

Integral Hydrant Storz

The integral hydrant storz nozzle is provided on new hydrants. A storz spanner wrench is required for cap removal.

The storz meets or exceeds the requirements of AWWA C502 regarding material and pressure testing. The storz shall have a brass metal face and hard anodized aluminum storz ramps and lugs. The aluminum finish shall be hard coat anodized to Mil-A-8625, Type 3, dark gray. The storz shall be made of forged or extruded 6061-T6 aluminum.

The blind cap shall have hard anodized aluminum storz ramps and lugs, made of forged or extruded 6061-T6 aluminum. The cap shall be equipped with a suction seal. The cap shall be connected to the hydrant with a 0.125" vinyl coated aircraft cable. Once installed, the integral hydrant storz with cap extends less than 2" from the hydrant nozzle.

Permanent Hydrant Storz

The permanent hydrant storz threads onto the male nozzle and is secured permanently to the hydrant. A storz spanner wrench is required for cap removal.

The storz adapter shall have a hard anodized aluminum metal face seal and hard anodized aluminum storz ramps and lugs. The adapter finish shall be hard coat anodized to Mil-A-8625, Type 3, dark gray. The adapter shall be made of forged or extruded 6061-T-aluminum and secured to the nozzle by (2) stainless steel screws, inserted 180 degrees apart. The female adapter shall contain a flat rubber gasket which seals against the male hydrant nozzle.

The blind cap shall have hard anodized aluminum storz ramps and lugs, made of forged or extruded T6061-T6 aluminum. The cap shall be equipped with a suction seal. The cap shall be connected to the adapter or hydrant with a 0.125" vinyl coated aircraft cable. Once installed, the permanent hydrant adapter with cap extends less than 3" from the hydrant nozzle.

NOTE: For more information please contact your local EJP sales representative.

