HARRINGTON HYDRANT STORZ CONNECTIONS

HPHA™ SPECIFICATION The Harrington Permanent Hydrant Adapter is threaded onto the male steamer port and is secured permanently onto the hydrant with (2) setscrews. For security, a Storz spanner wrench is required for cap removal (high-torque cap removal).

The Storz adapter shall have a hard anodized 6061-T6 aluminum metal face sealing surface, Storz ramps and lugs. The aluminum finish shall be hardcoat anodized to MIL-A-8625, Type 3, Class I, dark gray. The adapter is secured to the nozzle with (2) stainless steel setscrews, inserted 180° apart. The female adapter shall retain

a flat gasket which seals the adapter onto the hydrant's male steamer port.

The Storz cap shall have hard anodized aluminum Storz ramps and lugs made of forged 6061-T6 aluminum. The center cap shall be forged 6061-T6 aluminum. The Storz Cap shall be connected to the Storz adapter with a 0.125" vinyl coated stainless steel aircraft cable and (2) aluminum crimps. As a security consideration, the HPHA™ Storz cap requires a Storz spanner wrench for removal. However, the Storz Hose Coupling will connect quickly and easily by hand.

The HPHA™ is completely Made In USA

Once installed, the HPHA™ extends only 2.75" from the hydrant nozzle.

Specify HARRINGTON STORZ "HPHA50-45NH/Cap"



41/2" NH

Female

- 250 psi working pressure

DWG No.: HPHA50-45NH/Cap 4½" NH (NST) = 5.760 x 4tpi

Adapter

4.5" Waterway

771" O D

- MADE IN USA

5" Storz Hydrant Adapter: 5 x 41/2" NH Female w/(2) setscrews, Storz Cap and SS Cable

Harrington Hydrant Storz Date: 07/01/18 DB: DTH

Not to scale Sheet 1 of 1 **HPHA**



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