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-3990-3X

Item No.

This Space for Architect/Engineer Approval

Job Name_____Date_____

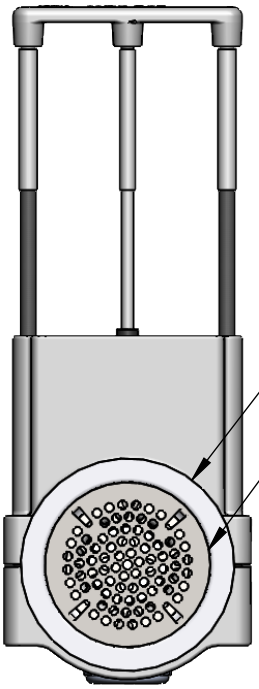
Model Specified_____ Quantity_____

Customer/Wholesaler_____

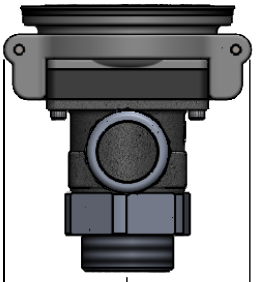
Contractor_____

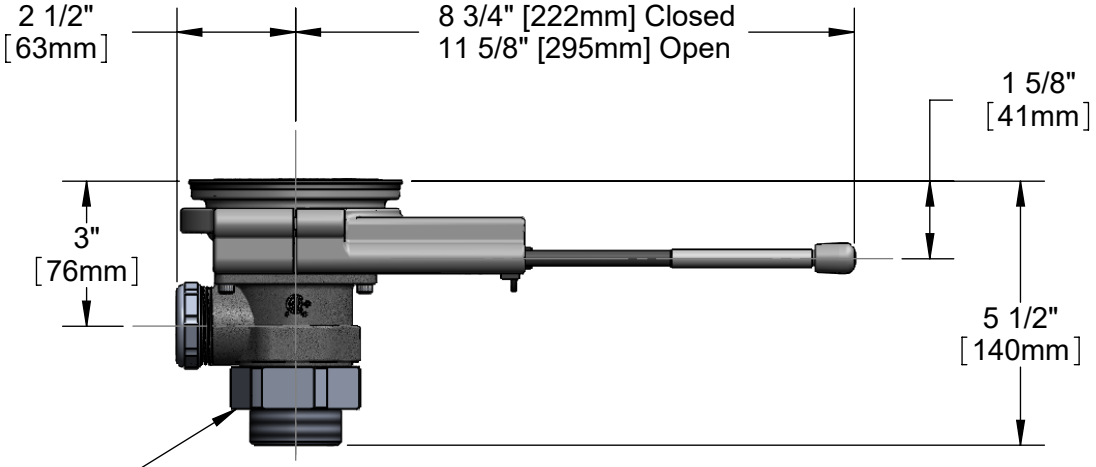
Architect/Engineer_____

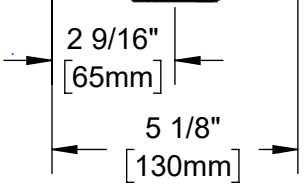
Sink Bowl Size (Front to Back)	Recommended Sales Model
18"	B-3990
20"	B-3990 or B-3990-3X
24"	B-3990-3X
28"	B-3990-5X











Adapter Converts 2" NPT Male to 1 1/2" NPT Male. Remove Adapter When 2" NPT Male Thread is Needed.

PATENT PENDING

Product Specifications:
Modular Waste Drain Valve w/ Pull Handle, 3 1/2" Sink Opening, 2" NPT Male Outlet, 1-1/2" NPT Male Adapter & 3" Handle Extension

