

F1807 Copper PEX Male Sweat Adapter

Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
Tag	_____ PO# _____

Specifications

- Can be used with copper PEX crimp rings or stainless steel PEX clamps
- Pressure and Temperature ratings:
 - 160 PSI at 73°F
 - 100 PSI at 180°F

Applications

- Residential potable water

Materials

- Lead-free C12200 copper

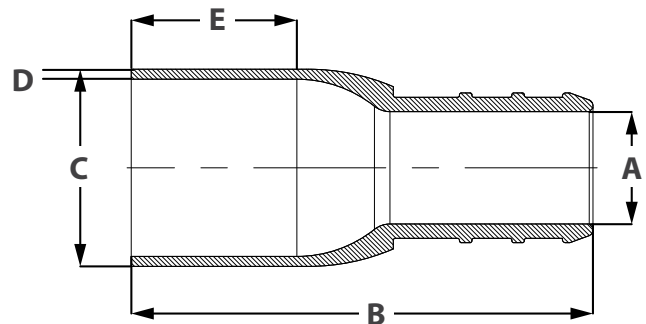


Dimensions and Product Offering

Part Code	SIZE	A	B - in (mm)	C - in (mm)	D - in (mm)	E
C76031	1/2" Male Sweat x 1/2" Barb	1/2" Barb	1.46 (34.50)	Ø 0.63 (16.00)	0.03 (0.76)	0.56 min (14.22)
C76032	3/4" Male Sweat x 3/4" Barb	3/4" Barb	1.81 (42.50)	Ø 0.88 (22.28)	0.03 (0.76)	0.81 min (20.57)
C76033	1" Male Sweat x 1" Barb	1" Barb	2.36 (57.00)	Ø 1.12 (28.65)	0.04 (1.02)	0.97 min (24.64)

Certifications/Listings/Approvals

- ASTM F1807
- NSF/ANSI/ CAN 372 and 61
- NSF/ANSI 14
- CSA B137.5
- ASME B16.22
- Lead Law Compliant



F1807 Specified Dimensions	ID-in. (mm)	OD-in. (mm)
1/2" End Connection	.37 (9.30)	.47 (11.98)
3/4" End Connection	.55 (13.85)	.67 (16.96)
1" End Connection	.72 (18.22)	.86 (21.74)