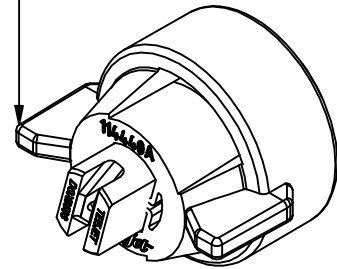


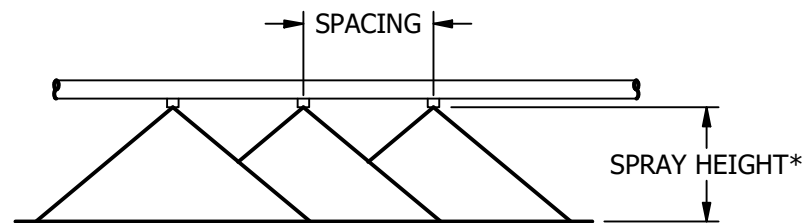
# DGX65 TeeJet®

**X** SERIES TARGET SPRAY  
**DRIFT GUARD**  
**FLAT SPRAY TIPS**

DGX6503SS-CE  
 TIP, CAP & GASKET ASSEMBLY

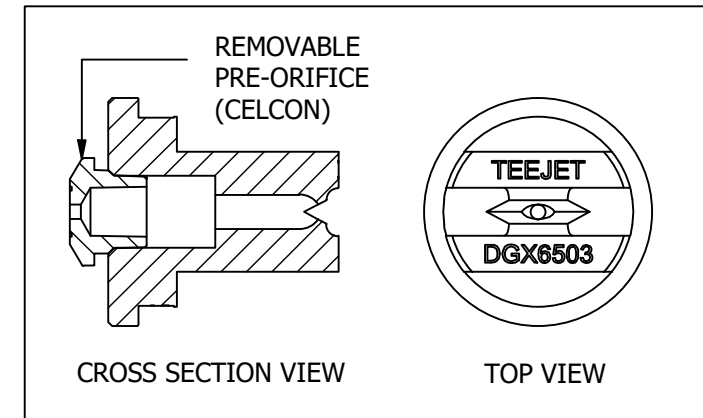


DROPLET SIZE CATEGORIES		
VC	XC	UC
VERY COARSE	EXTREMELY COARSE	ULTRA COARSE

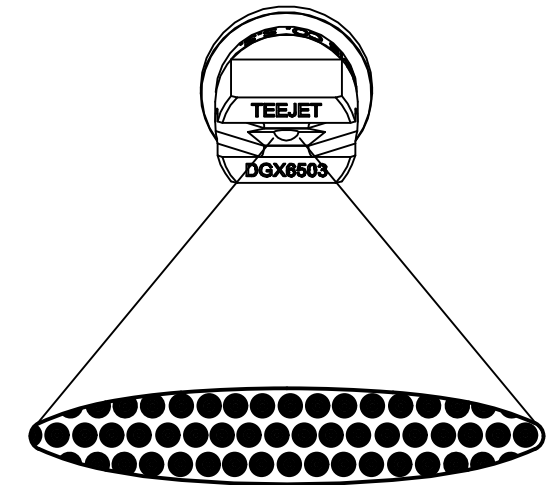


\*ADJUST SPRAY HEIGHT IN THE FIELD TO OVERLAP  
 MINIMUM 30% OF EACH EDGE PATTERN

SUGGESTED MINIMUM SPRAY HEIGHT	
SPRAY ANGLE	SPRAY HEIGHT
65°	10" SPACING 12" - 20"
	15" SPACING 17" - 30"



DGX65\_\_SS SPRAY TIP



FLAT SPRAY PATTERN

**FEATURES:**

- DESIGNED FOR 65° TARGET SPRAY APPLICATIONS
- SUITABLE IN CONVENTIONAL MULTI-NOZZLE BROADCAST SPRAYING
- 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 STANDARD DG TIP
- SUGGESTED SPRAY PRESSURE RANGE: 20-70 PSI (1.5-5.0 BAR)
- AUTOMATIC ALIGNMENT WITH 114441A-\* -CELQ QUICK TEEJET CAP AND GASKET WITH VISIFLO® COLOR CODING
- ORDER DGX65\_\_SS-CE FOR TIP, CAP & GASKET COMBO

