

GENERAL

The use of corrosion coupons is the most common method of measuring internal corrosion, and is critical to establishing a monitoring baseline.

The bullplug-style coupon holder design offers advantages such as: easy installation and removal, options regarding length and style, and economic cost. Caproco manufactures a wide variety of bullplug coupon holders including strip and disc coupon styles, in flush or projecting configurations. Multi-rod, ladder strip, and insert holders are also available.

APPLICATION

The standard Caproco bullplug coupon holder is NPT threaded to be mounted through a thread-o-let, and can be positioned at any orientation on the line. Flush disc and projecting strip options are available, depending on the type of monitoring desired.

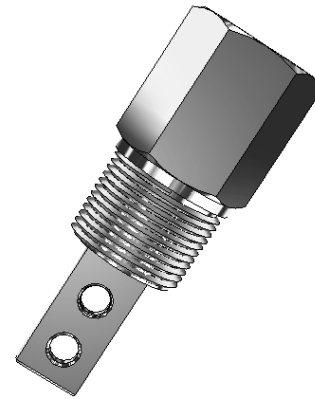
Bullplug holders must be used in locations that can be isolated or depressurized before removing the plug for coupon change-out or servicing. Longer lengths can be ordered to meet access requirements, such as extending past valves and flanges.

SPECIFICATIONS

Caproco bullplug coupon holders are typically of one-piece construction, and are available in standard 1018 carbon steel, A350 carbon steel for sour and/or low temperature service, and 316 stainless steel. Other material options are available upon request. All mounting hardware and set screws are made from stainless steel.

Maximum Operating Pressure	3,600 / 6000 psi (24.8 / 41.4 Mpa) (Dependant on Threadolet)
Maximum Operating Temperature	500°F (260°C)

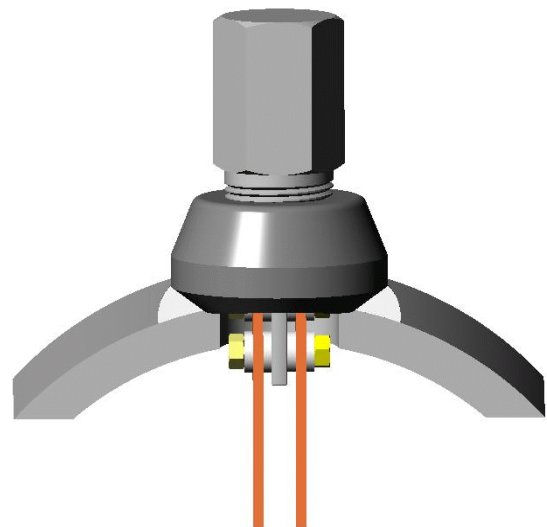
Coupon holders are available in alternative materials upon request. Standard holders are designed for mounting through 1/2", 3/4", 1", 1 1/2" and 2" NPT configurations.



Bullplug strip coupon holders can accommodate the following quantity and sizes of coupons:

THREADOLET SIZE	COUPONS
1/2", 3/4" NPT	1 Cpn x 1/2" Wide
1", 1 1/2", 2" NPT	2 Cpns x 3/4" Wide

- On 2" Lines, 2" long Coupons should be used
- On all other sizes, standard 3" coupons are recommended



BULLPLUG STRIP COUPON HOLDERS
(WITH STANDARD 1½" - LONG HOLDER BLADE)

BULLPLUG SIZE	PART NUMBER	MATERIAL	MOUNTING HARDWARE P/N
½" NPT	11842	1018 CS	57024
¾" NPT	11845	1018 CS	57023
1" NPT	11848	1018 CS	57022
1½" NPT	11851	1018 CS	10647
2" NPT	11854	1018 CS	10647
½" NPT	57382	316 SS	57024
¾" NPT	57064	316 SS	57023
1" NPT	57013	316 SS	57022
1½" NPT	57041	316 SS	10647
2" NPT	57026	316 SS	10647

BULLPLUG MULTI-ROD COUPON HOLDERS
(HOLD UP TO 6 ROD COUPONS)

BULLPLUG SIZE	PART NUMBER	MATERIAL
1" NPT	57036	1018 CS
1½" NPT	57067	1018 CS
2" NPT	57135	1018 CS

