

uponor

PLUMBING SOLUTIONS
MODULAR MLCP SYSTEM

April 2009

Uponor Modular MLCP System
The installation innovation





Simpler, quicker and more cost-efficient for a better result

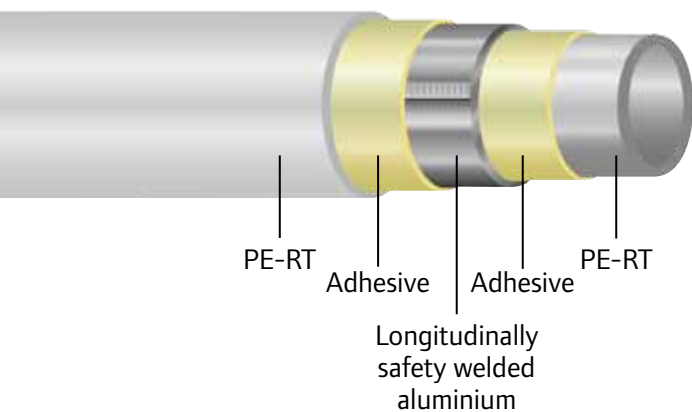


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Uponor MLCP – the advantage of plastic and metal in one single pipe

Uponor MLCP



Structure of the Uponor MLC pipe made of food safe polyethylene

- Combines advantages of metal and plastic pipes
- No incrustation
- Corrosion resistant
- Heat expansion similar to metal pipes
- Sizes from 12 up to 110 mm
- Absolutely oxygen diffusion tight
- Easy, fast and safe installation
- Low weight
- High form stability
- Bending flexibility reduces number of fittings
- Excellent long-run behaviour

5 layers – made for the future

With our five layer composite pipe, we have developed an advanced product that unites the advantages of a metal and plastic pipe and eliminates the disadvantages of both materials at the same time. This offers product advantages that are second to none:

- The aluminium core is absolutely diffusion tight
- It prevents the ingress of oxygen
- It compensates snap-back forces
- Expansion, due to changes of temperature, is reduced

The Uponor MLCP consists of a longitudinally safety welded aluminum pipe with an inner and outer layer of high temperature-resistant polyethylene according to German DIN 16833. All layers are permanently bonded together by intermediate adhesive layers. A special welding technique ensures high reliability. The aluminum thickness for Uponor MLCP has been specially selected for strength.



Nearly 80 approvals and certificates worldwide underline our technical and quality know-how.



FEWER ELEMENTS FOR
ALL YOUR REQUIREMENTS

The Uponor MLCP Riser System: unique modular fittings

New from Uponor

A building comes to life

Plumbing systems are the arteries of a building. They supply every nook and cranny with as much or as little warm or cold water as required. People depend on these systems – they are the beating heart that keeps entire buildings functioning seamlessly.

Improving these vital connections is a great responsibility, a huge challenge and a lot of work.

Imagine a new kind of plumbing system

In completed buildings, water pipes are concealed in the walls and ceilings. They often don't follow the most direct routes but are adapted to the architecture or circumvent other pipes or cables.

The Uponor MLCP Riser System is the perfect solution for such situations – and also fulfils the essential requirements for a quality plumbing system.

Everything you need for plumbing systems from one source

Like a construction kit, the unique Uponor MLCP Riser System gives you everything you need for pipe connection systems – now, only a few different elements will be needed to meet all your requirements.

New possibilities for everything from planning to installation

The innovative Uponor MLCP Riser System reduces both your planning and construction work, because there are fewer building components to store, process and plan for. And because it is quicker and easier to connect pipes.

- Unique and innovative
- Easier planning
- Quicker processing
- More efficient stock management
- Greater flexibility

New possibilities, even at the planning stage

Planning



Fewer parts, greater flexibility

While up to 300 different components are necessary for conventional 63–110 mm plumbing systems, the Uponor MLCP Riser System means you'll need no more than 27. Just imagine how much simpler planning would be if you only had to think about 27 components.

All conceivable combinations

The Uponor MLCP Riser System has a modular design. The individual components are perfectly coordinated. This means you can plan all conceivable combinations – both conventional, standard solutions and ground-breaking solutions for unusual requirements. There are no restrictions on your planning. This innovative connection system gives you greater scope for creative thinking.

