	0.20	40	
5.6	5.4	5.2	5.0	4.8	4.7	4.5	4.4	4.2	4.1	4.0	3.9	3.8	3.7	3.6	3.5	0.22	50	
6.1	5.9	5.7	5.5	5.3	5.1	4.9	4.8	4.6	4.5	4.4	4.3	4.1	4.0	3.9	3.8	0.25	60	
6.8	6.5	6.3	6.0	5.8	5.6	5.4	5.3	5.1	5.0	4.8	4.7	4.6	4.4	4.3	4.2	0.27	75	
7.5	7.2	6.9	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.4	5.2	5.1	4.9	4.8	4.7	0.30	90	
4.5	4.3	4.2	4.0	3.9	3.8	3.6	3.5	3.4	3.3	3.2	3.1	3.0	3.0	2.9	2.8	0.18	15	TT11003VS  50 MESH  BLUE
5.3	5.1	4.9	4.7	4.6	4.4	4.3	4.1	4.0	3.9	3.8	3.7	3.6	3.5	3.4	3.3	0.21	20	
6.5	6.3	6.0	5.8	5.6	5.4	5.2	5.1	4.9	4.8	4.6	4.5	4.4	4.3	4.2	4.1	0.26	30	
7.5	7.2	6.9	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.4	5.2	5.1	4.9	4.8	4.7	0.30	40	
8.4	8.1	7.8	7.5	7.2	7.0	6.8	6.5	6.3	6.2	6.0	5.8	5.7	5.5	5.4	5.2	0.34	50	
9.2	8.8	8.5	8.2	7.9	7.6	7.4	7.2	7.0	6.7	6.6	6.4	6.2	6.0	5.9	5.7	0.37	60	
10.3	9.9	9.5	9.2	8.8	8.5	8.3	8.0	7.8	7.5	7.3	7.1	6.9	6.7	6.6	6.4	0.41	75	
11.3	10.8	10.4	10.0	9.7	9.4	9.1	8.8	8.5	8.3	8.0	7.8	7.6	7.4	7.2	7.0	0.45	90	
6.0	5.8	5.6	5.4	5.2	5.0	4.8	4.7	4.5	4.4	4.3	4.2	4.1	3.9	3.8	3.8	0.24	15	TT11004VS  50 MESH  RED
7.1	6.8	6.6	6.3	6.1	5.9	5.7	5.5	5.4	5.2	5.1	4.9	4.8	4.7	4.5	4.4	0.28	20	
8.7	8.3	8.0	7.7	7.5	7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.7	5.5	5.4	0.35	30	
10.0	9.6	9.3	8.9	8.6	8.3	8.1	7.8	7.6	7.4	7.1	6.9	6.8	6.6	6.4	6.3	0.40	40	
11.2	10.7	10.4	10.0	9.6	9.3	9.0	8.7	8.5	8.2	8.0	7.8	7.6	7.4	7.2	7.0	0.45	50	
12.3	11.8	11.3	10.9	10.6	10.2	9.9	9.6	9.3	9.0	8.8	8.5	8.3	8.1	7.9	7.7	0.49	60	
13.8	13.2	12.7	12.3	11.9	11.5	11.1	10.7	10.4	10.1	9.8	9.6	9.3	9.0	8.8	8.6	0.55	75	
15.0	14.4	13.9	13.4	12.9	12.5	12.1	11.7	11.4	11.0	10.7	10.4	10.1	9.9	9.6	9.4	0.60	90	

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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		
TT11005VS  50 MESH  BROWN	15	0.31	24.2	21.5	19.4	17.6	16.2	14.9	13.8	12.9	12.1	11.4	10.8	10.2	9.7	9.2	8.8	8.4	8.1
	20	0.35	27.7	24.6	22.1	20.1	18.4	17.0	15.8	14.8	13.8	13.0	12.3	11.6	11.1	10.5	10.1	9.6	9.2
	30	0.43	33.8	30.1	27.1	24.6	22.6	20.8	19.3	18.0	16.9	15.9	15.0	14.2	13.5	12.9	12.3	11.8	11.3
	40	0.50	39.1	34.7	31.3	28.4	26.1	24.0	22.3	20.8	19.5	18.4	17.4	16.5	15.6	14.9	14.2	13.6	13.0
