

QUICK TEEJET NOZZLE BODIES *TeeJet*

SPRAY TIPS

Quick TeeJet Nozzle Body Series for Dry Booms

- Available with either 3, 4 or 5 spray positions for easy change or spray tips or quick boom flushing
- Positive shutoff between each spray position
- Automatic spray alignment using flat fan spray tips
- Maximum operating pressure of 300 PSI (20 bar)
- Includes ChemSaver® diaphragm check valve for drip-free shutoff
- Standard EPDM diaphragm with Viton® available as an option
- Durable design mounts body high on boom structure for maximum protection



QJ363C

QJ364C

QJ365C

Single Part No.	Double Part No.	No. of Spray Outlets	Hose ID (in)
QJ363C-500-1-NYB	QJ363C-500-2-NYB	3	1/2
QJ363C-750-1-NYB	QJ363C-750-2-NYB	3	3/4
QJ363C-1000-1-NYB	QJ363C-1000-2-NYB	3	1
QJ364C-500-1-NYB	QJ364C-500-2-NYB	4	1/2
QJ364C-750-1-NYB	QJ364C-750-2-NYB	4	3/4
QJ364C-1000-1-NYB	QJ364C-1000-2-NYB	4	1
QJ365C-500-1-NYB	QJ365C-500-2-NYB	5	1/2
QJ365C-750-1-NYB	QJ365C-750-2-NYB	5	3/4
QJ365C-1000-1-NYB	QJ365C-1000-2-NYB	5	1
QJ353A-500-1-NYB	QJ353A-500-2-NYB	3	1/2
QJ353A-750-1-NYB	QJ353A-750-2-NYB	3	3/4
QJ353A-1000-1-NYB	QJ353A-1000-2-NYB	3	1
QJ355A-500-1-NYB	QJ355A-500-2-NYB	5	1/2
QJ355A-750-1-NYB	QJ355A-750-2-NYB	5	3/4
QJ355A-1000-1-NYB	QJ355A-1000-2-NYB	5	1

For Viton nozzle bodies, add VI to end of part no.

Quick TeeJet Nozzle Body Series with Fertilizer Outlet for Dry Booms

- Single fertilizer nozzle outlet with shutoff cap and either 3, 4 or 5 spray positions for easy change or spray tips or quick boom flushing
- Positive shutoff between each spray position
- Automatic spray alignment using flat fan spray tips
- Maximum operating pressure of 300 PSI (20 bar)
- Includes ChemSaver® diaphragm check valve for drip-free shutoff
- Standard O-rings and diaphragm made of EPDM and Buna with Viton® optional.
- Molded hex socket in the upper clamp for attaching to flat surfaces (does not use dry boom clamp).



QJ363F

QJ364F

QJ365F

Single Part No.	Double Part No.	No. of Spray Outlets	Hose ID (in)
QJ363F-1000-1-NYB	QJ363F-1000-2-NYB	3+1	1
QJ364F-1000-1-NYB	QJ364F-1000-2-NYB	4+1	1
QJ365F-1000-1-NYB	QJ365F-1000-2-NYB	5+1	1

For Viton nozzle bodies, add VI to end of part no.

Hose Shank Nozzle Bodies

Maximum operating pressure of 125 PSI

Single Nozzle Bodies with Diaphragm Check Valve & ChemSaver

Maximum operating pressure of 125 PSI

Single Nozzle Bodies with Diaphragm Check Valve & ChemSaver

Maximum operating pressure of 300 PSI

QJ100 Series		Hose ID (in)	QJ200 Series		Hose ID (in)	QJ300 Series		Hose ID (in)
	Single Part No.			Single Part No.			Single Part No.	
	18635-111-406-NYB	3/8		19349-211-406-NYB	3/8		22251-311-375-NYB	3/8
	18638-111-540-NYB	1/2		19349-211-540-NYB	1/2		22251-311-500-NYB	1/2
	18719-111-785-NYB	3/4		19349-211-785-NYB	3/4		22251-311-750-NYB	3/4
	Double Part No.			Double Part No.			Double Part No.	
	18636-112-406-NYB	3/8		19350-212-406-NYB	3/8		22252-312-375-NYB	3/8
	18639-112-540-NYB	1/2		19350-212-540-NYB	1/2		22252-312-500-NYB	1/2
	18720-112-785-NYB	3/4		19350-212-785-NYB	3/4		22252-312-750-NYB	3/4
	Triple Part No.			Triple Part No.		QJ300 Series is also available in polypropylene. Maximum operating pressure is 150 PSI		
	18637-113-406-NYB	3/8		19351-213-406-NYB	3/8			
	18640-113-540-NYB	1/2		19351-213-540-NYB	1/2			
	18721-113-785-NYB	3/4		19351-213-785-NYB	3/4			



