



**Limited One Year Warranty  
(Commercial Applications)**

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of one (1) year from the date of purchase. During this one-year warranty period, if the product is found to be defective, T&S shall, at its options, repair and/or replace it. To obtain warranty service, products must be returned to...

T&S Brass and Bronze Works, Inc.  
Attn: Warranty Repair Department  
2 Saddleback Cove  
Travelers Rest, SC 29690

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover Items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to one year in duration. Under no circumstances shall T&S be liable for loss of use or any special consequential costs, expenses or damages.

Some states do not allow limitations on how long and implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

**Attention California Residents:**

"WARNING: This product contains chemicals known to the State of California to cause cancer, and birth defects or other reproductive harm."

P/N: 098-003159-45 Rev.3  
Date: 10-31-17  
Drawn: TEH  
Checked: JRM 11-27-17  
Approved: JHB 12-01-17

# Installation and Maintenance Instructions



## B-16-K Parts Kit B-0101 Pre-Rinse Spray

**ES**

**Español:**

Instrucciones de instalación y mantenimiento

**FR**

**Français:**

Instructions pour l'installation et la maintenance

**DE**

**Deutsch:**

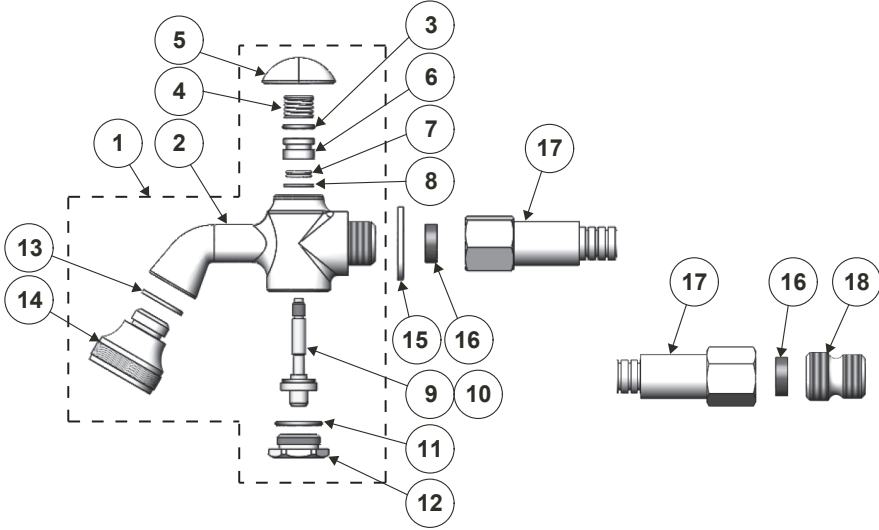
Installations- und Wartungsanleitungen

**CN**

**中文:**

安装与维护说明

# Exploded View



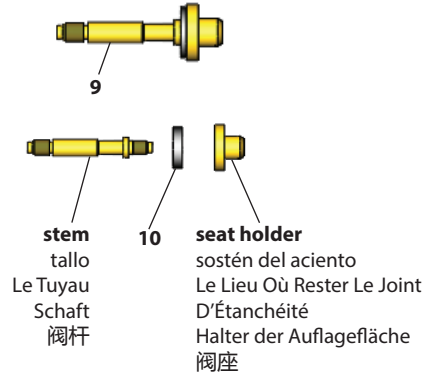
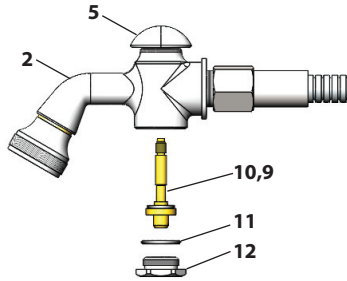
# Part Number Guide

## ***Pre-Rinse Assembly***

1	Asm, Body, Valve	002857-40
2	Body, Valve	N/A
3	O-Ring, Bonnet	001063-45
4	Spring	000894-45
5	Cap	000622-40
6	Insert, Spray Valve	N/A
7	Quad Ring	N/A
8	Washer, Bonnet	000974-45
9	Asm, Stem	N/A
10	Washer, Seat	001094-45
11	O-Ring, Insert	001062-45
12	Cap, Hex	000623-40
13	Washer, Gooseneck Tip	001043-45
14	Asm, Spray Head	B-0103
15	Washer, Ring	001010-40
16	Washer, Hose Barrel	010476-45
17	Hose, 36" Flexible Stainless Steel	013E-36H
18	Adapter	055A

## ***Replacement Parts Kit: B-16K***

4	Spring	000894-45
8	Washer, Bonnet	000974-45
9	Packing Stem	001100-45
10	Washer, Seat	001094-45
11	O-Ring, Insert	001062-45
16	Washer, Hose Barrel	010476-45



### EN **To replace worn parts:**

1. Shut off water supply and drain lines. Hold no.2 in one hand, with no.5 in palm and unscrew no.12 at bottom of no.1 with a wrench.
2. Remove no.12. Discard and replace no.11.
3. Holding no.5 in hand, unscrew no.9 and remove.
4. Unscrew **stem** from **seat holder**, discard old no.10 and replace with new no.10. Reassemble these three parts.

### ES **Para reemplazar las partes desgastadas:**

1. Cierre la fuente principal de agua y desagüe las tuberías. Sostenga la parte No.2 en la mano con la parte No.5 en la palma, destornille la parte No.12 a la base de la parte No.1 con una llave.
2. Remueva la parte No.12. Desheche y reemplaze la parte No.11.
3. Sosteniendo la parte No.5 en la mano, destornille la parte No.9 y remueva.
4. Destornille el **tallo** del **sostén del aciento**, desheche la parte vieja No.10 y reemplaze con una parte No.10 nueva. Reensamble estas tres partes.

