TRAP WITHOUT CLEANOUT PLUG, IPS OUTLET PLUMBING PRODUCT SPECIFICATION


## DESCRIPTION

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

Constructed of 17 or 20 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 |  |


| INSTALLATION MEASUREMENTS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PART No. | INLET OD | OUTLET IPS | нElcht | Lencth | Tube |
|  | (A) | (B) | (C) | (D TOE) | GA |
| 454PC | $11 / 2$ | 1 1/2 | 5 | $43 / 4$ | 20 |
| 454SN | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 20 |
| 454XFSN | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 20 |
| 454XSNLF | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 20 |
| 455SN | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 17 |
| 455SNBN | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 17 |
| 455XFPC | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 17 |
| 455XFSN | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 17 |
| 455XSNLF | $11 / 2$ | $11 / 2$ | 5 | $43 / 4$ | 17 |

## 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