	50	0.56	43.7	38.8	35.0	31.8	29.1	26.9	25.0	23.3	21.8	20.6	19.4	18.4	17.5	16.6	15.9	15.2	14.6
	60	0.61	47.8	42.5	38.3	34.8	31.9	29.4	27.3	25.5	23.9	22.5	21.3	20.1	19.1	18.2	17.4	16.6	15.9
	75	0.68	53.1	47.2	42.5	38.7	35.4	32.7	30.4	28.3	26.6	25.0	23.6	22.4	21.3	20.2	19.3	18.5	17.7
	90	0.75	58.6	52.1	46.9	42.6	39.1	36.1	33.5	31.3	29.3	27.6	26.1	24.7	23.4	22.3	21.3	20.4	19.5
TT11006VS  50 MESH  GRAY	15	0.37	28.9	25.7	23.1	21.0	19.3	17.8	16.5	15.4	14.5	13.6	12.9	12.2	11.6	11.0	10.5	10.1	9.6
	20	0.42	33.1	29.5	26.5	24.1	22.1	20.4	18.9	17.7	16.6	15.6	14.7	14.0	13.3	12.6	12.1	11.5	11.0
	30	0.52	40.6	36.1	32.5	29.6	27.1	25.0	23.2	21.7	20.3	19.1	18.1	17.1	16.3	15.5	14.8	14.1	13.5
	40	0.60	46.9	41.7	37.5	34.1	31.3	28.9	26.8	25.0	23.4	22.1	20.8	19.7	18.8	17.9	17.1	16.3	15.6
	50	0.67	52.4	46.6	42.0	38.1	35.0	32.3	30.0	28.0	26.2	24.7	23.3	22.1	21.0	20.0	19.1	18.2	17.5
	60	0.74	57.4	51.1	46.0	41.8	38.3	35.4	32.8	30.6	28.7	27.0	25.5	24.2	23.0	21.9	20.9	20.0	19.1
	75	0.82	64.1	57.0	51.3	46.6	42.7	39.4	36.6	34.2	32.0	30.2	28.5	27.0	25.6	24.4	23.3	22.3	21.4
	90	0.90	70.3	62.5	56.3	51.2	46.9	43.3	40.2	37.5	35.2	33.1	31.3	29.6	28.1	26.8	25.6	24.5	23.4
TT11008VS  50 MESH  WHITE	15	0.49	38.3	34.0	30.6	27.9	25.5	23.6	21.9	20.4	19.1	18.0	17.0	16.1	15.3	14.6	13.9	13.3	12.8
	20	0.57	44.2	39.3	35.4	32.2	29.5	27.2	25.3	23.6	22.1	20.8	19.7	18.6	17.7	16.9	16.1	15.4	14.7
	30	0.69	54.2	48.1	43.3	39.4	36.1	33.3	31.0	28.9	27.1	25.5	24.1	22.8	21.7	20.6	19.7	18.8	18.1
	40	0.80	62.5	55.6	50.0	45.5	41.7	38.5	35.7	33.3	31.3	29.4	27.8	26.3	25.0	23.8	22.7	21.7	20.8
	50	0.89	69.9	62.1	55.9	50.8	46.6	43.0	39.9	37.3	34.9	32.9	31.1	29.4	27.9	26.6	25.4	24.3	23.3
	60	0.98	76.6	68.1	61.3	55.7	51.1	47.1	43.8	40.9	38.3	36.0	34.0	32.3	30.6	29.2	27.9	26.6	25.5
	75	1.10	86.0	76.4	68.8	62.5	57.3	52.9	49.1	45.9	43.0	40.5	38.2	36.2	34.4	32.8	31.3	29.9	28.7
	90	1.20	93.8	83.4	75.0	68.2	62.5	57.7	53.6	50.0	46.9	44.1	41.7	39.5	37.5	35.7	34.1	32.6	31.3

### TURBO TEEJEET 110° 19" TIP SPACING

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

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		