Quick TeeJet Single Nozzle Body Adapters with Chem Saver

- Features ChemSaver no-drip shutoff
- Requires 10 PSI (0.7 bar) at the nozzle to open check valve.
- Standard diaphragm of EPDM with optional Viton available
- Maximum operating pressure of 300 PSI (20 bar)



Part No.	To Fit
QJ8355-1/8-NYB	1/8 in (F)
QJ8355-1/4-NYB	1/4 (F)
QJT8360-NYB	Adapter for bodies using CP1325 Cap
QJ8360-NYB	1/4 male thread
QJT8360-NYB	11/16 -16 TeeJet thread
QJP19011-NYB	3/8 BSPT thread

Quick TeeJet Nozzle Body Adapters

- Maximum operating pressure of 300 PSI



Part No.	To Fit (in)
QJ90-2-NYR	Duo Nozzle Adapter with EPDM Gasket
QJ90-1-NYR	90° Adapter with EPDM Gasket
QJ1/4TT-NYB	1/4" male thread
QJ1/4T-NYB	1/4" female thread
QJT-NYB	1/16"-16 TeeJet thread
22674-1/4-NYB	45° Nozzle Body Adapter
55240-CELR	Hardi Adapter with EPDM Gasket

Quick TeeJet Swivels

- Max operating pressure of 125 PSI



Part No.	Description
QJ8600-1/4-NYB	Single Swivel
QJ8600-2-1/4-NYB	Double Swivel

Quick TeeJet Vari-Spacing Clamps

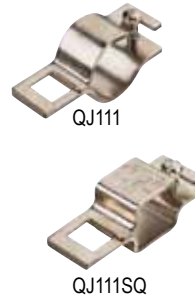


Plate Steel Part No.	To Fit (in)
QJ111-1/2	1/2 Pipe
QJ111-3/4	3/4 Pipe
QJ111-1	1 Pipe
QJ111-1-1/4	1 1/4 Pipe
QJ111SQ-3/4*	3/4 Square Tubing
QJ111SQ-1*	1 Square Tubing
QJ111SQ-1-1/4*	1 1/4 Square Tubing
QJ111SQ-1-1/2*	1 1/2 Square Tubing

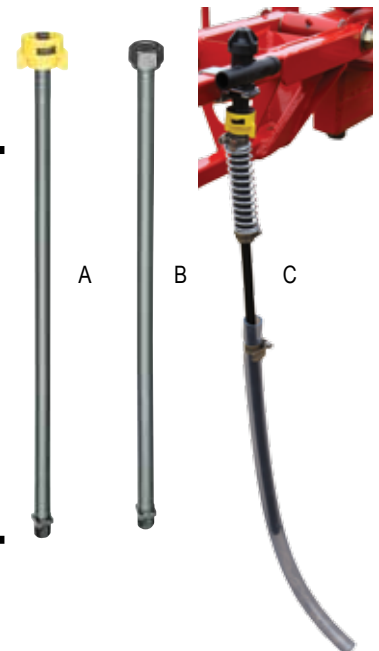
* Available in Stainless Steel. Add -304SS to end of Part No.

TeeJet Hose Drop Features

- Hose drops connect to standard, Quick TeeJet nozzle bodies, and swivels
- QJ1/4T-NYB can be attached to hose drops with Quick TeeJet caps
- Maximum operating pressure of 125 PSI



Ref No.	TeeJet Hose Drop Part No.	Length (in)	Inlet Connection	Outlet Connection	Material
A	21353-6-15-NYB	15	Quick TeeJet Type	1/4" NPT (M)	Nylon with Quick TeeJet cap & EPDM gasket
	21353-6-24-NYB	24			
B	21354-15-NYB	15	1 1/16"-16 TeeJet Thread		Nylon
	21354-24-NYB	24			
	NCI Hose Drop Part No.	Length (in)	Inlet Connection	Outlet Connection	Material
C	580P	24	Quick Connect TeeJet Type	None	Nylon and Clear Tubing PVC



BOOM COMPONENTS



Swivel Nozzle Bodies

- Primarily for use with tips employed in row crop spraying
- Locknut holds swivel bodies firmly in position at selected spray projection angle so they are not affected by jarring and vibration.
- For use at pressures up to 125 PSI (9 bar)
- Swivels do not include tips, strainers or caps



