

# Robinet à boule de transition en laiton sans plomb (LF) ProPEX - FNPT



## Renseignements sur le projet

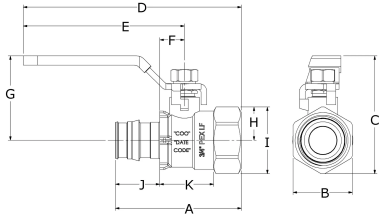
|                             |                     |
|-----------------------------|---------------------|
| Nom du poste :              | Lieu :              |
| Ingénieur :                 | Date de soumission: |
| Entrepreneur :              | Présentée par:      |
| Représentant du fabricant : | Approuvé par :      |

## Données techniques

|                         |                                      |
|-------------------------|--------------------------------------|
| Material                | LF Brass                             |
| Cold working pressure   | 250 psi                              |
| Temp/pressure ratings   | 200 °F (93 °C) at 200 psi (13.8 bar) |
| Prop 65 label required? | Yes                                  |

## Informations sur le produit et utilisation de l'application

Ces robinets à boisseau sphérique à orifice complet avec tiges en acier inoxydable offrent des performances fiables et à haut débit et permettre aux entrepreneurs d'accélérer les installations dans les espaces restreints pour une plus grande productivité sur le chantier tout en offrant aux ingénieurs un hybride optimal concevoir des possibilités pour répondre aux exigences en matière de pression, de température et d'espace.



| Nom de la pièce                                                                             | Numéro de pièce | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | H [inch] | I [inch] | J [inch] |
|---------------------------------------------------------------------------------------------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1/2" PEX x 1/2" FNPT     | LFT4905050SS    | 2.37     | 0.984    | 2.133    | 4.622    | 3.425    | 0.465    | 1.583    | 0.55     | 1.101    | 0.709    |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" FNPT     | LFT4907575SS    | 2.677    | 1.26     | 2.499    | 4.634    | 3.425    | 0.524    | 1.791    | 0.708    | 1.416    | 0.945    |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1" PEX x 1" FNPT         | LFT4901010SS    | 3.264    | 1.535    | 3.072    | 5.945    | 4.547    | 0.685    | 2.236    | 0.835    | 1.67     | 1.181    |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/4" PEX x 1 1/4" FNPT | LFT4901313SS    | 3.807    | 2        | 3.396    | 6.089    | 4.547    | 0.821    | 2.396    | 1        | 2        | 1.445    |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/2" PEX x 1 1/2" FNPT | LFT4901515SS    | 4.37     | 2.25     | 4.217    | 7.323    | 5.638    | 0.98     | 3.091    | 1.124    | 2.249    | 1.705    |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2" PEX x 2" FNPT         | LFT4902020SS    | 5.157    | 3.031    | 4.878    | 7.528    | 5.638    | 1.122    | 3.362    | 1.516    | 3.031    | 2.146    |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2 1/2" PEX x 2 1/2" FNPT | LFT4902525SS    | 7.141    | 3.679    | 6.53     | 12.264   | 9.508    | 1.594    | 4.518    | 1.862    | 3.722    | 2.79     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3" PEX x 3" FNPT         | LFT4903030SS    | 8.281    | 4.375    | 7.199    | 12.559   | 9.508    | 1.89     | 5.012    | 2.187    | 4.375    | 3.34     |

| Nom de la pièce                                                                             | Numéro de pièce | K [inch] | Cv    | End Type 1    | End Type 2  | Weight per UOM [lbs/UOM] |
|---------------------------------------------------------------------------------------------|-----------------|----------|-------|---------------|-------------|--------------------------|
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1/2" PEX x 1/2" FNPT     | LFT4905050SS    | 1.051    | 4.7   | ProPEX 1/2"   | FNPT 1/2"   | 0.36                     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" FNPT     | LFT4907575SS    | 1.122    | 10.9  | ProPEX 3/4"   | FNPT 3/4"   | 0.52                     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1" PEX x 1" FNPT         | LFT4901010SS    | 1.315    | 17    | ProPEX 1"     | FNPT 1"     | 0.86                     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/4" PEX x 1 1/4" FNPT | LFT4901313SS    | 1.618    | 28.1  | ProPEX 1-1/4" | FNPT 1-1/4" | 1.38                     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/2" PEX x 1 1/2" FNPT | LFT4901515SS    | 1.887    | 41    | ProPEX 1-1/2" | FNPT 1-1/2" | 2.04                     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2" PEX x 2" FNPT         | LFT4902020SS    | 2.244    | 66.7  | ProPEX 2"     | FNPT 2"     | 3.43                     |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2 1/2" PEX x 2 1/2" FNPT | LFT4902525SS    | 3.169    | 105.7 | ProPEX 2-1/2" | FNPT 2-1/2" | 8.6                      |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3" PEX x 3" FNPT         | LFT4903030SS    | 3.681    | 176.2 | ProPEX 3"     | FNPT 3"     | 11.36                    |

| Nom de la pièce                                                                                                                                                                                     | Numéro de pièce | Les codes                                                                                           | Normes                                                                                          | Annonces             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------|
| Robinet à boule de transition en laiton sans plomb (LF) ProPEX - FNPT                                                                                                                               | All             | UPC IBC IRC IPC NPC of Canada UMC IMC                                                               | ASTM F877 NSF/ANSI/CAN 372 NSF/ANSI 359 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14       | cNSFus-pw-G U.P.Code |
| In addition, the following parts have additional codes, standards, or listings:                                                                                                                     |                 |                                                                                                     |                                                                                                 |                      |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" FNPT                                                                                                             | LFT4907575SS    |                                                                                                     |                                                                                                 |                      |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2" PEX x 2" FNPT                                                                                                                 | LFT4902020SS    |                                                                                                     |                                                                                                 |                      |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2 1/2" PEX x 2 1/2" FNPT                                                                                                         | LFT4902525SS    |                                                                                                     |                                                                                                 |                      |
| ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3" PEX x 3" FNPT                                                                                                                 | LFT4903030SS    |                                                                                                     |                                                                                                 |                      |
| L'installation                                                                                                                                                                                      |                 | Applications connexes                                                                               |                                                                                                 |                      |
| Utilisez les robinets à boisseau sphérique de transition en laiton ProPEX LF pour les raccords filetés, à pression et à bride dans l'eau domestique et la mécanique Applications de tuyauterie CVC. |                 | -                                                                                                   |                                                                                                 |                      |
| Notes de bas de page                                                                                                                                                                                |                 | Coordonnées de la personne-ressource                                                                |                                                                                                 |                      |
| -                                                                                                                                                                                                   |                 | Uponor Inc.<br>5925 148th Street West<br>Apple Valley, MN 55124<br>T 800.321.4739<br>F 952.891.2008 | Uponor Ltd.<br>6510 Kennedy Road<br>Mississauga, ON L5T 2X4<br>T 888.594.7726<br>F 800.638.9517 |                      |