- Fewer parts
- Greater flexibility
- Fewer weak points
- Preventing mistakes
- Cost-effective

Fewer weak points, better safety

In conventional pipe systems, every connection is a potential weak point. However, Uponor has always worked to provide better solutions. The new Uponor MLCP Riser System marks an improvement in the quality and reliability of plumbing systems, simply because of the reduction in the number of components to be installed.

Unique, innovative lock pin connection technology also makes installation much easier, preventing mistakes.

Cost-effectiveness as an added bonus

An added bonus of the Uponor MLCP Riser System is that, because of the system's modular design, it's straightforward to use leftover components for other construction projects. Special components that are only used for certain rare applications are a thing of the past – and the simpler and quicker installation can lower your labour costs.



300

**DIFFERENT FITTINGS ARE
REPLACED BY JUST 27**



27

**COMPONENTS ARE SUFFICIENT
FOR AN ENTIRE SYSTEM**

A system with outstanding benefits long before installation

Procurement

Simple and cost-effective stock management

It is far simpler for distributors and construction service providers if they only have to stock the 27 components of the Uponor MLCP Riser System. By way of comparison, conventional pipe connection systems require more than 300 components, meaning supplies of rarely used components are either used up quickly or take up space because they are not needed for a long time.

Fewer components means less storage space and capital investment are required. Instead of storing at least 300 items in large boxes, you only need to store 27 items in smaller boxes. This markedly increases sales per square metre.

More flexible and reliable procurement

The Uponor MLCP Riser System's modular design, with a minimum of necessary components, ensures high availability. This makes the system especially attractive for developers, distributors and construction and installation service providers, enabling them to react flexibly and promptly to unexpected scenarios that arise during construction.

Savings on transport

Since the Uponor MLCP Riser System has fewer components, there are also fewer to transport to the construction site. And because the individual components also weigh less, loading and unloading are much easier.

- Ideal availability
- Low stock space
- Low capital investment
- Higher sales per m²
- Higher stock turnover



Simpler logistics mean simpler construction work

At the construction site



Storage on site made simpler

The modular design of the Uponor MLCP Riser System means there are lower storage costs at the construction site, due to the reduced number of parts. Despite these savings, the plumbing system is still more than able to meet all your needs.

Fewer parts, more space to work

At every construction site, there is a lot of material for a wide variety of tasks, which can quickly reduce the space for work and make it harder to manage the site. The Uponor MLCP Riser System uses the minimum number of different components, saving space as a result.

Fewer losses due to ingenious design

The 27 different components are securely packed and clearly labelled, allowing them to meet the demands of the fast-paced environment on a construction site.

The design also takes account of the reality of construction work: for example, the inserts with plastic stop ring segments, which act as stops for pressing jaws, can be easily replaced. This means that if an insert is dropped and a stop ring segment breaks off, the insert can be repaired with minimum effort and cost.



- Fewer components
- Fewer components to transport
- Securely packed
- Lower storage costs
- Intelligent design



LESS

SPACE FOR STORAGE =
MORE SPACE TO WORK

TOOLS NEEDED
FOR PRESSING: 1

TOOLS NEEDED
FOR CONNECTING: 0

The Uponor MLCP Riser System demonstrates impressive strengths in a wide range of applications

Installation



Pressing at ground level

The Uponor MLCP Riser System enables you to work in a relaxed, comfortable manner at ground level when pressing the connecting components to the pipes. Whereas in the past it would have been necessary, for example, to work at a height of six metres using heavy tools, in the future you will be able to remain on the ground. This relieves the strain on the installer, leads to better results and reduces the danger of accidents at the construction site. There are no extra tools required – pressing can be done with the pressing tools already in use.

Connect pipes securely without using tools

Professionals can connect pipes with ease using the Uponor MLCP Riser System – it's that simple. You just insert the press adaptor into the base part and lock the components with a lock pin, and you're done – there's no need for any tools. Afterwards, when the system is in use, the unique design means that the connection cannot come loose.

Change and adapt your plans, even during installation

The modular design and simple press-and-lock connections mean that you can easily correct components during installation or flexibly adjust them to new applications: simply unlock, pull apart, and reconnect. With the Uponor MLCP Riser System, very little material is lost in this process – if any at all.

