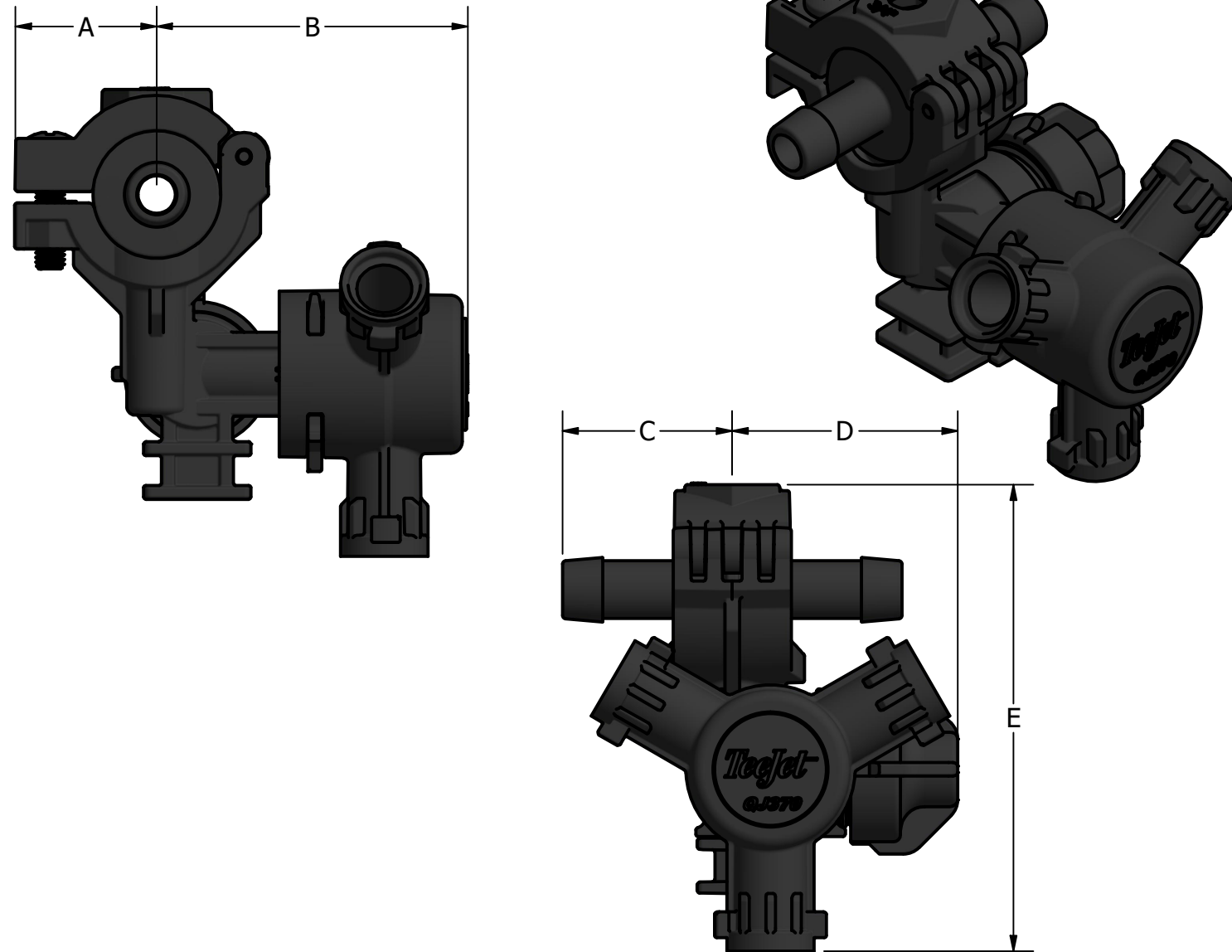


QJ373-750-2-NYB SHOWN.



NOTE:

- ALL DIMENSIONS ARE APPROXIMATE.
- SCREW SHOULD BE TIGHTENED TO 15-20 in.-lbs (1.7-2.3 N-m).

