

# Turbo TeeJet® Duo Dual Polymer Flat Fan Spray Tips



## Typical Applications:

See selection guide on pages 2 and 6 for recommended typical applications for Turbo TeeJet Duo tips.

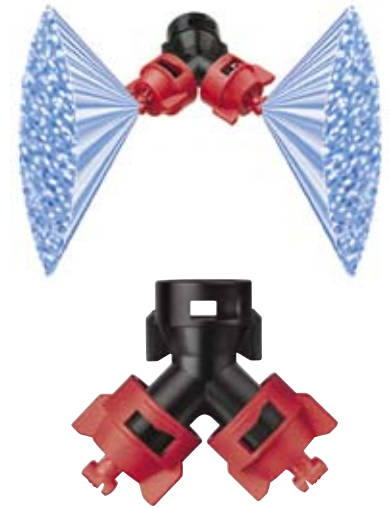
## Features:

- Two Turbo TeeJet tapered edge flat fan spray tips using a QJ90-2-NYR adapter to produce a twin-type pattern spraying forward and back. See page 9 for more information on Turbo TeeJet spray tips.
- Provides more versatility than the standard twin-type spray tip. Depending on the

Turbo TeeJet tip orientation, a 60°, 90° or 120° included angle can be achieved.

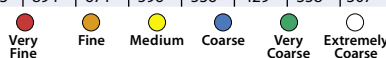
- Best suited for broadcast spraying where superior leaf coverage and canopy penetration is important.
- QJ90 adapter and Quick TeeJet® caps are made of Acetal for excellent wear life and chemical resistance. See page 62 for additional information about the QJ90-2-NYR adapter.
- Ideal for use with automatic sprayer controls.

- Recommended operating pressure range is 15–90 PSI (1–6 bar).
- Quick TeeJet caps (included) are colored to match the VisiFlo® color-coding of spray tips. See page 63 for additional information.



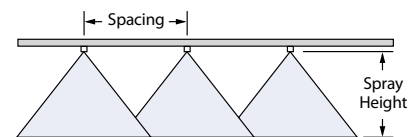
Tip Model	Pressure (bar)	Drop Size	Capacity One TT Duo (l/min)	l/ha @ 50cm												
				4 km/h	5 km/h	6 km/h	7 km/h	8 km/h	10 km/h	12 km/h	16 km/h	18 km/h	20 km/h	25 km/h	30 km/h	35 km/h
QJ90-2XTT11001 (100)	1.0	C	0.46	138	110	92.0	78.9	69.0	55.2	46.0	34.5	30.7	27.6	22.1	18.4	15.8
	2.0	M	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
	3.0	F	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
	4.0	F	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
	5.0	F	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
QJ90-2XTT110015 (100)	1.0	C	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
	2.0	M	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
	3.0	M	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
	4.0	M	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6
	5.0	F	1.52	456	365	304	261	228	182	152	114	101	91.2	73.0	60.8	52.1
QJ90-2XTT11002 (50)	1.0	C	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
	2.0	C	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
	3.0	M	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2
	4.0	M	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
	5.0	M	2.04	612	490	408	350	306	245	204	153	136	122	97.9	81.6	69.9
QJ90-2XTT110025 (50)	1.0	VC	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
	2.0	C	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2
	3.0	M	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.8	67.5
	4.0	M	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
	5.0	M	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1
QJ90-2XTT11003 (50)	1.0	VC	1.37	411	329	274	235	206	164	137	103	91.3	82.2	65.8	54.8	47.0
	2.0	C	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5
	3.0	C	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3
	4.0	M	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9
	5.0	M	3.06	918	734	612	525	459	367	306	230	204	184	147	122	105
QJ90-2XTT11004 (50)	1.0	XC	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
	2.0	C	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5
	3.0	C	3.16	948	758	632	542	474	379	316	237	211	190	152	126	108
	4.0	C	3.65	1095	876	730	626	548	438	365	274	243	219	175	146	125
	5.0	M	4.08	1224	979	816	699	612	490	408	306	272	245	196	163	140
QJ90-2XTT11005 (50)	1.0	XC	2.28	684	547	456	391	342	274	228	171	152	137	109	91.2	78.2
	2.0	VC	3.23	969	775	646	554	485	388	323	242	215	194	155	129	111
	3.0	C	3.95	1185	948	790	677	593	474	395	296	263	237	190	158	135
	4.0	C	4.56	1368	1094	912	782	684	547	456	342	304	274	219	182	156
	5.0	C	5.10	1530	1224	1020	874	765	612	510	383	340	306	245	204	175
QJ90-2XTT11006 (50)	1.0	XC	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9
	2.0	VC	3.87	1161	929	774	663	581	464	387	290	258	232	186	155	133
	3.0	C	4.74	1422	1138	948	813	711	569	474	356	316	284	228	190	163
	4.0	C	5.47	1641	1313	1094	938	821	656	547	410	365	328	263	219	188
	5.0	C	6.12	1836	1469	1224	1049	918	734	612	459	408	367	294	245	210
QJ90-2XTT11008 (50)	1.0	XC	3.65	1095	876	730	626	548	438	365	274	243	219	175	146	125
	2.0	VC	5.16	1548	1238	1032	885	774	619	516	387	344	310	248	206	177
	3.0	C	6.32	1896	1517	1264	1083	948	758	632	474	421	379	303	253	217
	4.0	C	7.30	2190	1752	1460	1251	1095	876	730	548	487	438	350	292	250
	5.0	C	8.16	2448	1958	1632	1399	1224	979	816	612	544	490	392	326	280
6.0	M	8.94	2682	2146	1788	1533	1341	1073	894	671	596	536	429	358	307	

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C).

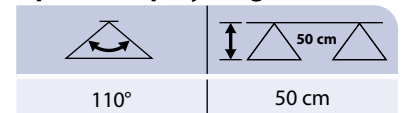


Contact Product	Systemic Product	Drift Management
EXCELLENT	EXCELLENT	VERY GOOD
VERY GOOD*	EXCELLENT*	EXCELLENT*

\*At pressures below 30 PSI (2.0 bar)



## Optimum Spray Height



See pages 173–187 for drop size classification, useful formulas and information.

## How to order:

Specify tip number.

Example:

QJ90-2XTT11004-VP – Polymer with VisiFlo color-coding