Part No.	Inlet Connection	Material	Swivel Count	Swivel Arc Range
5000-1/4T	1/4" NPT (F)	Brass	Single	280°
5540-1/4TT	1/4" NPT (M)	Brass	Single	280°
5932-2-1/4T	1/4" NPT (F)	Brass	Double	280°
6240-1/4TT	1/4" NPT (M)	Brass	Double	280°
8600-2-1/4T-NYB	1/4" NPT (F)	Nylon	Double	280°

TeeJet OutLet Adapters & Fittings

- 4676: fits outlets of TeeJet nozzle bodies as well as various GunJet spray guns and shut off valves
- CP6259 & 6406: fittings replace spray tips and are used for attaching drop pipes to nozzle bodies or adding extensions to AA23 and AA31 GunJet spray guns

Part No.	Description
4676-1/8, -1/4, -3/8, -3/4	Brass Adapter, NPT (F)
4676-ENP-1/8, 1/4, 3/8	Brass, Nickle Plated Adapter, NPT (F)
4676-NYB-1/8, 1/4	Nylon Adapter, NPT (F)
4676-SS-1/8, -1/4, -3/8, -1/2, -3/4	Stainless Steel Adapter, NPT (F)
CP6250	Brass Adapter, 9/16 in Long, 1/8 in NPT (F)
CP6250-I	Steel Adapter, 9/16 in Long, 1/8 in NPT (F)
6406	Brass Adapter, 15/16 in Long, 1/8 NPT (M)
6406-I	Steel Adapter, 15/16 in Long, 1/8 NPT (M)

Hose Shank Nozzle Bodies

- Single or double hose connection
- For Operating Pressures up to 125 PSI
- Brass, stainless steel, Nylon and Celcon/ stainless steel hose shank nozzle bodies
- Features 11/16 in -16 TeeJet threaded outlet



15427
12670



6471B
8121-NYB
9191B
12201-CE



6472B
8120-NYB
9192B
12202-CE

Single Hose Shank Assy Part No.	To Fit Hose Id (in)	Material	Double Hose Shank Assy Part No.	To Fit Hose Id (in)	Material
15427-1-296	1/4	Brass	6472B-400TD	3/8	Brass
12670-406TD	3/8	Nylon	6472-SS-C400TD	3/8	Stainless Steel
6471B-400TD	3/8	Brass	8120-NYB-406TD	3/8	Nylon
6471-SS-C400TD	3/8	Stainless Steel	8120-NYB-540TD	1/2	Nylon
8121-NYB-406TD	3/8	Nylon	9192B-531TD	1/2	Brass
8121-NYB-540TD	1/2	Nylon	9192-SS-C531TD	1/2	Stainless Steel
9191B-531TD	1/2	Brass	12202-CE-785TD	3/4	Celcon Hose Shank/ Stainless Steel Threaded Outlet
9191-SS-C531TD	1/2	Stainless Steel	12202-CE-1062TD	1	
12201-CE-785TD	3/4	Celcon Hose Shank/ Stainless Steel Threaded Outlet			
12201-CE-1062TD	1				



TeeJet Nozzle Bodies with ChemSaver Diaphragm Check Valves

- Features ChemSaver no-drip shutoff
- Diaphragm check valve design eliminates the pressure drop associated with ball-type check valves
- Maximum operating pressure of 125 PSI



Part No.	To Fit NPT (in)	Material	PSI Check Valve Opens	Flow Rate	Length (in)
4664B	1/8 (F)	Brass	7	2.0 GPM at 5 PSI	2 5/16
4666B	1/8 (F)	Brass	7	2.0 GPM at 5 PSI	1 15/16
6135A-1/4, -3/8	1/4, 3/8 (F)	Brass	7	4.5 GPM at 5 PSI	2 5/8
6140A-1/4, -3/8	1/4, 3/8 (F)	Brass	7	4.5 GPM at 5 PSI	2 3/8
8355-1/8-NYB	1/8 (F)	Nylon	10	3 GPM at 5 PSI	2 3/4
8355-1/4-NYB	1/4 (F)	Nylon	10	3.9 GPM at 5 PSI	2 3/4
8360-NYB	1/4 (M)	Nylon	10	2.25 GPM at 5 PSI	2
13430-1-NYB		Nylon			
13430-2-NYB		Nylon			
13430-3-NYB		Nylon			
13431-NYB		Nylon			
10742A	1/4 (M & F)	Brass	7	2.25 GPM at 5 PSI	2 1/2

QJ39685 Series Quick TeeJet Nozzle Body

- Use with Quick TeeJet caps.
- Hose shanks available in double or single (left or right) for 1/2" hose I.D.
- TeeJet ChemSaver drip-free shutoff.
- Made of corrosion-resistant materials.
- Maximum operating pressure of 300 PSI (20 bar).
- QJ39684 uses Nylon nut instead of brass nut.
- Support is normally supplied by the customer. TeeJet vari-spacing clamps AA111-* can be used.



