



# T&S BRASS AND BRONZE WORKS, INC.

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



Model No.

**B-3990-5X**

Item No.

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

This Space for Architect/Engineer Approval

Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_

Sink Bowl Size  
(Front to Back)

18"

20"

24"

28"

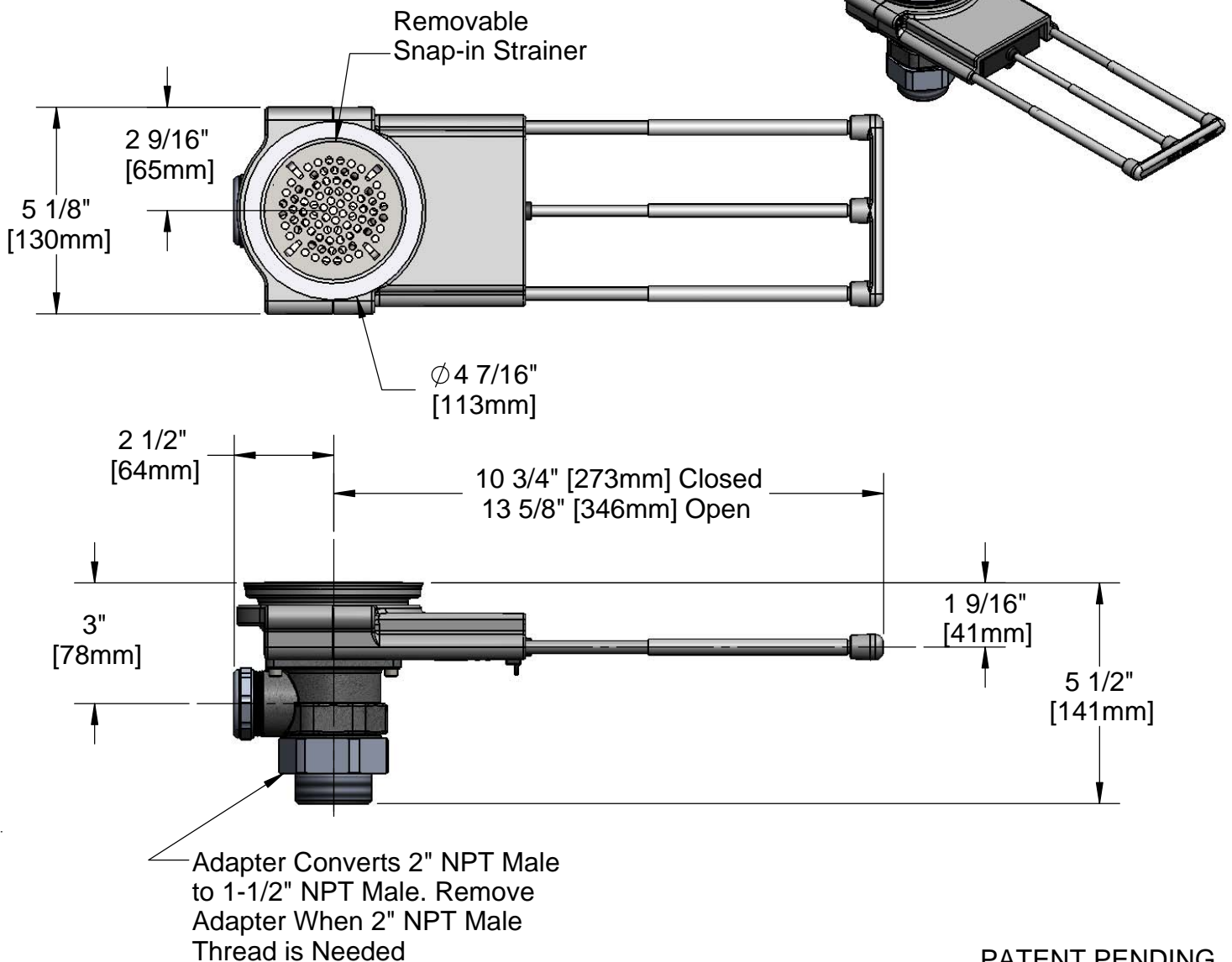
Recommended  
Sales Model

B-3990

B-3990 or B-3990-3X

B-3990-3X

B-3990-5X



PATENT PENDING

Product Specifications:

Modular Waste Drain Valve w/ Pull Handle, 3 1/2" Sink Opening, 2" NPT Female x 1-1/2" NPT Male Adapter, 5" Handle Extension

Drawn  
**GEF**

Checked  
**DMH**

Approved  
**JHB**

Scale:

1:4

Date:

