Push Connect® Brass Tees

Product Specifications

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PRODUCT FEATURES

- Forged Lead Free* Brass
- · Maximum Working Pressure: 200 PSI
- Maximum Temperature Rating: 200° F
- · Compatible with Copper, CPVC, PEX & PE-RT
- · Replaceable O-Ring Seal Design
- · Removable and Reusable
- · Push to Connect
- Full Flow
- Available with Pre-Inserted Stiffener
- Dual Seal on Sizes 1-1/4" and Larger



- Plumbing
- · Hydronic Heating
- Heating
- · Behind Walls without
- Irrigation
- Access Panel
- Underground

NOTE: When using PEX, a tube stiffener should be inserted into the PEX tubing end prior to insertion into the fitting.

√To Submit	Part #	Size
	MLU358LF	1/4" x 1/4"
	MLU360LF	3/8" x 3/8" x 3/8"
	MLU362LF	1/2" x 1/2" x 1/2"
	MLU370LF	3/4" x 3/4" x 3/4"
	MLU374LF	1" x 1" x 1"
	MLU360LF-S	3/8" x 3/8" x 3/8" w/ Stiffener
	MLU362LF-S	1/2" x 1/2" x 1/2" w/ Stiffener
	MLU370LF-S	3/4" x 3/4" x 3/4" w/ Stiffener
	MLU374LF-S	1" x 1" x 1" w/ Stiffener



FORCES FOR MECHANICAL SEPARATION TEST

Nominal Size		Longitudinal (Pull) Test	
Inches	mm	Lbf	N
3/8 or <	10 or <	100	444.8
1/2	13	150	667
3/4	19	275	1223.2
1	25	475	2112.8

Warranty

See warranty information for more details.

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All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.

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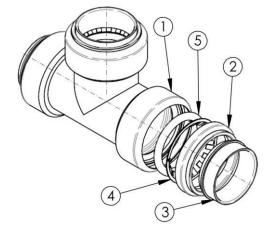
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MATERIALS & SPECIFICATIONS

#	Component	Material		
		< = 1"	> 1"	
1	Body	Lead Free Brass	Lead Free Brass	
2	Seat Ring	POM	Lead Free Brass	
3	Push Ring	POM	Lead Free Brass	
4	Grip ring	Stainless Steel	Stainless Steel	
5	O-Ring Seal	EPDM70	EPDM70	



DIMENSIONS

#	Ø	D	L
MLU358LF	TBD	TBD	TBD
MLU360LF	0.515	0.81	2.34
MLU362LF	0.64	1	2.76
MLU370LF	0.88	1.06	3.39
MLU374LF	1.142	1.31	3.9
MLU360LF-S	0.515	0.81	2.34
MLU362LF-S	0.64	1	2.76
MLU370LF-S	0.88	1.06	3.39
MLU374LF-S	1.142	1.31	3.9