Part No.			No. of Spray Outlets	Hose ID (in)
Single Left	Double	Single Right		
QJ39685-1L-500-NYB	QJ39685-2-500-NYB	QJ39685-1R-500-NYB	1	1/2

Triple Nozzle Body for Dry Boom

- Designed to greatly simplify changing spray tips in the field.
- Provides three spray positions for easy change of spray tips or quick boom flushing
- Positive shutoff between each spray position
- Includes ChemSaver® diaphragm check valve for drip-free shutoff.
- Opens at 10 PSI (0.7 bar).
- Standard EPDM diaphragm with Viton® available as an option.
- Can be used with all Quick TeeJet caps.
- Nylon body, maximum operating pressure of 125 PSI (9 bar).



Single Part No	Double Part No.	Triple Part No.	Hose ID (in)
24230A-1-540-NYB	24230A-2-540-NYB	24230A-3-540-NYB	1/2
24230A-1-785-NYB	24230A-2-785-NYB	24230A-3-785-NYB	3/4

Standard Parts

TeeJet Spray Nozzle



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Type T or TT nozzle body

5053 Strainer

Optional Tip Gasket CP5871-BU

Spray Tip

CP1325 TeeJet Cap

TeeJet Nozzle Caps

Secure interchangeable TeeJet tips to the various nozzle bodies. 18032A-NYB winged TeeJet cap allows quick change of spray tips with no tool required.



Body Part No.	Material
CP1325	Brass
CP8027-NYB	Nylon
CP8027-1-NYB	Nylon (extra long)
CP1325-AL	Aluminum
CP1325-I	Steel
CP1325-SS	Stainless Steel
CP18032A-NYB	Winged Cap, Nylon

11750 TeeJet Check Valve

For larger capacity TeeJet nozzles where strainers are not required. Ball check opens at 5 PSI (0.34 bar), 10 PSI (0.7 bar) spring also available. Recommended for flow rates from .40 to 1.5 GPM (1.5–5.7 l/min). Made in choice of stainless steel, brass, aluminum or polypropylene with stainless steel ball and spring.



45° Nozzle Body

Ideal for use with FullJet®, FloodJet® and Turbo FloodJet® nozzles. Can be used with QJ4676 Quick TeeJet® cap or standard 4676 outlet adapter. Made of polypropylene.



Body Part No.	Inlet	Outlet
22669-1/4-PPB	1/4" (M)	11/16"-16 (M)

TeeJet Nozzle Bodies



Type-TT Male Inlet NPT or BSPT Connection

Body Part No.	For TeeJet Nozzle Type	Male Size (in)	Material
CP1336	1/8TT	1/8	Brass
CP1322	1/4TT	1/4	Brass
CP8028-NYB	1/4TT-NYB	1/4	Nylon
CP1322-I	1/4TT-I	1/4	Steel
CP1322-SS	1/4TT-SS	1/4	Stainless Steel
CP1324	3/8TT	3/8	Brass
CP1340	1/2TT	1/2	Brass



Type-T Female Inlet NPT or BSPT Connection

Body Part No.	For TeeJet Nozzle Type	Female Size (in)	Material
CP1335	1/8T	1/8	Brass
CP1321	1/4T	1/4	Brass
CP12094-NYB	1/4T-NYB	1/4	Nylon
CP1321-I	1/4T-I	1/4	Steel
CP1321-SS	1/4T-SS	1/4	Stainless Steel
CP1323	3/8T	3/8	Brass
CP1339	1/2T	1/2	Brass

Clamp Assemblies

Consist of upper and lower clamps and bolt for use with hose shank nozzle bodies.



