

QUICK CONNECT FITTINGS

CATALOGUE



These connectors are tested and certified by NSF International under NSF/ANSI STANDARD 61 Drinking Water System Components

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How QUICK CON-

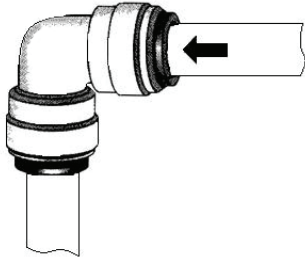
FITTING WORKS

TO MAKE A CONNECTION:

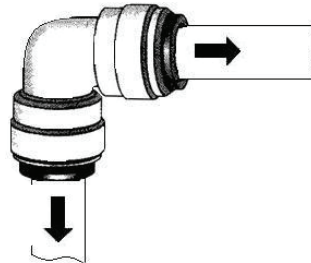
1. Measure and cut the tube to the desired length. Make sure that the cut is square and there is no burrs and sharp edges.
2. Push the tube into the connector to the tube stop.
3. Pull the tube to make sure it is secure.

TO DISCONNECT:

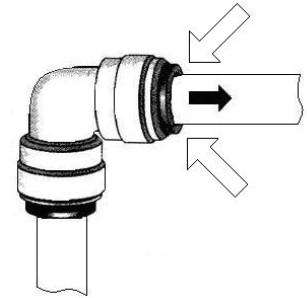
1. Ensure the tube is depressurised.
2. Push in the collet evenly against the fitting and pull the tube outward.



Push the tube into the connector to the tube stop.



Pull the tube to make sure it is secure.



Push in the collet evenly against the fitting and pull the tube outward.

WORKING PRESSURES AND TEMPERATURES

Water 10 Bar at 20°C

INSTALLATION AND MAINTENANCE

All tube and fitting installed must be tested before handing over to the end user. This is to ensure that there is no leak and loose connection.

These quick connect fittings generally require little maintenance. A routine visual inspection is all it is needed. More regular inspection is needed for severe application. If the connector appears to be cracked, leak, charred, discoloured, heat distorted or corroded then have them replaced immediately.

Caution: All quick connect fittings and tube must be kept in a clean and under shed environment to prevent any damage.

LIMITED LIABILITY

Xsential makes no warranties of any kind, express or implied, statutory or otherwise, and expressly disclaims all warranties of every kind, concerning the products, including, without limitation, warranties of merchantability and fitness for a particular purpose, except that these products should be capable of performing as described in this product's data sheet. Xsential's obligation shall be limited solely to the refund of the purchase price or replacement of the product proven defective, in Xsential's sole discretion. Determination of suitability of these products for uses and applications contemplated by Buyer shall be the sole responsibility of Buyer. Use of this product constitutes Buyer's acceptance of this limited liability. Please refer to the terms and conditions of sale for more detail.

LIQUIDS



STRAIGHT ADAPTER

Part No.	Tube OD	Thread	Min order 10 pcs
WA-MC0404	1/4	1/4	
WA-MC0406	1/4	3/8	
WA-MC0604	3/8	1/4	
WA-MC0606	3/8	3/8	
WA-MC0607	3/8	1/2	



UNION TEE ADAPTER

Part No.	Tube OD	Tube OD	Tube OD	Min order 10 pcs
WA-UT0404	1/4	1/4	1/4	
WA-UT0406	3/8	1/4	3/8	
WA-UT0606	3/8	3/8	3/8	



STEM ELBOW ADAPTER

Part No.	Tube OD	Tube OD	Min order 10 pcs
WA-SE0404	1/4	1/4	
WA-SE0406	1/4	3/8	
WA-SE0606	3/8	3/8	



LOCKING CLIP

Part No.	Tube OD	Min order 10 pcs
WA-LC0004	1/4	
WA-LC0006	3/8	



Minimum order: 10 pieces

All prices quoted are exclusive of GST



MALE ELBOW ADAPTER

Part No.	Tube OD	Thread	Min order 10 pcs
WA-ME0402	1/4	1/8	
WA-ME0404	1/4	1/4	
WA-ME0406	1/4	3/8	
WA-ME0604	3/8	1/4	
WA-ME0607	3/8	1/2	



STEM REDUCER ADAPTER

Part No.	Tube OD	Tube OD	Min order 10 pcs
WA-SR0406	1/4	3/8	
WA-SR0604	3/8	1/4	



UNION ADAPTER

Part No.	Tube OD	Tube OD	Min order 10 pcs
WA-UC0404	1/4	1/4	
WA-UC0604	1/4	3/8	
WA-UC0606	3/8	3/8	

Minimum order: 10 pieces



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BULKHEAD UNION ADAPTER

Part No.	Tube OD	Tube OD	Min order 10 pcs
WA-BU0404	1/4	1/4	
WA-BU0406	1/4	3/8	
WA-BU0606	3/8	3/8	



FEMALE BALL VALVE

Part No.	Tube OD	Thread	Min order 5 pcs
WB-CV1244	1/4	1/4	
WB-CV1264	3/8	3/8	



AUTO SHUT OFF VALVE

Part No.	Tube OD	Min order 5 pcs
WB-CV0201W-Q	1/4	



FEED WATER VALVE

Part No.	Tube OD	Min order 5 pcs
WE-BV2044	1/4" barb x 1/4"MIP	
WE-BV2046	3/8" barb x 1/4"MIP	



OD BALL VALVE

Part No.	Tube OD	Tube OD	Min order 5 pcs
WB-CV1344	1/4	1/4	
WB-CV1366	3/8	3/8	



TAP ADAPTER

Part No.	BSP	Cost
XP04	1/2" female x 1/4" OD	
XP06	1/2" female x 3/8" OD	



FEED WATER ADAPTER

Part No.	MIP	Cost
WE-BV3077	Feed water adapter, 1/2"	\$5.00 each



REDUCER

Part No.	BSP	Cost
SPT341	3/4" female x 1/2" male	



TUBE

Part No.	
WE-E2004	1/4" Tube ,LLDPE, colour: white, blue, black, red, yellow. 200M/roll
WE-E2006	3/8" Tube ,LLDPE, colour: white, blue, black, red, yellow. 100M/roll