08/05/11

Sheet: 1 of 2



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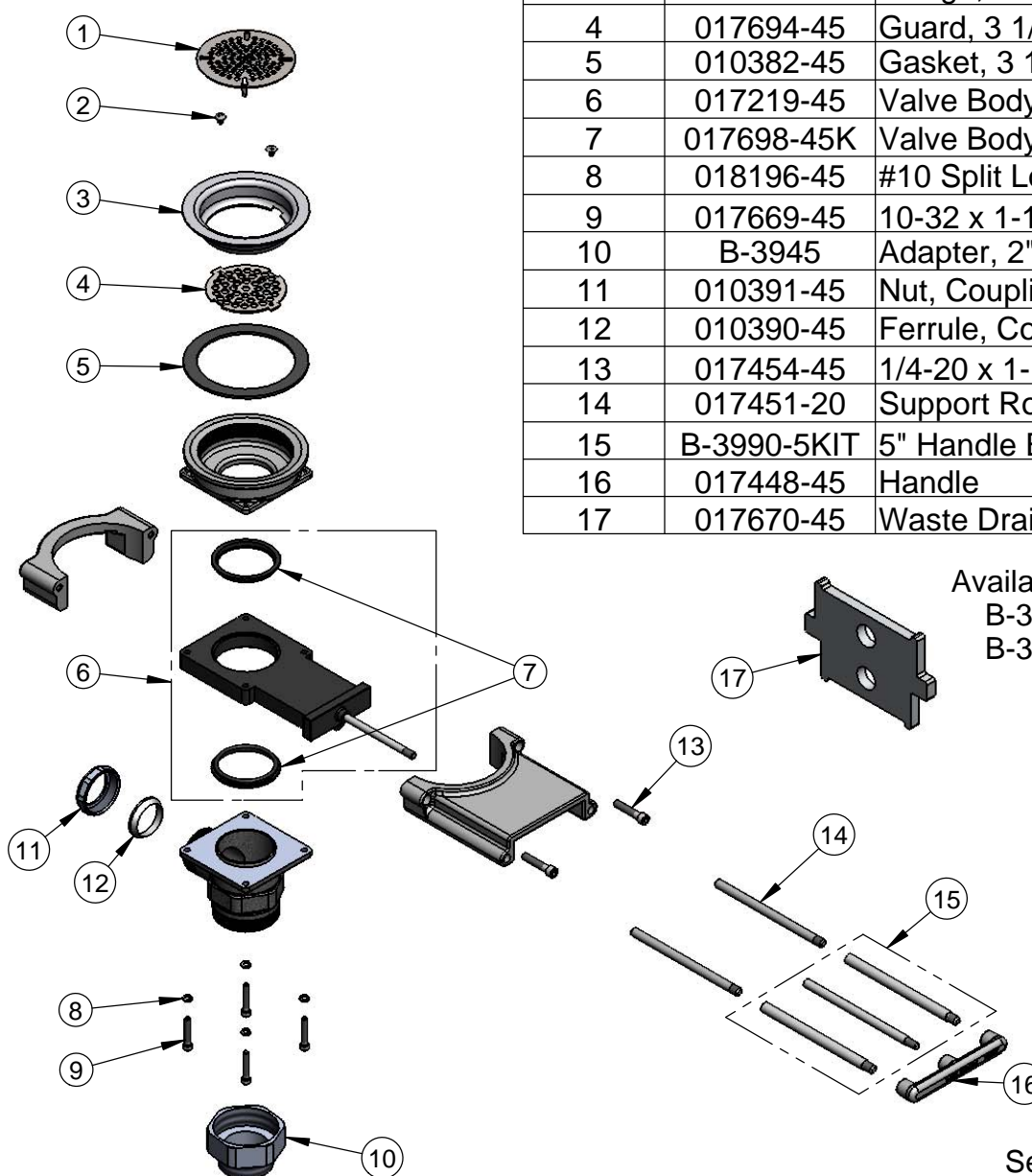
REG. #A2601  
ISO #9001

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	ITEM NO.	SALES NO.	DESCRIPTION
	1	010386-45	Strainer, 3 1/2" Snap-in Removable
	2	016654-45	Truss Head Drilled Spanner 8-32 x 1/4", 18-8 SS
	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 Assembly 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-3990-5KIT	5" Handle Extension Kit
	16	017448-45	Handle
	17	017670-45	Waste Drain Installation Tool

Available Handle Extension Kits:  
B-3990-3KIT (3" Extension)  
B-3990-5KIT (5" Extension)

014734-45  
#8 Spanner Bit For Vandal Resistant Screw (Included)

012640-45  
Sealing Cap When Overflow Tube Coupling Nut is Not Used. (Included)

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Drawn	Checked	Approved
GEF	DMH	JHB
Scale:	Date:	
NTS	08/05/11	