

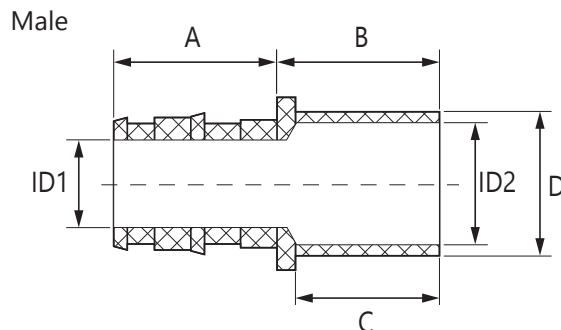
Job or Customer :	
Location :	
Engineer :	
<input type="checkbox"/> Complies with Spec <input type="checkbox"/> Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

Solid no lead (Eco) Brass PEX F1960 x sweat adapters for PEX-a potable water expansion systems.

Male Adapter

Qty	Stk. #	Size	Dimension, in/(mm)						Weight, lb/(kg)
			A	B	C	D	ID1	ID2	
	EX27105NL	½" PEX × ½" M/Sweat	0.71 (18.0)	0.70 (18.0)	0.62 (15.7)	0.63 (16.0)	0.38 (9.7)	0.53 (13.5)	0.050 (0.023)
	EX27122NL	¾" PEX × ¾" M/Sweat	0.95 (24.1)	0.95" (24.1)	0.79 (20.1)	0.88 (22.4)	0.60 (15.2)	0.77 (19.6)	0.108 (0.049)
	EX27128NL	1" PEX × 1" M/Sweat	1.18 (29.9)	1.11 (28.2)	0.95 (24.1)	1.13 (28.7)	0.80 (20.3)	1.00 (25.4)	0.195 (0.088)
	EX27135NL	1¼" PEX × 1¼" M/Sweat	1.45 (36.7)	1.17 (29.72)	1.00 (25.4)	1.37 (34.8)	0.97 (24.64)	1.26 (32.0)	0.294 (0.133)
	EX27141NL	1½" PEX × 1½" M/Sweat	1.70 (43.2)	1.30 (33.0)	1.12 (28.4)	1.62 (41.2)	1.10 (27.9)	1.47 (37.3)	0.424 (0.192)
	EX27154NL	2" PEX × 2" M/Sweat	2.15 (54.6)	1.68 (42.7)	1.48 (37.6)	2.12 (53.9)	1.58 (40.1)	1.94 (49.3)	0.979 (0.444)



Technical Data

Material	No Lead (Eco) Brass - C69300
Operating pressure rating	180°F @ 100 psi (82.2°C @ 0.69 MPa)

Specifications

Listings
 cNSFus-pw-G

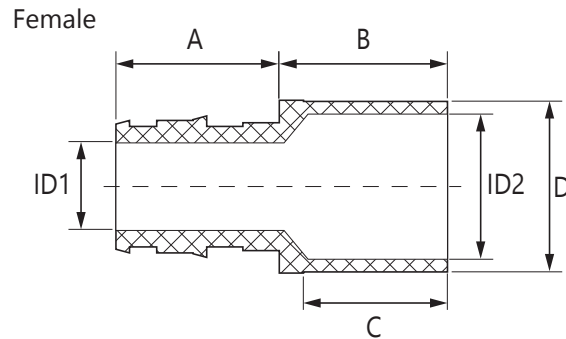
Codes
 IAPMO UPC

Standards

ASTM F877
 ASTM F1960
 CSA B137.5
 NSF/ANSI 14
 NSF/ANSI 61
 NSF/ANSI 372

Female Adapter

Qty	Stk. #	Size	Dimension, in/(mm)						Weight, lb/(kg)
			A	B	C	D	ID1	ID2	
	EX27205NL	½" PEX × ½" F/Sweat	0.71 (18.0)	0.73 (18.5)	0.52 (13.2)	0.74 (18.8)	0.38 (9.7)	0.63 (16.0)	0.064 (0.029)
	EX27222NL	¾" PEX × ¾" F/Sweat	0.95 (24.1)	1.10 (27.9)	0.77 (19.6)	1.01 (25.7)	0.60 (15.2)	0.88 (22.4)	0.145 (0.066)
	EX27228NL	1" PEX × 1" F/Sweat	1.18 (29.9)	1.22 (30.9)	0.93 (23.6)	1.28 (32.5)	0.80 (20.3)	1.13 (28.7)	0.242 (0.110)
	EX27235NL	1¼" PEX × 1¼" F/Sweat	1.45 (36.7)	1.20 (30.5)	0.99 (25)	1.54 (39.1)	0.97 (24.6)	1.38 (35.1)	0.375 (0.170)
	EX27241NL	1½" PEX × 1½" F/Sweat	1.69 (43.0)	1.22 (31.0)	1.10 (28.0)	1.85 (47.0)	1.09 (27.6)	1.63 (41.4)	0.505 (0.229)
	EX27254NL	2" PEX × 2" F/Sweat	2.15 (54.5)	1.46 (37.0)	1.34 (34.0)	2.36 (60.0)	1.37 (34.9)	2.13 (54.1)	0.937 (0.425)



Installation

Installation must follow all of HeatLink's instructions and guidelines.

Related Documents

- F1960 PEX-a Potable Water Expansion System Installation Guide (L3240)
- HeatLink Limited Plumbing Warranty