T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

Model No.
B-0831-02VR-PA

Item No.

ADA Compliant

This Space for Architect/Engineer Approval

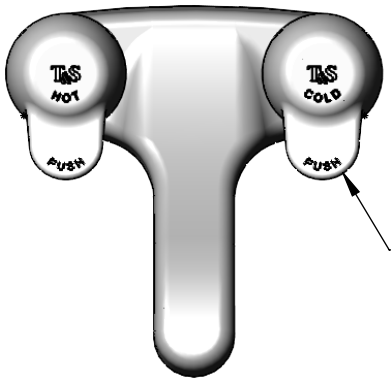
Job Name_____Date_____

Model Specified_____ Quantity_____

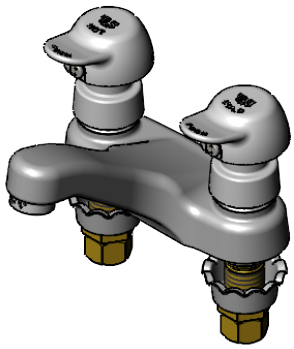
Customer/Wholesaler_____

Contractor_____

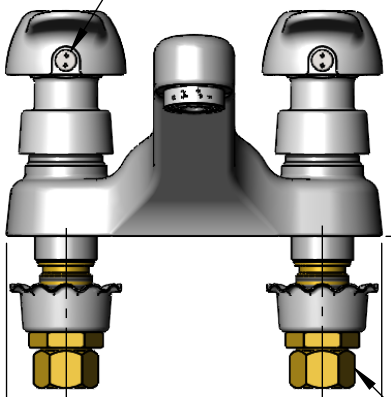
Architect/Engineer_____



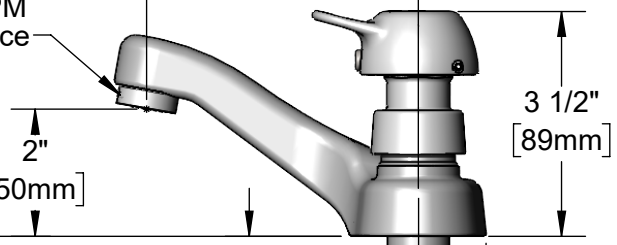
Pivot Action Metering Cartridges
w/ Hot & Cold Handles and
Vandal Resistant Screws
(Spanner Bit Included)



Loosen Vandal Resistant
Screw (Do Not Remove)
and Flip Handle Up to Access
Metering Adjustment Screw
(Requires 3/32" Hex Key)



B-0199-08-N05
Vandal Resistant 0.5 GPM
Non-Aerated Spray Device



4 1/4"
[108mm]

3 1/2"
[89mm]

2"
[50mm]

Mounting
Surface

3/4"
[19mm]
Maximum
Thickness

4"
[102mm]

1/2" NPSM Inlets
w/ Coupling Nuts

2 1/8"
[54mm]

5 7/8"
[149mm]



Includes Spanner Bit for
Vandal Resistant Screw

Rough-In Requirement:
(2) ∅1 1/8" [29mm] Mounting Holes

Product Specifications:
4" Centerset Deck Mount Mixing Faucet, Pivot Action Metering Cartridges, Vandal Resistant 0.5 GPM Non-Aerated Spray Device and 1/2" NPSM Male Inlets w/ Coupling Nuts

Product Compliance:
ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
ANSI A117.1 (ADA)

Drawn:	DMH	Checked:	JMD	Approved:	JHB	Date:	08/23/23	Scale:	1:3	Sheet:	1 of 2

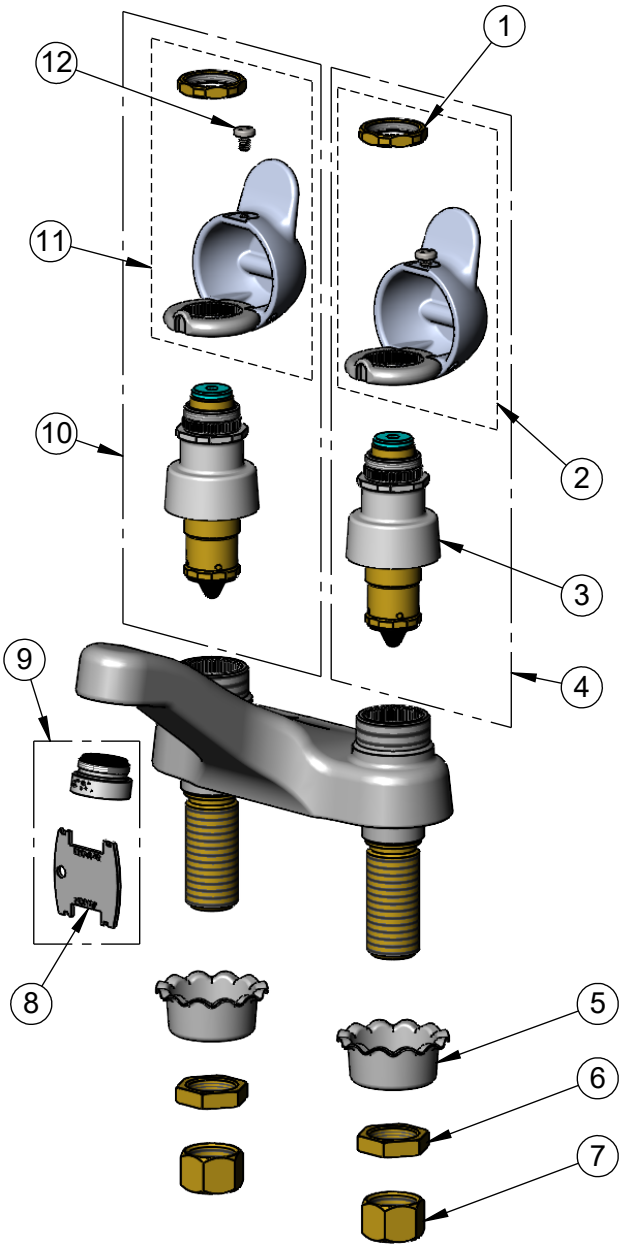
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ITEM NO.	SALES NO.	DESCRIPTION
1	PA-N	Retaining Nut
2	PA-C	Cold Pivot Action Handle Asm. w/ Spanner Bit
3	238A-PA	Pivot Action Metering Cartridge w/ Retaining Nut
4	238AC-PA	Pivot Action Metering Cartridge w/ Cold PA Handle & Spanner Bit
5	001000-45	Rosette Washer
6	000958-20	Coupling Nut
7	002954-45	Shank Lock Nut
8	015425-45	Vandal Resistant Key
9	B-0199-08-N05	0.5 GPM VR Spray Device, 13/16-27 Male
10	238AH-PA	Pivot Action Metering Cartridge w/ Hot PA Handle & Spanner Bit
11	PA-H	Hot Pivot Action Handle Asm. w/ Spanner Bit
12	016654-45	Vandal Resistant SS Screw



014734-45
Spanner Bit

Product Specifications:
4" Centerset Deck Mount Mixing Faucet, Pivot Action Metering Cartridges, Vandal Resistant 0.5 GPM Non-Aerated Spray Device and 1/2" NPSM Male Inlets w/ Coupling Nuts

Product Compliance:
ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
ANSI A117.1 (ADA)

Drawn:	Checked:	Approved:	Date:	Scale:	Sheet:
DMH	JMD	JHB	08/23/23	NTS	2 of 2