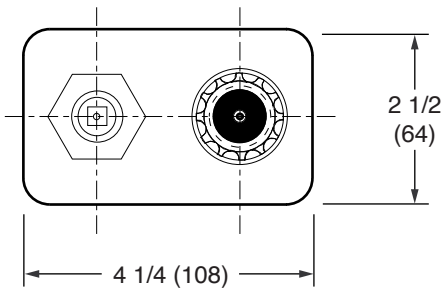
SMITH® JAY R. SMITH MFG. CO.®
MEMBER OF MORRIS GROUP INTERNATIONAL
POST OFFICE BOX 3237
MONTGOMERY, ALABAMA 36109-0237 (USA)
TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com
CUSTOMER DRIVEN SINCE 1926
MEMBER OF:

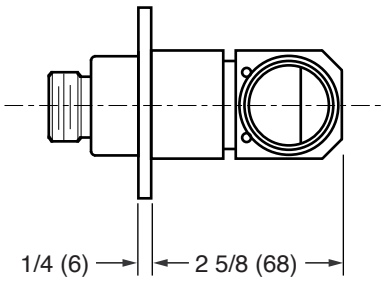
LOCATION

NARROW WALL WARM CLIMATE HYDRANT

EXPOSED HOSE CONNECTION WITH INTEGRAL VACUUM BREAKER

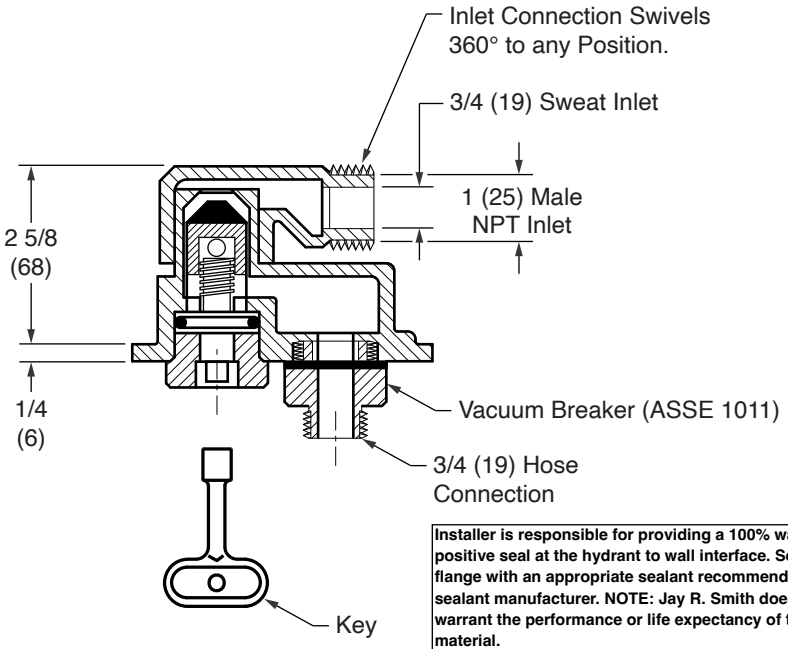


FRONT VIEW



SIDE VIEW

NOTES:
1. Recommended wall opening: 2 (51) x 3 3/4 (95).
2. All Jay R. Smith Hydrants are manufactured with "NO LEAD" brazing rings and USDA approved lubricants.
3. Dimensions shown in parentheses are in millimeters.
4. Lead Free Construcion/Materials.
5. The AB100, AB1953, California Lead Law, and NSF/ANSI Standard 61- Drinking Water System Components are not applicable to Jay R. Smith hydrants as they do not convey/dispense water for human consumption through drinking or cooking.
6. **FOR IRRIGATION PURPOSES ONLY.**



TOP VIEW

A small amount of water seepage may occur from the vacuum breaker and operating screw upon initial opening and closing of the hydrant. This is normal operation.

Installer is responsible for providing a 100% watertight positive seal at the hydrant to wall interface. Seal all the flange with an appropriate sealant recommended by a sealant manufacturer. NOTE: Jay R. Smith does not warrant the performance or life expectancy of the sealant material.

REGULARLY FURNISHED:
All Bronze Warm Climate Hydrant with Chrome Plated Face, Hose Connection and Integral ASSE 1011 Vacuum Breaker, 360° Swivel Inlet Connection and "T" Handle Key.