### FR **Pour remplacer les parties usées:**

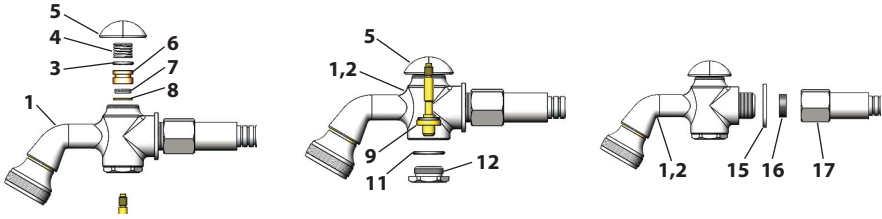
1. Fermer la réserve de l'eau et égoutter la tuyauterie. Tenir N°.2 dans un main, avec le N°.5 dans la paume et dévisser N°.12 au fond de N°.1 avec une clef.
2. Enlever N°.12. Mettre au rebut et remplacer N°.11.
3. En tenant N°.5 dans le main, dévisser N°.9 et enlever.
4. Dévisser le tuyau du lieu où rester le joint d'étanchéité et mettre au rebut le vieux N°.10 et replacer avec un nouveau N°.10. Réassembler ces trois parties.

### DE **Ersatz von Verschleißteilen:**

1. Wasser absperrn und Wasserleitungen entleeren. Nr. 2 in einer Hand halten, mit Nr. 5 in der Hand, Nr. 12 am Unterteil von Nr.1 mit Schraubenschlüssel
2. Nr. 12 entfernen und durch Nr. 11 ersetzen.
3. Nr. 5 in der Hand halten, Nr.9 losdrehen und entfernen.
4. Schaft von der Auflagefläche losdrehen, altes Nr. 10 entfernen und durch neues Nr. 10 ersetzen. Diese drei Teile wieder zusammensetzen.

### CN **更换新旧零件：**

1. 关闭水管内的供水，用一只手抓住2号，将5号放入手中，用扳手拧开在1号底部的12号。
2. 摘下废弃的12号，装上11号。
3. 用手抓住5号，拧开9号并摘下。
4. 从阀座上拧下阀杆，拆下废弃的10号并装上新的10号。重新组装这三个零件。



- EN** 5. Unscrew no.5 and remove from no.2. Discard old no.6 and replace with new no.6. Place no.3 on top of no.6, under new no.4. Place no.5 on top of no.4, loosely.  
6. Hold no.5 (in place) and no.2 in one hand, push and screw no.9 up through no.2 until snug.  
7. To replace no.16, unscrew no.17 from no.1 and remove, then replace with new no.16. (Both ends if necessary).
- ES** 5. Destornille la parte No.5 y remuévala de la parte No.2. Desheche la parte vieja No.6 y reemplácela con una parte nueva No.6. Flojamente coloque la parte No.5 sobre la parte No.4.  
6. Sostenga la parte No.5 (*en sitio*) y la parte No.2 en una mano, empuje y atornille la parte No.9 a través de la parte No.2, hasta que este ajustado.  
7. Reemplácela la parte No.16, destornille la parte No.17 de la parte No.1 y remuévala, luego reemplácela con una parte nueva No.16. (*Ambos lados si es necesario.*)
- FR** 5. Dévisser N°.5 et enlever de N°.2. Mettre au rebut le vieux N°.6 et remplacer avec un nouveau N°.6. Mettre N°.3 sur N°.6 et le nouveau N°.4. Mettre N°.5 sur N°.4 sans serrer.  
6. Tenir N°.5 (à sa place) et N°.2 dans un main, pousser et visser N°.9 à travers N°.2 jusqu'il être bien ajusté.  
7. Pour remplacer N°.16, dévisser N°.17 de N°.1 et enlever, puis remplacer avec un nouveau N°.16. (Chaque extrémité si nécessaire).
- DE** 5. Nr. 5 losschrauben und von Nr. 2 entfernen. Altes Nr. 6 herausnehmen und durch neues Nr. 6 ersetzen. Nr. 3 auf Nr. 6 unter und neues Nr. 4 aufsetzen. Nr. 5 lose auf Nr. 4 aufsetzen.  
6. Nr. 5 festhalten und mit Nr. 2 in einer Hand Nr. 9 durch Nr. 2 durchschieben und festziehen, bis Nr. 2 fest angeschraubt ist.  
7. Um Nr. 16 zu ersetzen, Nr.17 von Nr.1 losschrauben und entfernen, dann durch neues Nr. 16 ersetzen (beide Enden, falls erforderlich).
- CN** 5. 拧下5号, 从2号上拧下旧的6号, 并装上新的6号。将3号装在6号的顶部, 新的4号的下方。将5号装在4号的顶部, 无需拧紧。  
6. 将5号 (在准确的位置上) 和2号抓在一只手中, 穿过2号, 压入并拧紧9号。  
7. 更换16号, 需从1号上拧下17号, 然后将新的16号替换上 (如有需要, 两端都可替换)

## RELATED T&S BRASS PRODUCT LINE



### **B-0106**

Spray Valve with Brush and  
44" Flexible Stainless Steel Hose



### **B-0102-C**

Pot & Glass Filler, 90° Nozzle with Aerator and  
68" Flexible Stainless Steel Hose

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## **T&S BRASS AND BRONZE WORKS, INC.**

A firm commitment to application-engineered plumbing products

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

*Phone:* (864) 834-4102

*Fax:* (864) 834-3518

*E-mail:* [tsbrass@tsbrass.com](mailto:tsbrass@tsbrass.com)

T & S Brass-Europe  
'De Veenhoeve'

Oude Nieuwveenseweg 84

2441 CW Nieuwveen

The Netherlands



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