

Shut-Off Valves Inch Polypropylene

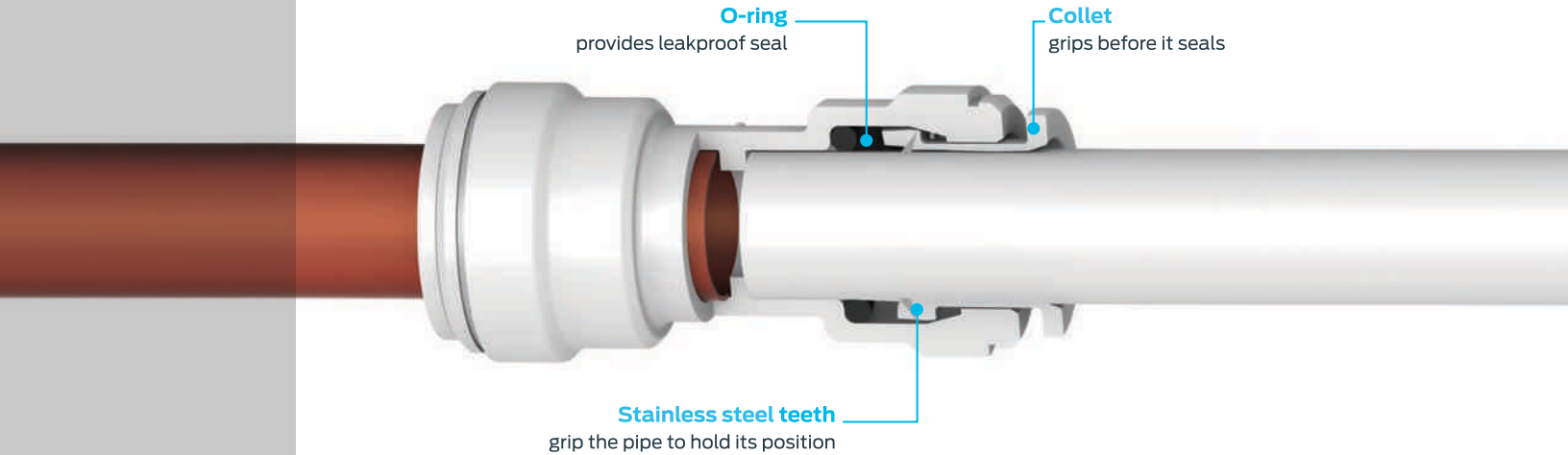
JJD

Fluid System Products

Fittings, Valves & Tubing Catalog



How to make a Push-Fit connection



To connect

Keep product clean until ready to use. Always pressure test once installed.



Step 1

Cut the tube square and remove any burrs or score marks. We recommend using a tube insert for soft or thin-walled plastic tubing.



Step 2

Push the tube into the fitting and up to the tube stop.



Step 3

Pull on the tube to check that it is secure. Test the system before use.

To disconnect



Step 1

Make sure that the system is depressurized, then push the collet square against the fitting. With the collet held in this position, the tube can be removed.



JJ DOWNS INDUSTRIAL PLASTICS INC.

416.236.1884

Toronto, ON



JJDOWNS.COM

Fluid System Shut-Off Valves Inch Polypropylene

JJD Fluid System
Products

The PPSV Range of inch-size shut-off valves is offered for tube sizes 1/4" OD and 3/8" OD. These valves are produced in white polypropylene and fitted with EPDM O-rings. Polypropylene has the advantage of being more chemically resistant than acetal. These valves are for use with potable water.

Working pressures and temperatures

Water Max. 150 psi at 70 °F (Max. 10 bar at 20 °C)
 Max. 60 psi at 140 °F (Max. 4 bar at 60 °C)
 Min. 33 °F/1 °C

NOT suitable for compressed air, explosive gases, petroleum spirits and other fuels, or for heating systems

For general technical specifications, refer to page 80.



Shut-Off Valve (Male) Speedfit to Male (NPTF Thread)



Part Number	Tube OD	Thread NPTF	Bag Qty	Box Qty
PPSV010822W	1/4"	1/4"	200	200
PPSV011223W	3/8"	3/8"	100	100

Straight Shut-Off Valve Speedfit to Speedfit



Part Number	Tube OD	Bag Qty	Box Qty
PPSV040808W	1/4"	200	200
PPSV041212W	3/8"	80	80

Also available in black. Use suffix E.

Shut-Off Valve (Female) Speedfit to Female (NPTF Thread)



Part Number	Tube OD	Thread NPTF	Bag Qty	Box Qty
PPSV451223W	3/8"	3/8"	80	80

Also available in black. Use suffix E.

Shut-Off Valve (Female Elbow) Speedfit to Female (NPTF Thread)



Part Number	Tube OD	Thread NPTF	Bag Qty	Box Qty
PPSV500822W	1/4"	1/4"	200	200
PPSV501222W	3/8"	1/4"	100	100

● 1/4 Turn Valve indicated by this marker

JJD

JJ DOWNS INDUSTRIAL PLASTICS INC.



416.236.1884

Toronto, ON

JJDOWNS.COM