Product Compliance:
ASME A112.18.2 / CSA B125.2

Drawn:	CDS	Checked:	KJG	Approved:	JHB	Date:	02/09/23	Scale:	1:4	Sheet:	1 of 2

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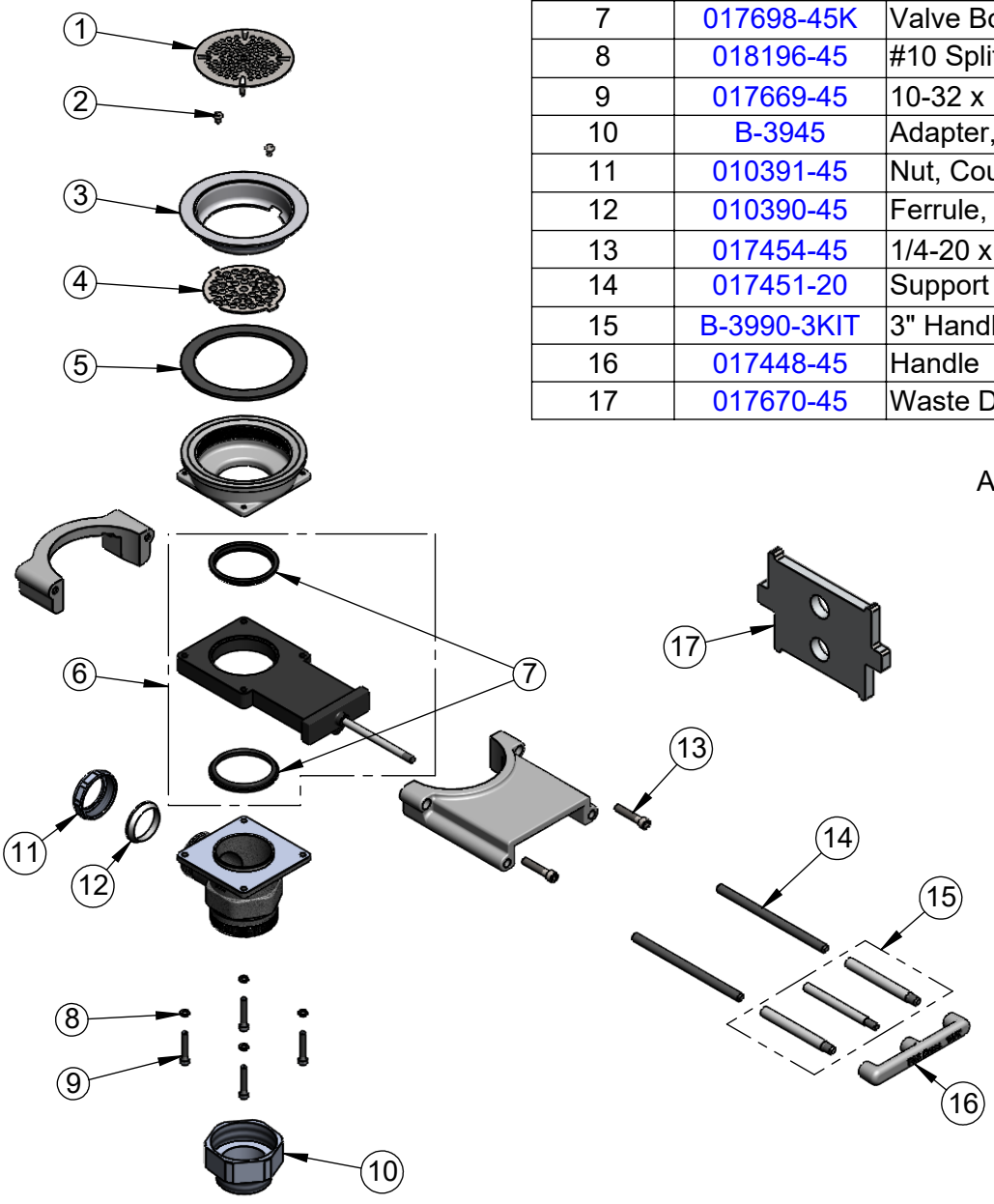
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Model No.
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Item No.

ITEM NO.	SALES NO.	DESCRIPTION
1	010386-45	Strainer, 3 1/2" Snap-in Removable
2	016654-45	Vandal Resistant SS Screw
3	010384-45	Flange, 3 1/2" Face
4	017694-45	Guard, 3 1/2" Vandal Resistant Drain
5	010382-45	Gasket, 3 1/2" Face Flange
6	017219-45	Valve Body w/ (2) Seals
7	017698-45K	Valve Body Seal Kit, Bag of (2)
8	018196-45	#10 Split Lock Washer
9	017669-45	10-32 x 1-1/8" SHCS, SS
10	B-3945	Adapter, 2" NPT x 1 1/2" NPT
11	010391-45	Nut, Coupling for Twist Drain
12	010390-45	Ferrule, Coupling Nut
13	017454-45	1/4-20 x 1-1/4 SHCS, SS
14	017451-20	Support Rod
15	B-3990-3KIT	3" Handle Extension Kit
16	017448-45	Handle
17	017670-45	Waste Drain Installation Tool



Available Handle Extension Kits:
B-3990-5KIT (5" Extension)



014734-45
#8 Spanner Bit



012640-45
Waste Drain Overflow Cap w/ Sealing Washer (Included)

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Product Compliance:
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