7.8	7.5	7.2	6.9	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.4	5.2	5.1	5.0	4.8	0.31	15	TT11005VS
8.9	8.5	8.2	7.9	7.6	7.4	7.1	6.9	6.7	6.5	6.3	6.1	6.0	5.8	5.7	5.5	0.35	20	
10.8	10.4	10.0	9.7	9.3	9.0	8.7	8.5	8.2	8.0	7.7	7.5	7.3	7.1	6.9	6.8	0.43	30	
12.5	12.0	11.6	11.2	10.8	10.4	10.1	9.8	9.5	9.2	8.9	8.7	8.4	8.2	8.0	7.8	0.50	40	50 MESH
14.0	13.4	12.9	12.5	12.1	11.7	11.3	10.9	10.6	10.3	10.0	9.7	9.4	9.2	9.0	8.7	0.56	50	
15.3	14.7	14.2	13.7	13.2	12.8	12.3	12.0	11.6	11.3	10.9	10.6	10.3	10.1	9.8	9.6	0.61	60	
17.0	16.4	15.7	15.2	14.7	14.2	13.7	13.3	12.9	12.5	12.1	11.8	11.5	11.2	10.9	10.6	0.68	75	BROWN
18.8	18.0	17.4	16.7	16.2	15.6	15.1	14.7	14.2	13.8	13.4	13.0	12.7	12.3	12.0	11.7	0.75	90	
9.3	8.9	8.6	8.3	8.0	7.7	7.5	7.2	7.0	6.8	6.6	6.4	6.3	6.1	5.9	5.8	0.37	15	TT11006VS
10.6	10.2	9.8	9.5	9.1	8.8	8.6	8.3	8.0	7.8	7.6	7.4	7.2	7.0	6.8	6.6	0.42	20	
13.0	12.5	12.0	11.6	11.2	10.8	10.5	10.2	9.9	9.6	9.3	9.0	8.8	8.6	8.3	8.1	0.52	30	
15.0	14.4	13.9	13.4	12.9	12.5	12.1	11.7	11.4	11.0	10.7	10.4	10.1	9.9	9.6	9.4	0.60	40	50 MESH
16.8	16.1	15.5	15.0	14.5	14.0	13.5	13.1	12.7	12.3	12.0	11.7	11.3	11.0	10.8	10.5	0.67	50	
18.4	17.7	17.0	16.4	15.8	15.3	14.8	14.4	13.9	13.5	13.1	12.8	12.4	12.1	11.8	11.5	0.74	60	
20.5	19.7	19.0	18.3	17.7	17.1	16.5	16.0	15.5	15.1	14.6	14.2	13.9	13.5	13.1	12.8	0.82	75	GRAY
22.5	21.6	20.8	20.1	19.4	18.8	18.2	17.6	17.1	16.6	16.1	15.6	15.2	14.8	14.4	14.1	0.90	90	
12.3	11.8	11.3	10.9	10.6	10.2	9.9	9.6	9.3	9.0	8.8	8.5	8.3	8.1	7.9	7.7	0.49	15	TT11008VS
14.2	13.6	13.1	12.6	12.2	11.8	11.4	11.1	10.7	10.4	10.1	9.8	9.6	9.3	9.1	8.8	0.57	20	
17.3	16.7	16.0	15.5	14.9	14.4	14.0	13.5	13.1	12.7	12.4	12.0	11.7	11.4	11.1	10.8	0.69	30	
20.0	19.2	18.5	17.9	17.2	16.7	16.1	15.6	15.2	14.7	14.3	13.9	13.5	13.2	12.8	12.5	0.80	40	50 MESH
22.4	21.5	20.7	20.0	19.3	18.6	18.0	17.5	16.9	16.4	16.0	15.5	15.1	14.7	14.3	14.0	0.89	50	
24.5	23.6	22.7	21.9	21.1	20.4	19.8	19.1	18.6	18.0	17.5	17.0	16.6	16.1	15.7	15.3	0.98	60	
27.5	26.5	25.5	24.6	23.7	22.9	22.2	21.5	20.8	20.2	19.7	19.1	18.6	18.1	17.6	17.2	1.10	75	WHITE
30.0	28.9	27.8	26.8	25.9	25.0	24.2	23.4	22.7	22.1	21.4	20.8	20.3	19.7	19.2	18.8	1.20	90	