No multiple reductions

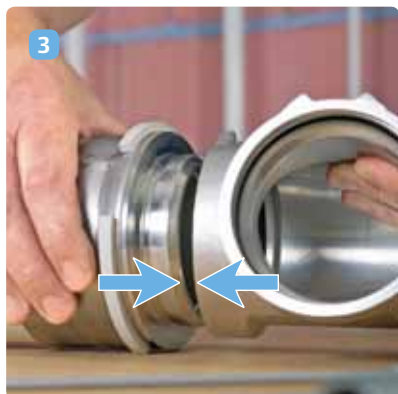
In conventional systems, you often need a wide array of transitional components to connect large and small diameter pipes. Each of these intermediary components needs to be ordered in, which takes up time during installation, and each one can become a potential weak point.

The Uponor MLCP Riser System puts an end to all this: it is designed so that you can connect large and small diameter pipes in a single step, which simplifies and speeds up the work and results in a far more stable outcome.

- Pressing at ground level
- No extra tools required
- Connecting without tools
- Correcting made possible
- No multiple reductions

Your work made quicker, simpler and more flexible

Installation Instructions



Connect in just 5 steps

It's really easy to work with the Uponor MLCP Riser System. It's modular design means you always follow the same five steps to connect pipes, and the only heavy tools you need are for pressing, which can be carried out at the workbench rather than overhead or in difficult-to-reach places.

- 1 Simply insert the bevelled MLC pipe into the Uponor MLCP Riser System press adapter.
- 2 Press the connection.
- 3 Insert press adaptor into the base part.
- 4 Push the lock pin into the opening of the fitting body.
- 5 Click the end of the lock pin into the fitting body.









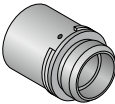



5 STEPS FOR A SECURE CONNECTION

Uponor MLCP Riser System 63-110 mm

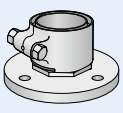

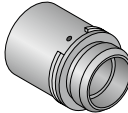
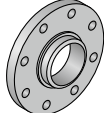
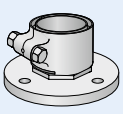

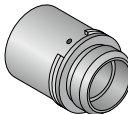
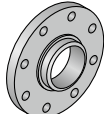
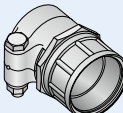


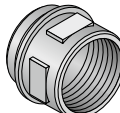
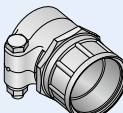


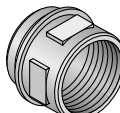
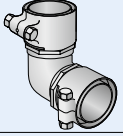

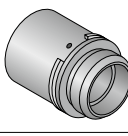
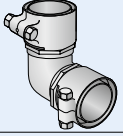

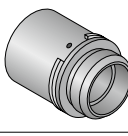
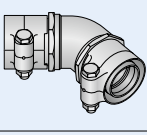

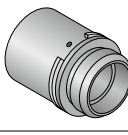
The modular MLCP Riser System provides maximum flexibility with just 27 components.

The Uponor MLCP Riser System 63-110 mm is remarkably simple: it has very few components, they all connect perfectly, and they are available in all sizes needed for MLCP plumbing solutions.

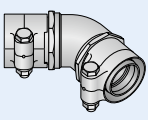
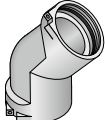
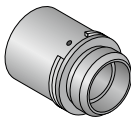
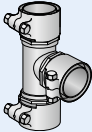

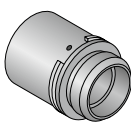
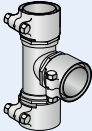

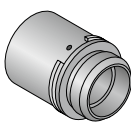
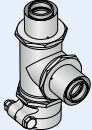

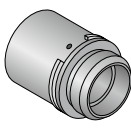
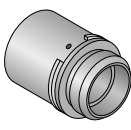

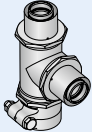

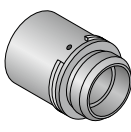
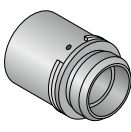

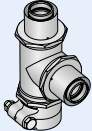

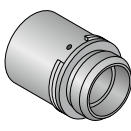
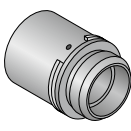

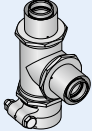

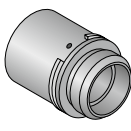
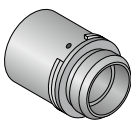
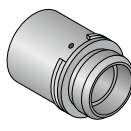

