

## HARVARD NO LEAD Brass Push Fitting Features:

- Use for above ground potable water, hydronic heating and other plumbing systems.
- No soldering, clamps, unions or glue needed.
- For use with copper, CPVC, PEX and PERT tubing in any combination.
- Integral tube liner (stiffener) for PEX/PERT installation.
- Easy disconnect with special removal tool.
- Lead free, forged brass body construction.
- Full fluid flow without PEX/PERT stiffeners.
- Fittings can be rotated 360° after assembly for easier installation.
- Max working pressure at max working temperature: 200 psi at 200°F water.  
(Caution: may exceed the max service pressure/temperature of PEX/PERT or CPVC.)
- Not suitable for steam service.
- Tested, certified and listed in accordance with ASSE1061-2006.
- cUPC listed.
- Certified lead free to NSF/ANSI 61 & 372.



MATERIAL SPECIFICATIONS	
Body	Forged NL Brass
O-ring	EPDM
Gripper Ring	SS304
Push Ring	Acetal
Locking Ring	Acetal
Seat Ring	Acetal
Stiffener	Polysulfone

**CAUTION: FAILURE TO PROPERLY CHAMFER TUBING OD WILL RESULT IN A DAMAGED O-RING AND A LEAK. FAILURE TO PROPERLY CHAMFER THE TUBE VOIDS FITTING WARRANTY.**



BPCNL



BPRCNL



BPMANL



BPRMANL



BPFANL



BPRFANL

Part Number	Description & Size	Ctn Qty	List Price
<b>Couplings</b>			
BPC3/8NL	BRS PUSH CPL NL FITXFIT 3/8x3/8	60/240	\$ <b>8.54</b>
BPC1/2NL	BRS PUSH CPL NL FITXFIT 1/2x1/2	50/200	<b>8.86</b>
BPC3/4NL	BRS PUSH CPL NL FITXFIT 3/4x3/4	30/120	<b>11.78</b>
BPC1NL	BRS PUSH CPL NL FITXFIT 1X1	15/60	<b>23.56</b>
<b>Reducing Coupling</b>			
BPRC1/2X3/8NL	BRS PUSH CPL NL FITXFIT 1/2X3/8	45/180	<b>9.18</b>
BPRC3/4X1/2NL	BRS PUSH CPL NL FITXFIT 3/4X1/2	35/140	<b>11.46</b>
BPRC1X3/4NL	BRS PUSH CPL NL FITXFIT 1X3/4	20/80	<b>21.95</b>
<b>Male Adapters</b>			
BPMA3/8NL	BRS PUSH M/A NL FITXMPT 3/8x3/8	60/240	<b>7.57</b>
BPMA1/2NL	BRS PUSH M/A NL FITXMPT 1/2X1/2	60/240	<b>8.32</b>
BPMA3/4NL	BRS PUSH M/A NL FITXMPT 3/4X3/4	40/160	<b>12.22</b>
BPMA1NL	BRS PUSH M/A NL FITXMPT 1X1	20/80	<b>22.05</b>
<b>Reducing Male Adapter</b>			
BPRMA3/8x1/2NL	BRS PUSH M/A NL FITXMT 3/8x1/2	52/208	<b>8.52</b>
BPRMA1/2X3/8NL	BRS PUSH M/A NL FITXMT 1/2X3/8	60/240	<b>8.52</b>
BPRMA1/2X3/4NL	BRS PUSH M/A NL FITXMT 1/2X3/4	50/200	<b>12.10</b>
BPRMA3/4X1/2NL	BRS PUSH M/A NL FITXMT 3/4X1/2	40/160	<b>14.00</b>
BPRMA3/4X1NL	BRS PUSH M/A NL FITXMT 3/4X1	25/100	<b>22.04</b>
BPRMA1X3/4NL	BRS PUSH M/A NL FITXMT 1X3/4	20/80	<b>22.04</b>
<b>Female Adapters</b>			
BPFA3/8NL	BRS PUSH F/A NL FITXFPT 3/8x3/8	60/240	<b>7.79</b>
BPFA1/2NL	BRS PUSH F/A NL FITXFPT 1/2X1/2	60/240	<b>8.44</b>
BPFA3/4NL	BRS PUSH F/A NL FITXFPT 3/4X3/4	40/160	<b>12.87</b>
BPFA1NL	BRS PUSH F/A NL FITXFPT 1X1	20/80	<b>20.76</b>
<b>Reducing Female Adapter</b>			
BPRFA3/8X1/2NL	BRS PUSH F/A NL FITXFPT 3/8X1/2	52/208	<b>9.23</b>
BPRFA1/2X3/4NL	BRS PUSH F/A NL FITXFPT 1/2X3/4	40/160	<b>12.75</b>
BPRFA3/4X1/2NL	BRS PUSH F/A NL FITXFPT 3/4X1/2	40/160	<b>14.59</b>
BPRFA3/4X1NL	BRS PUSH F/A NL FITXFPT 3/4X1	25/100	<b>22.04</b>
BPRFA1X3/4NL	BRS PUSH F/A NL FITXFPT 1X3/4	25/100	<b>22.04</b>