

# ConeJet® Ceramic VisiFlo® Spray Tips



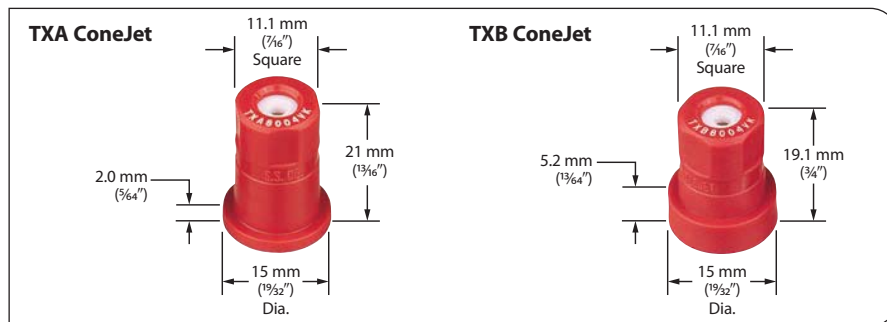
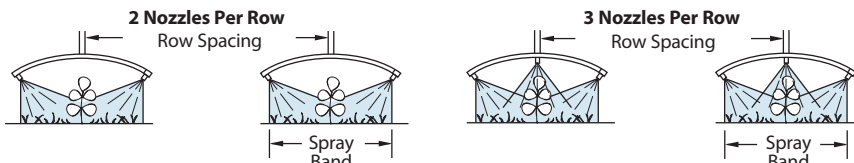
## Typical Applications:

See selection guide on page 5 for recommended typical applications for ConeJet tips.

## Features:

- Polypropylene body and ceramic orifice insert for long wear life.
- Resists corrosion.

- Accepts more abrasive materials.
- Popular nozzle sizes fit most sprayers.
- Operating pressures to 300 PSI (20 bar).
- Incorporates ISO color-coding scheme.
- Ideal for banding with two or three nozzles over the row.
- Finely atomized spray pattern provides thorough coverage.



	l/ha CONVERSION FACTORS*	
	50 cm	75 cm
20 cm	2.50	3.75
25 cm	2.00	3.00
30 cm	1.67	2.50
40 cm	1.25	1.88

\*To find l/ha rate on band widths, multiply the tabulated l/ha for ROW SPACING by conversion factors.

## How to order:

Specify tip number.

Example:

TXA8004VK – Ceramic with VisiFlo color-coding



Tip	bar	DROP SIZE	CAPACITY TWO NOZZLES IN l/min	l/ha 50 cm				l/ha 75 cm				bar	CAPACITY THREE NOZZLES IN l/min	l/ha 50 cm				l/ha 75 cm													
				4 km/h	6 km/h	8 km/h	10 km/h	4 km/h	6 km/h	8 km/h	10 km/h			4 km/h	6 km/h	8 km/h	10 km/h	4 km/h	6 km/h	8 km/h	10 km/h										
TXA80005VK TXB80005VK (100)	5.0	VF	0.50	150	100	75.0	60.0	100	66.7	50.0	40.0	5.0	0.75	225	150	113	90.0	150	100	75.0	60.0	7.0	0.84	252	168	126	101	168	112	84.0	67.2
	10.0	VF	0.66	198	132	99.0	79.2	132	88.0	66.0	52.8	10.0	0.99	297	198	149	119	198	132	99.0	79.2	15.0	1.17	351	234	176	140	234	156	117	93.6
	15.0	VF	0.78	234	156	117	93.6	156	104	78.0	62.4	15.0	1.17	351	234	176	140	234	156	117	93.6	20.0	1.35	405	270	203	162	270	180	135	108
	20.0	VF	0.90	270	180	135	108	180	120	90.0	72.0	20.0	1.35	405	270	203	162	270	180	135	108	5.0	0.99	297	198	149	119	198	132	99.0	79.2
TXA800067VK TXB800067VK (50)	5.0	VF	0.66	198	132	99.0	79.2	132	88.0	66.0	52.8	5.0	0.99	297	198	149	119	198	132	99.0	79.2	7.0	1.17	351	234	176	140	234	156	117	93.6
	10.0	VF	0.78	234	156	117	93.6	156	104	78.0	62.4	7.0	1.17	351	234	176	140	234	156	117	93.6	10.0	1.35	405	270	203	162	270	180	135	108
	15.0	VF	1.10	330	220	165	132	220	147	110	88.0	15.0	1.65	495	330	258	198	330	220	165	132	20.0	1.86	558	372	279	223	372	248	186	149
	20.0	VF	1.24	372	248	186	149	248	165	124	99.2	20.0	1.86	558	372	279	223	372	248	186	149	5.0	2.25	675	450	338	270	450	300	225	180
TXA8001VK TXB8001VK (50)	5.0	VF	1.00	300	200	150	120	200	133	100	80.0	5.0	1.50	450	300	225	180	300	200	150	120	7.0	1.74	522	348	261	209	348	232	174	139
	10.0	VF	1.16	348	232	174	139	232	155	116	92.8	7.0	1.74	522	348	261	209	348	232	174	139	10.0	2.04	612	408	306	245	408	272	204	163
	15.0	VF	1.64	492	328	246	197	328	219	164	131	15.0	2.46	738	492	369	295	492	328	246	197	20.0	2.79	837	558	419	335	558	372	279	223
	20.0	VF	1.86	558	372	279	223	372	248	186	149	20.0	2.79	837	558	419	335	558	372	279	223	5.0	2.25	675	450	338	270	450	300	225	180
TXA80015VK TXB80015VK (50)	5.0	VF	1.76	528	352	264	211	352	235	176	141	7.0	2.64	792	528	396	317	528	352	264	211	10.0	3.00	900	600	450	360	600	400	300	240
	10.0	VF	2.00	600	400	300	240	400	267	200	160	10.0	3.00	900	600	450	360	600	400	300	240	15.0	3.90	1170	780	585	468	780	520	390	312
	15.0	VF	2.60	780	520	390	312	520	347	260	208	15.0	3.90	1170	780	585	468	780	520	390	312	20.0	4.50	1350	900	675	540	900	600	450	360
	20.0	VF	3.00	900	600	450	360	600	400	300	240	20.0	4.50	1350	900	675	540	900	600	450	360	5.0	3.00	900	600	450	360	600	400	300	240
TXA8002VK TXB8002VK (50)	5.0	VF	2.00	600	400	300	240	400	267	200	160	5.0	3.00	900	600	450	360	600	400	300	240	7.0	3.60	1080	720	540	432	720	480	360	288
	10.0	VF	2.40	720	480	360	288	480	320	240	192	7.0	3.60	1080	720	540	432	720	480	360	288	10.0	4.20	1260	840	630	504	840	560	420	336
	15.0	VF	3.40	1020	680	510	408	680	453	340	272	15.0	5.10	1530	1020	765	612	1020	680	510	408	20.0	6.00	1800	1200	900	720	1200	800	600	480
	20.0	VF	4.00	1200	800	600	480	800	533	400	320	20.0	6.00	1800	1200	900	720	1200	800	600	480	5.0	4.50	1350	900	675	540	900	600	450	360
TXA8003VK TXB8003VK (50)	5.0	F	3.00	900	600	450	360	600	400	300	240	5.0	4.50	1350	900	675	540	900	600	450	360	7.0	5.40	1620	1080	810	648	1080	720	540	432
	10.0	VF	4.40	1320	880	660	528	880	587	440	352	10.0	6.60	1980	1320	990	792	1320	880	660	528	15.0	7.80	2340	1560	1170	936	1560	1040	780	624
	15.0	VF	5.20	1560	1040	780	624	1040	693	520	416	15.0	7.80	2340	1560	1170	936	1560	1040	780	624	20.0	9.00	2700	1800	1350	1080	1800	1200	900	720
	20.0	VF	6.00	1800	1200	900	720	1200	800	600	480	20.0	9.00	2700	1800	1350	1080	1800	1200	900	720	5.0	6.30	1890	1260	945	756	1260	840	630	504
TXA8004VK TXB8004VK (50)	5.0	F	4.20	1260	840	630	504	840	560	420	336	5.0	6.30	1890	1260	945	756	1260	840	630	504	7.0	7.20	2160	1440	1080	864	1440	960	720	576
	10.0	VF	5.80	1740	1160	870	696	1160	773	580	464	10.0	8.70	2610	1740	1305	1044	1740	1160	870	696	15.0	10.80	3240	2160	1620	1296	2160	1440	1080	864
	15.0	VF	7.20	2146	1440	1080	864	1440	960	720	576	15.0	10.80	3240	2160	1620	1296	2160	1440	1080	864	20.0	12.30	3690	2460	1845	1476	2460	1640	1230	984
	20.0	VF	8.20	2460	1640	1230	984	1640	1093	820	656	20.0	12.30	3690	2460	1845	1476	2460	1640	1230	984										

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C). See pages 136–157 for useful formulas and other information.