Overview

	Part	Type	Item no.
1		Uponor RS Elbow 90°	RS 2 1029138
			RS 3 1029139
2		Uponor RS Elbow 45°	RS 2 1029140
			RS 3 1029141
3		Uponor RS Tee	RS 2 1029142
			RS 3 1029143
4		Uponor RS Coupling	RS 2 1029144
			RS 3 1029145
5		Uponor RS Reducer	RS 3/RS 2 1029146
6		Uponor RS Press Adaptor MLC	RS 2-25 1029121
			RS 2-32 1029122
7		Uponor RS Press Adaptor MLC	RS 2-40 1029123
			RS 2-50 1029124
			RS 2-63 1029125
			RS 2-75 1029126
			RS 3-90 1029127
			RS 3-110 1029128
8		Uponor RS Flange	RS 3DN 80 1029129
			RS 3DN 100 1029130
9		Uponor RS Male Adaptor	RS 2 MT 2 1029131
			RS 2 MT 2 ½ 1029132
			RS 3 MT 3 1029133
10		Uponor RS Female Adaptor	RS 2 FT 1 1029134
			RS 2 FT 2 1029135
			RS 2 FT 2 ½ 1029136
			RS 3 FT 3 1029137

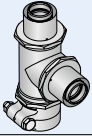

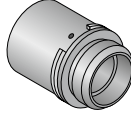
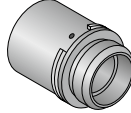
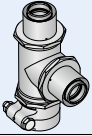

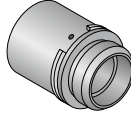
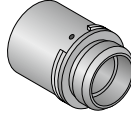

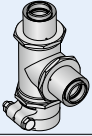

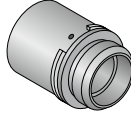
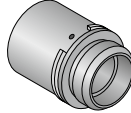
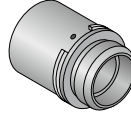

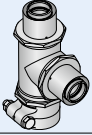

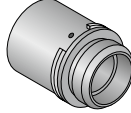
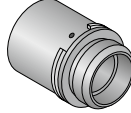

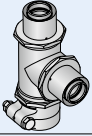

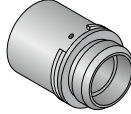
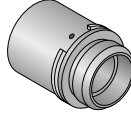
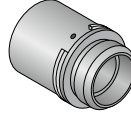

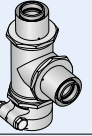

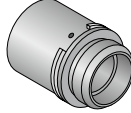
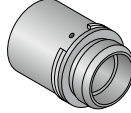
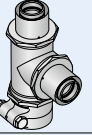

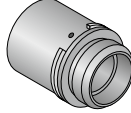
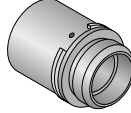
Uponor MLCP Uponor Riser System - Component Selection List

Old	New		
			
795511 Uponor Clamp Flange Adaptor MLC DN 80-90x8,5	1029145 1 Uponor Coupling 3	1029127 1 Uponor Press Adaptor RS 3/90	1029129 1 Uponor Flange RS 3/DN 80
			
795611 Uponor Clamp Flange Adaptor MLC DN 100-110x10	1029145 1 Uponor Coupling RS 3	1029128 1 Uponor Press Adaptor RS 3/110	1029130 1 Uponor Flange RS 3/DN 100
			
790521 Uponor Clamp Connection FT MLC 90x3	1029145 1 Uponor Coupling RS 3	1029127 1 Uponor Press Adaptor RS 3/90	1029137 1 Uponor 3 Thread Adaptor 3" FT
			
790621 Uponor Clamp Connection FT MLC 110x3	1029145 1 Uponor Coupling RS 3	1029128 1 Uponor Press Adaptor RS 3/110	1029137 1 Uponor 3 Thread Adaptor 3" FT
			
791511 Uponor Clamp Elbow MLC 90-90	1029139 1 Uponor Elbow 90° RS 3	1029127 2 Uponor Press Adaptor RS 3/90	
			
791611 Uponor Clamp Elbow MLC 110-110	1029139 1 Uponor Elbow 90° RS 3	1029128 2 Uponor Press Adaptor RS 3/110	
			
792511 Uponor Clamp Elbow MLC 45° 90-90	1029141 1 Uponor Elbow 45° RS 3	1029127 2 Uponor Press Adaptor RS 3/90	

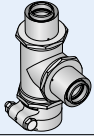

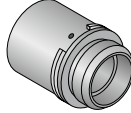
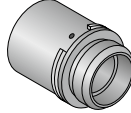