Round

Part No.	To Clamp On
AA111-1/2	1/2" Pipe (13/16" & 7/8" OD Tubings)
AA111-3/4	3/4" Pipe (1" & 1 1/16" OD Tubings)
AA111-1	1" Pipe (1 1/8", 1 1/4" & 1 3/8" OD Tubings)
AA111-1-1/4	1 1/4" Pipe (1 9/16" 1 11/16" OD Tubings)



Square

Part No.	To Clamp On
AA111SQ-1	1" Square Tubing
AA111SQ-1-1/4	1 1/4" Square Tubing
AA111SQ-1-1/2	1 1/2" Square Tubing



Split Eyelet Nozzle Bodies for Wet Booms

- Mounting on 1/2", 3/4" or 1" pipe or tubing
- 25775-NYB mounts to 3/8" (9.5 mm) hole drilled in pipe or tubing
- 7421 mounts to 9/32" (7.2 mm) hole drilled in pipe or tubing
- 25775-NYB and 7421 feature 11/16"-16 TeeJet threaded outlets
- 25888-NYB features 1/4" (M) NPT threaded outlet



25775-NYB
Operating pressures
up to 150 PSI
(10 bar)



7421
Operating pressures
up to 250 PSI
(17 bar)

Split Eyelet Assy No.	Material	To Clamp On	Split Eyelet Assy No.	Body Material	To Clamp On
25775-1/2T-NYB 25888-1/2-NYB	Nylon	1/2" Pipe	7421-1/2T	Brass	1/2" Pipe
		13/16" O.D. Tubing	7421-1/2T-SS	Stainless	13/16" O.D. Tubing
25775-3/4T-NYB 25888-3/4-NYB	Nylon	3/4" Pipe	7421-1/2T-NYB	Nylon	7/8" O.D. Tubing
		1" O.D. Tubing	7421-3/4T	Brass	3/4" Pipe
25775-1T-NYB 25888-1-NYB	Nylon	11/16" O.D. Tubing	7421-3/4T-SS	Stainless	1" O.D. Tubing
		1" Pipe	7421-3/4T-NYB	Nylon	1 1/16" O.D. Tubing
		1 1/4" O.D. Tubing	7421-1T	Brass	1" Pipe
		1 3/8" O.D. Tubing	7421-1T-SS	Stainless	1 1/4" O.D. Tubing
			7421-1T-NYB	Nylon	13/89 O.D. Tubing

Type QJ17560A-NYB

- Features ChemSaver drip-free shutoff. Requires 10 PSI (0.7 bar) at the nozzle to open check valve.
- Standard diaphragm of EPDM with optional Viton available.
- Mounts to a 3/8" (9.5 mm) hole drilled in pipe or tubing.
- Maximum operating pressure of 300 PSI (20 bar).
- 1/2" and 3/4" sizes include a mounting hole in upper clamp subassembly for mounting to flat surfaces.



Part No.	To Clamp On
QJ17560A-20mm-NYB	20mm tubing
QJ17560A-25mm-NYB	25mm tubing
QJ17560A-1/2-NYB	1/2" pipe
QJ17560A-3/4-NYB	3/4" pipe
QJ17560A-1-NYB	1" pipe

Type QJ7421-NYB

- Mounts to a 3/8" (9.5 mm) hole drilled in pipe or tubing.
- Maximum operating pressure of 300 PSI (20 bar).
- 1/2" and 3/4" sizes include a mounting hole in upper clamp subassembly for mounting to flat surfaces.



Part No.	To Clamp On
QJ7421-1/2-NYB	1/2" pipe
QJ7421-3/4-NYB	3/4" pipe
QJ7421-1-NYB	1" pipe

Type QJ22187-NYB

- 1/2" and 3/4" sizes include a mounting hole in clamp sub-assembly for mounting to flat surfaces.
- Allows side mounting to flat surface for protection of nozzle body.
- Features ChemSaver drip-free shutoff. Requires 10 PSI (0.7 bar) at the nozzle to open check valve.
- Standard diaphragm of EPDM with optional Viton available.
- Mounts to a 3/8" (9.5 mm) hole drilled in pipe or tubing.
- Maximum operating pressure of 300 PSI (20 bar).
- Provides three spray positions for easy change of spray tips
- Shutoff position provided between each spray position
- Features ChemSaver drip-free shutoff. Requires 10 PSI (0.7 bar) at the nozzle to open check valve
- Standard diaphragm of EPDM with optional Viton available
- Maximum operating pressure of 150 PSI (10 bar)
- 1/2" and 3/4" sizes include mounting hole in upper clamp subassembly for attachment to flat surfaces
- Mounts to a 3/8" (9.5 mm) hole drilled in pipe or tubing



Part No.	To Clamp On
QJ22187-1/2-NYB	1/2" pipe
QJ22187-3/4-NYB	3/4" pipe
QJ22187-1-NYB	1" pipe



Part No.	To Clamp On
24216A-20mm-NYB	20 mm tubing
24216A-1/2-NYB	1/2" pipe
24216A-3/4-NYB	3/4" pipe
24216A-1-NYB	1" pipe