True-Fit Push-To-Connect Brass Couplings

Product Specifications

Page 1 of 2



PRODUCT FEATURES

- Forged Lead Free* Brass ٠
- 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
- Pre-Inserted Stiffener
- Single Seal

APPROVED APPLICATIONS

- 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. Mainline Push Connect Fittings include pre-inserted stiffeners.

True-Fit Push to connect fittings install in seconds, never requiring glue, crimping or soldering.

Fittings connect COPPER, PEX and CPVC, PE-RT quickly and effortlessly, making qui ck work of every plumbing project, ensuring a permanent leak-free seal every time.

Ƴ To Submit	Part #	Size
	MLPFB112	1/2" x 1/2"
	MLPFB134	3/4" x 3/4"

FORCES FOR MECHANICAL SEPARATION TEST

Nominal Size		Longitudinal (Pull) Test		
Inches	mm	Lbf	Ν	
1/2	13	150	667	
3/4	19	275	1223.2	

Warranty

See warranty information for more details.

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

Contact your sales representative for more information or visit our website at mainlinecollection.ca



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Page 2 of 2



MATERIALS & SPECIFICATIONS

#	Component	Matenrial		
		< = 1"	> 1"	
1	Body	Lead Free Brass	Lead Free Brass	
2	O-Ring seal	EPDM 70	EPDM 70	
3	Support Ring	PA66	Lead Free Brass	
4	Grip ring	Stainless Steel	Stainless Steel	
5	Push Ring	POM	Lead Free Brass	
6	Seat Ring	POM	Lead Free Brass	
7	Bushing	PSU	Red copper	

DIMENSIONS

#	Part #	Φ	D	L
1	MLPFB112	0.64	0.97	2.00
2	MLPFB134	0.88	1.11	2.25