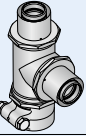

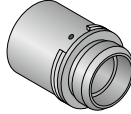
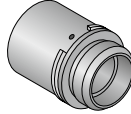
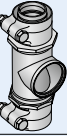

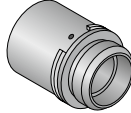

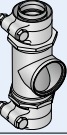

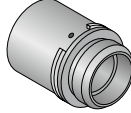



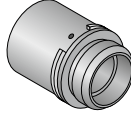


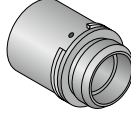
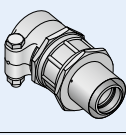

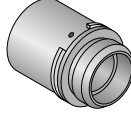


Uponor MLCP Uponor Riser System - Component Selection List

Old	New				
					
792611 Uponor Clamp-Elbow MLC 45° 110-110	1029141 1 Uponor Elbow 45° RS 3	1029128 2 Uponor Press Adaptor RS 3/110			
					
793511 Uponor Clamp-Tee MLC 90-90-90	1029143 1 Uponor Tee RS 3	1029127 3 Uponor Press Adaptor RS 3/90			
					
793611 Uponor Clamp-Tee MLC 110-110-110	1029143 1 Uponor Tee RS 3	1029128 3 Uponor Press Adaptor RS 3/110			
					
793541 Uponor Clamp-Tee with Reducer MLC 90-75-75	1029143 1 Uponor Tee RS 3	1029127 1 Uponor Press Adaptor RS 3/90	1029126 2 Uponor Press Adaptor RS 2/75	1029146 2 Uponor Coupling, Reducer RS 3 / RS 2	
					
793521 Uponor Clamp-Tee with Reducer MLC 90-75-90	1029143 1 Uponor Tee RS 3	1029127 2 Uponor Press Adaptor RS 3/90	1029126 1 Uponor Press Adaptor RS 2/75	1029146 1 Uponor Coupling, Reducer RS 3 / RS 2	
					
793531 Uponor Clamp-Tee with Reducer MLC 90-90-75	1029143 1 Uponor Tee RS 3	1029127 2 Uponor Press Adaptor RS 3/90	1029126 1 Uponor Press Adaptor RS 2/75	1029146 1 Uponor Coupling, Reducer RS 3 / RS 2	
					
793551 Uponor Clamp-Tee with Reducer MLC 90-110-75	1029143 1 Uponor Tee RS 3	1029127 1 Uponor Press Adaptor RS 3/90	1029128 1 Uponor Press Adaptor RS 3/110	1029126 1 Uponor Press Adaptor RS 2/75	1029146 1 Uponor Coupling, Reducer RS 3 / RS 2

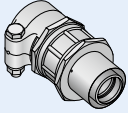

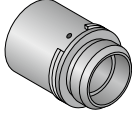
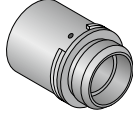
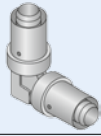

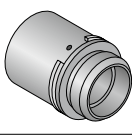
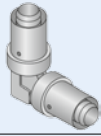

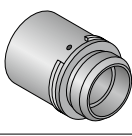
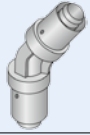

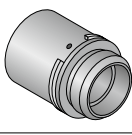
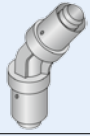

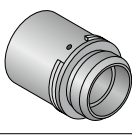
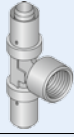

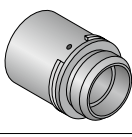

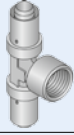

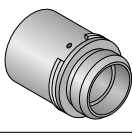

Uponor MLCP Uponor Riser System - Component Selection List

Old	New				
					
793561 Uponor Clamp Tee with Reducer MLC 90-110-90	1029143 1 Uponor Tee RS 3	1029127 2 Uponor Press Adaptor RS 3/90	1029128 1 Uponor Press Adaptor RS 3/110		
					
793651 Uponor Clamp Tee with Reducer MLC 110-75-75	1029143 1 Uponor Tee RS 3	1029128 1 Uponor Press Adaptor RS 3/110	1029126 2 Uponor Press Adaptor RS 2/75	1029146 2 Uponor Coupling, Reducer RS 3 / RS 2	
					
