

### **CODE NUMBER**

3016417

### **DESCRIPTION**

3.5 gpf, Rough Brass Finish, Top Spud, Single Flush, 17.75 L Dimension, Royal® Concealed Manual Water Closet Flushometer.

#### DETAILS

• Flush Volume: 3.5 gpf (13.2 Lpf)

• Finish: Rough Brass (RB)

• Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water Closet
Fixture Connection: Top Spud
Rough-In Dimension: 26" (660mm)
Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)

• L Dimension: 17 3/4" (451mm) (17-3/4-LDIM)

# **FEATURES**

- PERMEX synthetic rubber diaphragm with Dual Filtered Fixed Bypass
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037.



# **COMPLIANCES & CERTIFICATIONS**





(UPC Certified, BAA Compliant)

### RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi- Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

# **VALVE OPERATING PRESSURE (FLOWING)**

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

# **DOWNLOADS**

- Concealed Flushometer Installation Instructions for Stainless Steel Fixtures
- Additional Downloads

# NOTES

All information contained within this document subject to change without notice.

Looking for other variations of the ROYAL 681 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.



# **ROUGH-IN**

