

## APPLICATIONS



Potable Water Supply Pipeline



Farm Irrigation



Crops Watering



Rural Area Piping



Estate Piping

## APPLICATIONS



House Connection



House Water Supply



Nursery Green House



Fish Farming



Mining



Construction Site



Water Filters



Industrial Piping

# mta™

## COMPRESSION FITTINGS INTRODUCTION



**CONTACT US**

Product of Malaysia

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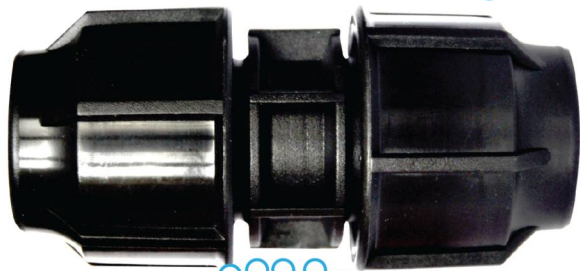


**PATENT PENDING**

*"Push & Lock"*

**mtn™ MTN POLYPROPYLENE COMPRESSION FITTINGS**  
Suitable for HDPE Pipeline System

INDUSTRIAL DESIGN & PATENT PENDING PROTECTION



PUSH & LOCK DESIGN

EASIER INSTALLATION

LONGER LIFESPAN OF O-RING

NO RECYCLE / REWORK MATERIALS USED

PRESSURE RATED UP TO PN16

COMPACT DESIGN

ERGONOMIC DESIGN

CERTIFIED TO BS 5114 STANDARD

**INSTALLATION METHOD**

All of our **mtn™** PP compression fittings are served in Installation-Ready condition. Dismantling of fitting parts is NOT required. This will reduce the risk in losing separate parts which may cause the whole fittings become unusable.

	<b>01</b> CUT PIPE SQUARE WITH PIPE CUTTER.		<b>04</b> PUSH PIPE INTO FITTING AGAIN UNTIL FULLY HOME.
	<b>02</b> UNSCREW CAP NUT UNTIL FEW THREADS ARE VISIBLE.		<b>05</b> TIGHTEN CAP NUT UNTIL THE END WITH APPROPRIATE TOOL.
	<b>03</b> INSERT PIPE UNTIL 1ST STOP AND ADJUST ALIGNMENT.		<b>06</b> IT'S DONE !

**PRODUCT RANGE**

**F100 STRAIGHT COUPLER**



Size (mm)	
20	50
25	63
32	90
40	

**F103 END CAP**



Size (mm)	
20	50
25	63
32	90
40	

**F115 EQUAL BEND**



Size (mm)	
20	50
25	63
32	90
40	

**F122 EQUAL TEE**



Size (mm)	
20	50
25	63
32	90
40	

**F116 FEMALE BEND**



Size (mm)	
20 x 1/2"	25 x 1"
25 x 1/2"	32 x 3/4"
25 x 3/4"	32 x 1"

**F120 REDUCING TEE**



Size (mm)	
25 x 20	40 x 25
32 x 20	40 x 32
32 x 25	90 x 63

**F101 FEMALE THREADED ADAPTOR**



Size (mm)	
20 x 1/2"	32 x 1"
25 x 1/2"	50 x 1 1/2"
25 x 3/4"	63 x 2"
32 x 3/4"	

**F123 FEMALE TEE ADAPTOR**



Size (mm)	
20 x 1/2"	25 x 1"
20 x 3/4"	32 x 3/4"
25 x 1/2"	32 x 1"
25 x 3/4"	

**F102 MALE THREADED ADAPTOR**



Size (mm)	
20 x 1/2"	40 x 1 1/2"
20 x 3/4"	50 x 1 1/4"
25 x 1/2"	50 x 1 1/2"
25 x 3/4"	50 x 2"
25 x 1"	63 x 1 1/2"
32 x 3/4"	63 x 2"
32 x 1"	90 x 3"
40 x 1 1/4"	

**F114 REDUCING COUPLER ADAPTOR**



Size (mm)	
25 x 20	50 x 32
32 x 20	50 x 40
32 x 25	63 x 25
40 x 25	63 x 32
40 x 32	63 x 40
50 x 20	63 x 50
50 x 25	90 x 63

**F117 MALE BEND**



Size (mm)	
20 x 1/2"	32 x 3/4"
20 x 3/4"	32 x 1"
25 x 1/2"	40 x 1 1/4"
25 x 3/4"	90 x 3"
25 x 1"	

**F124 MALE TEE**



Size (mm)	
20 x 1/2"	32 x 1"
20 x 3/4"	40 x 1"
25 x 1/2"	40 x 1 1/4"
25 x 3/4"	90 x 3"
32 x 3/4"	

Please visit [www.mtn.my](http://www.mtn.my) for more updated product range & information