Push Connect® Brass Reducing Couplings

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
- Pre-Inserted Stiffener



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.

√To Submit	Part #	Size	
	MLPFB13412	3/4" x 1/2"	
	MLPFB10134	1" x 3/4"	

FORCES FOR MECHANICAL SEPARATION TEST

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

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.



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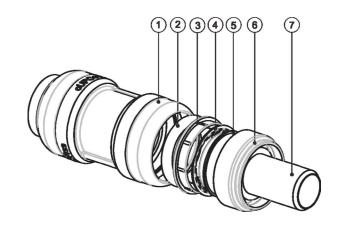
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MATERIALS & SPECIFICATIONS

#	Component	Material (< = 1")		
1	Body	Lead Free Brass		
2	O-Ring Seal	EPDM70		
3	Support Ring	PA66		
4	Grip Ring	Stainless Steel		
5	Push Ring	POM		
6	Seat Ring	POM		
7	Bushing	PSU		



DIMENSIONS

#	Ф	Ф2	D	L	D1
MLPFB13412	0.88	0.64	1.11	2.14	0.97
MLPFB10134	1.14	0.88	1.21	2.41	1.11

