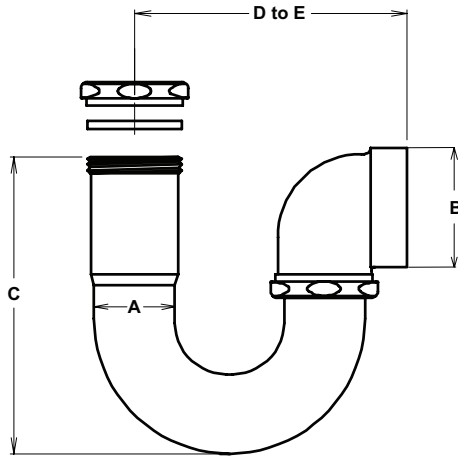




ADJUSTABLE STYLE 1 1/4", 1 1/2" X 1 1/2" SINK TRAP WITHOUT CLEANOUT PLUG, IPS OUTLET PLUMBING PRODUCT SPECIFICATION



INSTALLATION MEASUREMENTS					
PART NO.	INLET OD	OUTLET IPS	HEIGHT	LENGTH	Tube
	(A)	(B)	(C)	(D TO E)	GA
454PC	1 1/2	1 1/2	5	4 3/4	20
454SN	1 1/2	1 1/2	5	4 3/4	20
454XFSN	1 1/2	1 1/2	5	4 3/4	20
454XSNLF	1 1/2	1 1/2	5	4 3/4	20
455SN	1 1/2	1 1/2	5	4 3/4	17
455SNBN	1 1/2	1 1/2	5	4 3/4	17
455XFPC	1 1/2	1 1/2	5	4 3/4	17
455XFSN	1 1/2	1 1/2	5	4 3/4	17
455XSNLF	1 1/2	1 1/2	5	4 3/4	17
488SSN	1 1/2	1 11/16	4 1/2	5	22

DESCRIPTION

Brass adjustable style 1 1/4", 1 1/2" p-trap for plumbing fixture.

Constructed of 17, 20, or 22 gauge seamless brass & cast brass IPS outlet elbow.

INCLUDES:

- J-bend, elbow, slip nuts, and slip washers
- Seamless brass tube only
- Heavy duty chromium finish
- Factory testing to ensure leak free performance

INDUSTRY APPROVALS

- UPC/IAPMO
- CSA
- Mass Code
- LA Code

Listing of parts approved for specific codes available. See Keeney contact information below.

SPECIFIER APPROVAL	
Job Name	Date
Model	Qty
Wholesaler	
Contractor	
Architect	

**FOR MORE INFORMATION CALL 1-800-243-0526
OR E-MAIL NCS@UPT.COM**

THE KEENEY MANUFACTURING COMPANY

www.keeneymfg.com

PART # SUFFIX DESIGNATIONS

- BN - Brass nuts
- RB - Rough brass finish
- CP - Chromium plated
- X - Ground joint connection

* Part #'s provided standard with Keeney's unique Red TPE "leak free technology" washers

*Keeney Representative
Stamp or Label Here*