**TYPICAL APPLICATIONS:**

- EXCELLENT FOR SURFACE APPLIED HERBICIDES, INSECTICIDES & FUNGICIDES

TIP COLOR	TIP NO. (STRAINER SCREEN SIZE)	LIQUID PRESSURE IN PSI	DROPLET SIZE	CAPACITY 1 NOZZLE IN GPM	CAPACITY 1 NOZZLE IN OZ/MIN	GALLONS PER ACRE (15" TIP SPACING)										
						4 MPH	6 MPH	8 MPH	10 MPH	12 MPH	14 MPH	16 MPH	18 MPH	20 MPH	22 MPH	24 MPH
BLUE	DGX6503SS (50 MESH)	20	UC	0.21	27	21	13.9	10.4	8.3	6.9	5.9	5.2	4.6	4.2	3.8	3.5
		30	UC	0.26	33	26	17.2	12.9	10.3	8.6	7.4	6.4	5.7	5.1	4.7	4.3
		40	XC	0.30	38	30	19.8	14.9	11.9	9.9	8.5	7.4	6.6	5.9	5.4	5.0
		50	XC	0.34	44	34	22	16.8	13.5	11.2	9.6	8.4	7.5	6.7	6.1	5.6
		60	XC	0.37	47	37	24	18.3	14.7	12.2	10.5	9.2	8.1	7.3	6.7	6.1
RED	DGX6504SS (50 MESH)	20	UC	0.28	36	28	18.5	13.9	11.1	9.2	7.9	6.9	6.2	5.5	5.0	4.6
		30	XC	0.35	45	35	23	17.3	13.9	11.6	9.9	8.7	7.7	6.9	6.3	5.8
		40	XC	0.40	51	40	26	19.8	15.8	13.2	11.3	9.9	8.8	7.9	7.2	6.6
		50	XC	0.45	58	45	30	22	17.8	14.9	12.7	11.1	9.9	8.9	8.1	7.4
		60	VC	0.49	63	49	32	24	19.4	16.2	13.9	12.1	10.8	9.7	8.8	8.1
BROWN	DGX6505SS (50 MESH)	20	UC	0.35	45	35	23	17.3	13.9	11.6	9.9	8.7	7.7	6.9	6.3	5.8
		30	XC	0.43	55	43	28	21	17.0	14.2	12.2	10.6	9.5	8.5	7.7	7.1
		40	XC	0.50	64	50	33	25	19.8	16.5	14.1	12.4	11.0	9.9	9.0	8.3
		50	XC	0.56	72	55	37	28	22	18.5	15.8	13.9	12.3	11.1	10.1	9.2
		60	VC	0.61	78	60	40	30	24	20	17.3	15.1	13.4	12.1	11.0	10.1
GREY	DGX6506SS (50 MESH)	20	UC	0.42	54	42	28	21	16.6	13.9	11.9	10.4	9.2	8.3	7.6	6.9
		30	XC	0.52	67	51	34	26	21	17.2	14.7	12.9	11.4	10.3	9.4	8.6
		40	XC	0.60	77	59	40	30	24	19.8	17.0	14.9	13.2	11.9	10.8	9.9
		50	VC	0.67	86	66	44	33	27	22	19.0	16.6	14.7	13.3	12.1	11.1
		60	VC	0.73	93	72	48	36	29	24	21	18.1	16.1	14.5	13.1	12.0
70	VC	0.79	101	78	52	39	31	26	22	19.6	17.4	15.6	14.2	13.0		

TABULATION BASED ON SPRAYING WATER AT 70° F

**DESCRIPTION:**

GALLONS PER ACRE  
 TABULATION FOR  
 DGX65\_\_SS TEEJET®  
 DRIFT GUARD  
 FLAT SPRAY TIP



REVISION NO.

Data Sheet No.

**DSDGX65**

REFERENCE:

10/28/24

SHEET:

1 OF 1

DWG SIZE:

B