REV.	DATE	DESCRIPTION	BY	CKD. BY
L	8-4-23	Removed Function	HS	CL
K	3-22-23	Added Notes 5 & 6/Removed ASL/TL	KK	JT
J	3-2-23	Removed Note	KK	CL
H	1-18-23	Updated Truesdail Note	KK	CL

WEIGHT POUNDS | VOLUME CUBIC FEET | FIGURE NUMBER 5618

FIGURE NUMBER 5618 | DRAWN BY: JJ | CHECKED BY: CL | APPROVED BY: CL | DATE: 08/06/09 | SCALE: NONE | SIZE A | DRAWING NUMBER S5618 | L

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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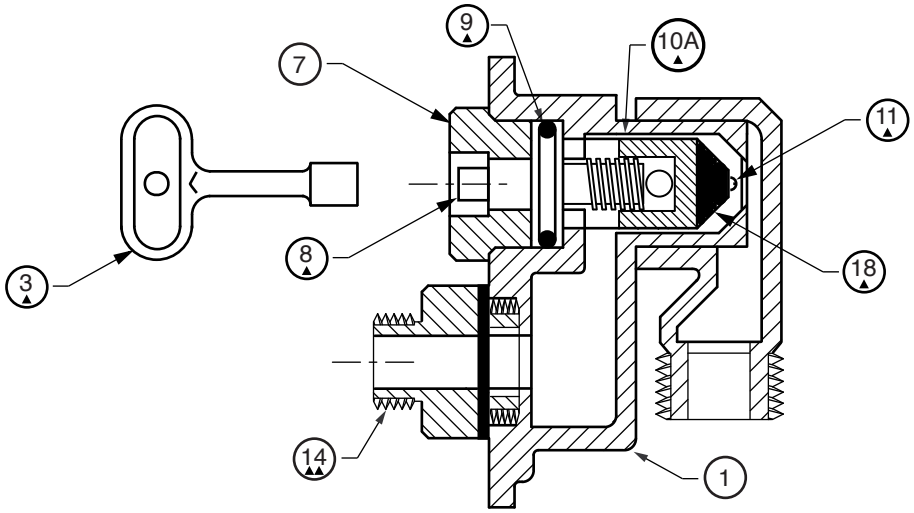
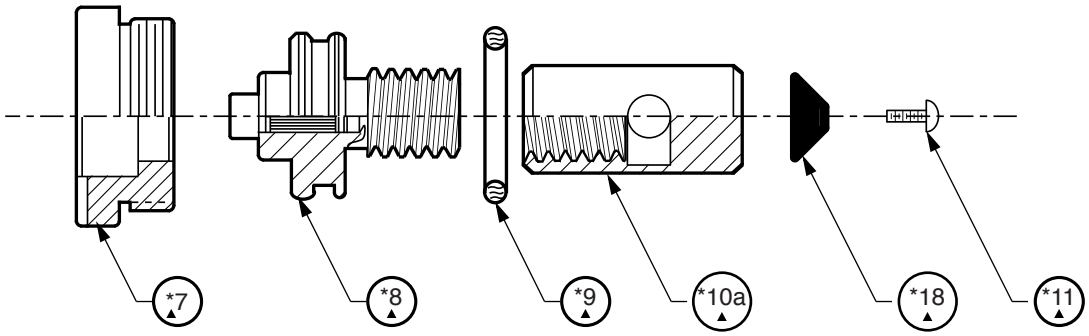
PARTS LIST WITH MAINTENANCE INSTRUCTIONS



▲▲ THESE REPLACEMENT PARTS AVAILABLE IN HPRK-18VBLF



▲ THESE REPLACEMENT PARTS AVAILABLE IN HPRK-18LF

MAINTENANCE INSTRUCTIONS:

1. Shut off water supply.
2. Remove face nut.
3. Pull stem out for complete access to all working parts.
4. Check all working parts for replacement.
5. Replace complete stem assembly and face nut.

* These Parts are accessible from face of hydrant by removing face nut.

HYDRANT PARTS LIST			
No.	Description	No.	Description
1	Head/Casing Assembly	10a	Coupling
3	Key	11	Washer Screw
7	Face Nut	14	Vacuum Breaker
8	Operating Screw	18	Plunger Washer
9	Operating Screw “O” Ring		

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REV.	DATE	DESCRIPTION	BY	CKD. BY
C	3-21-23	Added “LF”	KK	CL
B	4-5-18	Added Note	TBW	BW
A	12-3-12	Rev. Replacement Parts	TBW	CL

WEIGHT POUNDS

VOLUME CUBIC FEET

FIGURE NUMBER 5618BS

FIGURE NUMBER: 5618BS
DRAWN BY: JJ
CHECKED BY: CL
APPROVED BY: CL
DATE: 08/26/09
SCALE: NONE
SIZE: A
DRAWING NUMBER: S5618BS
C

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