793691 Uponor Clamp Tee with Reducer MLC 110-75-90	1029143 1 Uponor Tee RS 3	1029128 1 Uponor Press Adaptor RS 3/110	1029126 1 Uponor Press Adaptor RS 2/75	1029127 1 Uponor Press Adaptor RS 3/90	1029146 1 Uponor Coupling, Reducer RS 3 / RS 2
					
793621 Uponor Clamp Tee with Reducer MLC 110-75-110	1029143 1 Uponor Tee RS 3	1029128 2 Uponor Press Adaptor RS 3/110	1029126 1 Uponor Press Adaptor RS 2/75	1029146 1 Uponor Coupling, Reducer RS 3 / RS 2	
					
793681 Uponor Clamp Tee with Reducer MLC 110-90-75	1029143 1 Uponor Tee RS 3	1029128 1 Uponor Press Adaptor RS 3/110	1029127 1 Uponor Press Adaptor RS 3/90	1029126 1 Uponor Press Adaptor RS 2/75	1029146 1 Uponor Coupling, Reducer RS 3 / RS 2
					
793671 Uponor Clamp Tee with Reducer MLC 110-90-90	1029143 1 Uponor Tee RS 3	1029128 1 Uponor Press Adaptor RS 3/110	1029127 2 Uponor Press Adaptor RS 3/90		
					
793631 Uponor Clamp Tee with Reducer MLC 110-90-110	1029143 1 Uponor Tee RS 3	1029128 2 Uponor Press Adaptor RS 3/110	1029127 1 Uponor Press Adaptor RS 3/90		

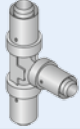


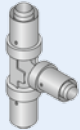

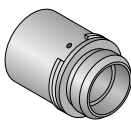
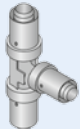

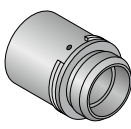
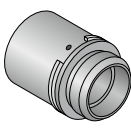
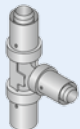

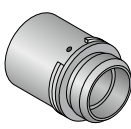
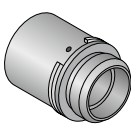
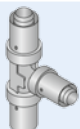

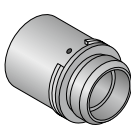
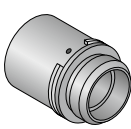
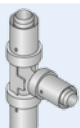

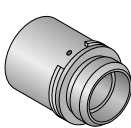
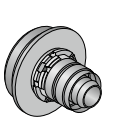
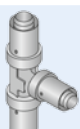

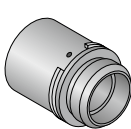
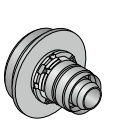
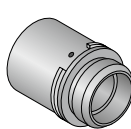
Uponor MLCP Uponor Riser System - Component Selection List

Old	New			
				
793641	1029143	1029128	1029126	1029146
Uponor Clamp-Tee with Reducer. MLC 110-110-75	1 Uponor Tee RS 3	2 Uponor Press Adaptor RS 3/110	1 Uponor Press Adaptor RS 2/75	1 Uponor Coupling, Reducer RS 3 / RS 2
				
793661	1029143	1029128	1029127	
Uponor Clamp-Tee with Reducer MLC 110-110-90	1 Uponor Tee RS 3	2 Uponor Press Adaptor RS 3/110	1 Uponor Press Adaptor RS 3/90	
				
796511	1029143	1029127	1029137	
Uponor Clamp-Tee MLC 90-3\"FT-90	1 Uponor Tee RS 3	2 Uponor Press Adaptor RS 3/90	1 Uponor RS 3 Thread Adaptor 3\"FT	
				
796611	1029143	1029128	1029137	
Uponor Clamp-Tee MLC 110-3\"FT-110	1 Uponor Tee RS 3	2 Uponor Press Adaptor RS 3/110	1 Uponor RS 3 Thread Adaptor 3\"FT	
				
794511	1029145	1029127		
Uponor Clamp-Coupling MLC 90-90	1 Uponor Coupling RS 3	2 Uponor Press Adaptor RS 3/90		
				
794611	1029145	1029128		
Uponor Clamp-Coupling MLC 110-110	1 Uponor Coupling RS 3	2 Uponor Press Adaptor RS 3/110		
				
