

Coupon Holders

Fixed (Pipe Plug) Coupon Holders

Metal Samples carries a variety of standard pipe plug coupon holders for flat and cylindrical specimens. We can design and make these assemblies to meet your specifications for size and material requirements.

Pipe Plug Assemblies for Flat Coupons

Pipe Plug Size						
RC11	1/2" NPT					
RC12	3/4" NPT					
RC13	1" NPT					
Stem Material						
E	Nylon					
Q	Teflon®					
Plug Material						
3	Carbon steel					
C	PVC					
Used with Coupon Part Number (hole diameter, hole location)						
010	CO100 (3/16", 1/4" from end)					
020	CO103, CO115 (1/4", 1/4" from end)					
030	CO118, CO120 (Two 1/4", 1/4" & 3/4" from end)					
090	CO105, CO106 (3/16"-CO105 & 1/4"-CO106, 1/2" from end)					
100	CO102, CO117 (9/64", 1/8" from end)					
Stem Length						
03	3" Standard stem					
Hardware Material / Insulators						
6	Same as stem / Specified by coupon part #					
7	304 SS / Teflon®					
RC12	Q	C	100	03	7	Example of Ordering #

Nylon stems include Nylon nut and bolt.

Teflon® stems include stainless steel nut and bolt with Teflon® insulators.

Pipe Plug Assemblies for Cylindrical Coupons

P/N	Carbon Steel Plug	Insert	# of Coupons
PA2080709413	2" NPT	Nylon	8
PA2080783413	2" NPT	Teflon®	8
RC11E3040000	1/2" NPT	Nylon	1
RC12E3040000	3/4" NPT	Nylon	1
RC13E3040000	1" NPT	Nylon	1

All of these holders are used with ES2 series coupons.

Bypass Piping Systems

We provide conventional or custom-designed bypass systems for on-line corrosion monitoring. Commonly used in the industrial water treatment industry to determine the corrosive properties of potable or cooling water, these systems are available in PVC, carbon and stainless steels, and other materials.

Bypass systems are easily installed to your existing piping. Normally, all you need is a 1" NPT male fitting on which to attach the bypass. Standard bypass systems come equipped with 4 pipe plug assemblies, 4 pre-weighed mild steel coupons, and a 5-gpm flow control valve.



Bottle Cap Coupon Holder Assemblies
used with Schott bottles with a DIN GL 45 thread.

