

## 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-T6 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.