PART NO.	TYPE	"A"	"B"	"C"	"D"	"E"
QJ37*-1000-_-#-NYB	1" DRY BOOM	1.20" (31mm)	2.64" (67mm)	1.56" (40mm)	1.91" (49mm)	4.22" (107mm)
QJ37*-750 -_-#-NYB	3/4" DRY BOOM			1.56" (40mm)		
QJ37*-500 -_-#-NYB	1/2" DRY BOOM			1.44" (37mm)		

- * SPECIFY "3" OR "5" FOR NUMBER OF OUTLETS.
- _ SPECIFY "1" FOR LEFT HOSE SHANK, "1R" FOR RIGHT HOSE SHANK AND "2" FOR DOUBLE HOSE SHANK (AS VIEWED WITH PLUG FACING YOU).
- # LEAVE BLANK FOR 8MM UPPER CLAMP HEX SOCKET, SPECIFY "6" FOR 6MM HEX SOCKET.

FEATURES

- COMPACT HIGH FLOW NOZZLE BODY WITH CHOICE OF THREE OR FIVE OUTLETS
- POSITIVE INDEXING AND SHUT-OFF BETWEEN EACH SPRAY POSITION
- FLOW RATE FOR THREE OUTLET: 2.6 GPM (9.8 L/MIN) WITH 5 PSI (0.34 BAR) PRESSURE DROP; 3.6 GPM (13.6 L/MIN) WITH 10 PSI (0.69 BAR) PRESSURE DROP
- FLOW RATE FOR FIVE OUTLET: 2.4 GPM (9.1 L/MIN) WITH 5 PSI (0.34 BAR) PRESSURE DROP; 3.4 GPM (12.9 L/MIN) WITH 10 PSI (0.69 BAR) PRESSURE DROP
- AVAILABLE WITH 1/2", 3/4" AND 1" SINGLE OR DOUBLE HOSE BARB
- MAXIMUM OPERATING PRESSURE: 300 PSI (20 BAR)
- VITON O-RINGS AND DIAPHRAGM
- HINGED UPPER CLAMP AND STAINLESS STEEL BOLT WITH CAPTURED NUT REDUCES INSTALLATION TIME
- AUTOMATIC SPRAY TIP ALIGNMENT WITH USE OF QUICK TEEJET® CAPS
- STANDARD OPENING PRESSURE: 10 PSI (0.69 BAR)
- NOTCHED INLET TUBE REDUCES SEDIMENT BUILDUP
- BODY FEATURES MOUNTING LUGS FOR USE WITH TEEJET® VARI-SPACING CLAMPS FOR ATTACHING TO DRY BOOM SPRAYERS (DATASHEET 21386-4)
- 8MM HEX SOCKET ON UPPER CLAMP STANDARD; 6MM AVAILABLE

HOW TO ORDER

- QJ373-500-2-NYB: THREE OUTLET QUICK TEEJET® 1/2" DOUBLE HOSE SHANK NOZZLE BODY
- QJ375-750-1-NYB: FIVE OUTLET QUICK TEEJET® 3/4" SINGLE (LEFT) HOSE SHANK NOZZLE BODY

INSTALLATION NOTE:

- PLACE SCREW IN NUT AND BEGIN TURNING BY HAND (1-2 TURNS) TO ENSURE PROPER ENGAGEMENT BEFORE USING A LOW SPEED TORQUE GUN.
- TORQUE TO 20-23 IN-LBS.

VITON® IS A REGISTERED TRADEMARK OF DUPONT DOW ELASTOMERS

DESCRIPTION: QJ370 DRY BOOM DIAPHRAGM CHECK VALVE QUICK TEEJET® HINGED NOZZLE BODY ASSEMBLY		
	REVISION NO. 4	DATASHEET QJ370-DB
	REFERENCE: 10/14/24	SHEET: DWG SIZE: B