



SERIES



DGX SPRAY TIPS

The DGX65 is the first spray tip in our line of X Series Target Spray nozzles. It is designed specifically for precision application and exceptional coverage in target spraying applications. It has a 65° spray angle and is available in 4 capacity sizes, 03-06. The DGX is excellent for herbicide applications in target spraying and is highly versatile. It is suitable for any other chemicals that align with its specific droplet size category.

- Designed for multi-nozzle broadcast target spray applications
- Tapered edge flat spray pattern for uniform coverage when adjacent nozzle patterns are overlapped in broadcast spraying
- Pre-orifice design with VisiFlo[®] color coding produces large droplets to reduce drift
- Superior wear characteristics
- DGX65 TeeJet Drift Guard tips reduce small drift prone droplets, minimizing off target spray contamination
- Increased droplet size compared to the standard DG nozzle
- Automatic alignment with 114441A-*-CELR Quick TeeJet[®] Cap & Gasket with VisiFlo color coding

PART NUMBERS:

Spray tip: DGX65**SS

Tip, Cap & Gasket: DGX65**SS-CE

** Specify Capacity size

DROP SIZE RANGE:



VC
Very
Coarse



XC
Extremely
Coarse



UC
Ultra
Coarse




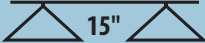
PRESSURE RANGE:

20-70 PSI













DGX65 TEEJET® APPLICATION CHART

 	 PSI	DROP SIZE	CAPACITY ONE NOZZLE IN GPM	CAPACITY ONE NOZZLE OZ./MIN.	 15"							
					GPA							
					4 MPH	5 MPH	6 MPH	8 MPH	10 MPH	12 MPH	15 MPH	20 MPH
DGX6503SS (50)	20	UC	0.21	27	21	16.6	13.9	10.4	8.3	6.9	5.5	4.2
	30	UC	0.26	33	26	21	17.2	12.9	10.3	8.6	6.9	5.1
	40	XC	0.30	38	30	24	19.8	14.9	11.9	9.9	7.9	5.9
	50	XC	0.34	44	34	27	22	16.8	13.5	11.2	9.0	6.7
	60	XC	0.37	47	37	29	24	18.3	14.7	12.2	9.8	7.3
	70	VC	0.40	51	40	32	26	19.8	15.8	13.2	10.6	7.9
DGX6504SS (50)	20	UC	0.28	36	28	22	18.5	13.9	11.1	9.2	7.4	5.5
	30	XC	0.35	45	35	28	23	17.3	13.9	11.6	9.2	6.9
	40	XC	0.40	51	40	32	26	19.8	15.8	13.2	10.6	7.9
	50	XC	0.45	58	45	36	30	22	17.8	14.9	11.9	8.9
	60	VC	0.49	63	49	39	32	24	19.4	16.2	12.9	9.7
	70	VC	0.53	68	52	42	35	26	21	17.5	14.0	10.5
DGX6505SS (50)	20	UC	0.35	45	35	28	23	17.3	13.9	11.6	9.2	6.9
	30	XC	0.43	55	43	34	28	21	17.0	14.2	11.4	8.5
	40	XC	0.50	64	50	40	33	25	19.8	16.5	13.2	9.9
	50	XC	0.56	72	55	44	37	28	22	18.5	14.8	11.1
	60	VC	0.61	78	60	48	40	30	24	20	16.1	12.1
	70	VC	0.66	84	65	52	44	33	26	22	17.4	13.1
DGX6506SS (50)	20	UC	0.42	54	42	33	28	21	16.6	13.9	11.1	8.3
	30	XC	0.52	67	51	41	34	26	21	17.2	13.7	10.3
	40	XC	0.60	77	59	48	40	30	24	19.8	15.8	11.9
	50	VC	0.67	86	66	53	44	33	27	22	17.7	13.3
	60	VC	0.73	93	72	58	48	36	29	24	19.3	14.5
	70	VC	0.79	101	78	63	52	39	31	26	21	15.6

Note: Tabulations are based on spraying water at 70° F (21°C). Droplet size data based on ISO 25358.

 XF EXTREMELY FINE	 VF VERY FINE	 F FINE	 M MEDIUM	 C COARSE	 VC VERY COARSE	 XC EXTREMELY COARSE	 UC ULTRA COARSE	Droplet Size Categories may vary with nozzle capacity, spray angle and spray pressure
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