



TO INSTALL ASSEMBLY DRILL 3/8" (9.5 mm) DIAMETER HOLE IN PIPE, DEBURR, THEN INSERT NOZZLE BODY INLET AND CLAMP ASSEMBLY IN PLACE.

BODY ASSEMBLY No.	"A"	"B"	"C"	TO CLAMP ON
QJ17560A-1/2-NYB	4" (102 mm)	2 3/16" (56 mm)	1 15/16" (49 mm)	1/2" Pipe
QJ17560A-3/4-NYB	4 1/16" (103 mm)	2 3/16" (56 mm)	2" (51 mm)	3/4" Pipe
QJ17560A-1-NYB	4 3/16" (106 mm)	2 3/16" (56 mm)	2 5/16" (59 mm)	1" Pipe
QJ17560A-20mm-NYB	3 15/16" (100 mm)	2 3/16" (56 mm)	1 7/8" (48 mm)	20mm O.D. Tubing
QJ17560A-25mm-NYB	4 1/16" (103 mm)	2 3/16" (56 mm)	1 15/16" (49 mm)	25 mm O.D. Tubing

Note: "A", "B", & "C" dimensions are approximate.

### FEATURES:

- FAST AND EASY WAY TO MOUNT SPRAY NOZZLES TO BOOMS AND HEADERS.
- HINGED UPPER CLAMP REDUCES ASSEMBLY TIME.
- ALLOWS FOR QUICK CHANGE OF SPRAY TIPS.
- DRIP-FREE POSITIVE SHUT-OFF.
- NOTCHED INLET TUBE PREVENTS SEDIMENT BUILDUP IN BOOM.
- MADE OF CORROSION RESISTANT MATERIALS.
- STANDARD O-RING MADE OF BUNA-N. VITON O-RING OPTIONAL.
- STANDARD DIAPHRAGM MADE OF EPDM. VITON DIAPHRAGM OPTIONAL.
- STANDARD OPENING PRESSURE - 10 PSI (0.7 bar).
- MAXIMUM OPERATING PRESSURE - 300 PSI (20 bar).
- LOW PRESSURE DROP: 5 PSI AT 2.24 GPM (0.35 bar AT 8.5 l/min).
- HEX SOCKET IN CENTER OF UPPER CLAMP PERMITS ATTACHMENT TO FLAT SURFACE USING CUSTOMER SUPPLIED FASTENER.
- CLAMP ASSEMBLY WILL FIT INSIDE COMMON CHANNELS USED FOR SPRAY BOOMS.

### HOW TO ORDER:

FOR DIAPHRAGM QUICK TEEJET BODY ASSEMBLY (DOES NOT INCLUDE CAP, GASKET, TIP OR STRAINER)

EXAMPLE: QJ17560A-1/2-NYB QUICK TEEJET NOZZLE BODY ASSEMBLY

QJ17560A-1/2-NYB-VI QUICK TEEJET NOZZLE BODY ASSEMBLY (VITON DIAPHRAGM AND O-RING)

### DESCRIPTION:

QJ17560A HINGED CLAMP  
WET BOOM DIAPHRAGM  
CHECK VALVE QUICK TEEJET®  
NOZZLE BODY ASSEMBLY  
(1/2", 3/4", 1", 20mm, & 25mm)



**Spraying Systems Co.®**

Spray Nozzles and Accessories  
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