794521	1029145	1029127	1029126	1029146
Uponor Clamp-Coupling, Reducer MLC 90-75	1 Uponor Coupling RS 3	1 Uponor Press Adaptor RS 3/90	1 Uponor Press Adaptor RS 2/75	1 Uponor Coupling, Reducer RS 3 / RS 2

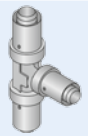

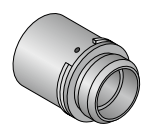
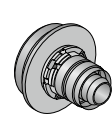
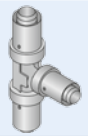

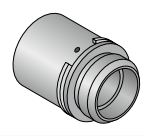
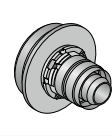
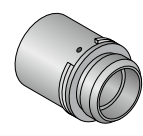
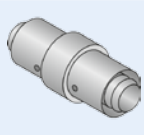

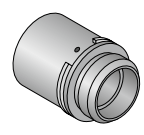
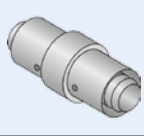

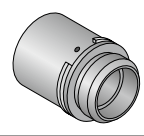
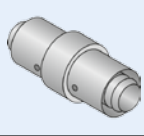

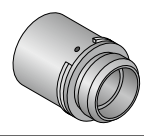
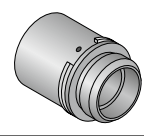
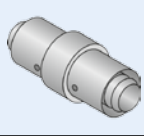

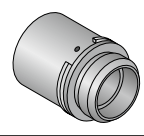
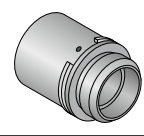
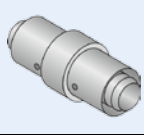

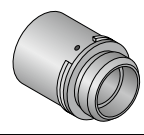
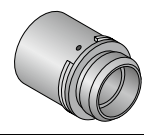
Uponor MLCP Uponor Riser System - Component Selection List

Old	New		
 <p>794621 Uponor Clamp Coupling, with Reducer MLC 110-90</p>	 <p>1029145 1 Uponor Coupling RS 3</p>	 <p>1029128 1 Uponor Press Adaptor RS 3/110</p>	 <p>1029127 1 Uponor Press Adaptor RS 3/90</p>
 <p>791401 Uponor Press-Elbow MLC 90° 75-75</p>	 <p>1029138 1 Uponor Elbow 90° RS 2</p>	 <p>1029126 2 Uponor Press Adaptor RS 2/75</p>	
 <p>791301 Uponor Press-Elbow MLC 90° 63-63</p>	 <p>1029138 1 Uponor Elbow 90° RS 2</p>	 <p>1029125 2 Uponor Press Adaptor RS 2/63</p>	
 <p>792401 Uponor Press-Elbow MLC 45° 75-75</p>	 <p>1029140 1 Uponor Elbow 45° RS 2</p>	 <p>1029126 2 Uponor Press Adaptor RS 2/75</p>	
 <p>792301 Uponor Press-Elbow MLC 45° 63-63</p>	 <p>1029140 1 Uponor Elbow 45° RS 2</p>	 <p>1029125 2 Uponor Press Adaptor RS 2/63</p>	
 <p>793404 Uponor Press-Tee MLC 75-1"FT-75</p>	 <p>1029142 1 Uponor Tee RS 2</p>	 <p>1029126 2 Uponor Press Adaptor RS 2/75</p>	 <p>1029134 1 Uponor 2 Thread Adaptor 1" FT</p>
 <p>793333 Uponor Press-Tee MLC 63-1"FT-63</p>	 <p>1029142 1 Uponor Tee RS 2</p>	 <p>1029125 2 Uponor Press Adaptor RS 2/63</p>	 <p>1029134 1 Uponor 2 Thread Adaptor 1" FT</p>

Uponor MLCP Uponor Riser System - Component Selection List

Old	New			
				
793401 Uponor Press-Tee MLC 75-75-75	1029142 1 Uponor Tee 2	1029126 3 Uponor Press Adaptor RS 2/75		
				
793301 Uponor Press-Tee MLC 63-63-63	1029142 1 Uponor Tee RS 2	1029125 3 Uponor Press Adaptor RS 2/63		
				
793402 Uponor Press-Tee, with Reducer MLC 75-50-75	1029142 1 Uponor Tee RS 2	1029126 2 Uponor Press Adaptor RS 2/75	1029124 1 Uponor Press Adaptor RS 2/50	
				
