Push Connect® Brass FIP Reducing Adapters

Product Specifications



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
- · Pushto 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.

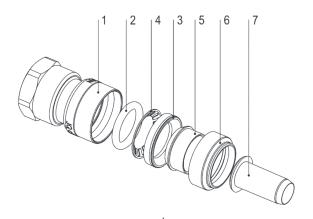
MATERIALS & SPECIFICATIONS

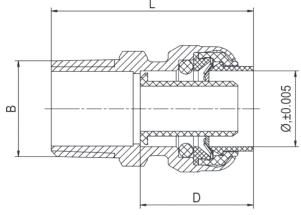
#	Component	Material (< = 1")
1	Body	Lead Free Brass
2	O-Ring Seal	EPDM70
3	Support Ring	PA66
4	Grip Ring	Stainless Steel
5	Push Ring	POM
6	Seat Ring	POM
7	Bushing	PSU

√To Submit	Part #	Size
	MLPFB91234	1/2" x 3/4" FIP

DIMENSIONS

#	Ф	D	L	В
MLPFB91234	0.64	0.97	1.63	3/4"FIP





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



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.