793403 Uponor Press-Tee, with Reducer MLC 75-40-75	1029142 1 Uponor Tee RS 2	1029126 2 Uponor Press Adaptor RS 2/75	1029123 1 Uponor Press Adaptor RS 2/40	
				
793303 Uponor Press-Tee, with Reducer MLC 63-40-63	1029142 1 Uponor Tee RS 2	1029125 2 Uponor Press Adaptor RS 2/63	1029123 1 Uponor Press Adaptor RS 2/40	
				
793306 Uponor Press-Tee, with Reducer MLC 63-32-63	1029142 1 Uponor Tee RS 2	1029125 2 Uponor Press Adaptor RS 2/63	1029122 1 Uponor Press Adaptor RS 2/32	
				
793422 Uponor Press-Tee, with Reducer MLC 75-25-63	1029142 1 Uponor Tee RS 2	1029126 1 Uponor Press Adaptor RS 2/75	1029121 1 Uponor Press Adaptor RS 2/25	1029125 1 Uponor Press Adaptor RS 2/63

Uponor MLCP Uponor Riser System - Component Selection List

Old	New			
				
793305 Uponor Press-Tee, with Reducer MLC 63-25-63	1029142 1 Uponor Tee RS 2	1029125 2 Uponor Press Adaptor RS 2/63	1029121 1 Uponor Press Adaptor RS 2/25	
				
793322 Uponor Press-Tee, with Reducer MLC 63-25-50	1029142 1 Uponor Tee RS 2	1029125 1 Uponor Press Adaptor RS 2/63	1029121 1 Uponor Press Adaptor RS 2/25	1029124 1 Uponor Press Adaptor RS 2/50
				
794401 Uponor Press-Coupling MLC 75-75	1029144 1 Uponor Coupling RS 2	1029126 2 Uponor Press Adaptor RS 2/75		
				
794301 Uponor Press-Coupling MLC 63-63	1029144 1 Uponor Coupling RS 2	1029125 2 Uponor Press Adaptor RS 2/63		
				
794402 Uponor Press-Coupling, with Reducer MLC 75-63	1029144 1 Uponor Coupling RS 2	1029126 1 Uponor Press Adaptor RS 2/75	1029125 1 Uponor Press Adaptor RS 2/63	
				
794403 Uponor Press-Coupling, with Reducer MLC 75-50	1029144 1 Uponor Coupling RS 2	1029126 1 Uponor Press Adaptor RS 2/75	1029124 1 Uponor Press Adaptor RS 2/50	
				
794302 Uponor Press-Coupling, with Reducer MLC 63-50	1029144 1 Uponor Coupling RS 2	1029125 1 Uponor Press Adaptor RS 2/63	1029124 1 Uponor Press Adaptor RS 2/50	

Uponor MLCP Uponor Riser System - Component Selection List

Old	New		
			
794404 Uponor Press-Coupling, with Reducer MLC 75-40	1029144 1 Uponor Coupling RS 2	1029126 1 Uponor Press Adaptor RS 2/75	1029123 1 Uponor Press Adaptor RS 2/40
			
794303 Uponor Press-Coupling, with Reducer MLC 63-40	1029144 1 Uponor Coupling RS 2	1029125 1 Uponor Press Adaptor RS 2/63	1029123 1 Uponor Press Adaptor RS 2/40
			
790402 Uponor Press Connection 2 1/2" FT MLC 75	1029144 1 Uponor Coupling RS 2	1029126 1 Uponor Press Adaptor RS 2/75	1029136 1 Uponor RS 2 Thread Adaptor 2 1/2" FT
			
790302 Uponor Press Connection 2" FT MLC 63	1029144 1 Uponor Coupling RS 2	1029125 1 Uponor Press Adaptor RS 2/63	1029135 1 Uponor 2 Thread Adaptor 2" FT
			
790401 Uponor Press Connection 2 1/2" MT MLC 75	1029144 1 Uponor Coupling RS 2	1029126 1 Uponor Press Adaptor RS 2/75	1029132 1 Uponor RS 2 Thread Adaptor 2 1/2" MT
			
790301 Uponor Press Connection 2" MT MLC 63	1029144 1 Uponor Coupling RS 2	1029125 1 Uponor Press Adaptor RS 2/63	1029131 1 Uponor 2 Thread Adaptor 2" MT

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