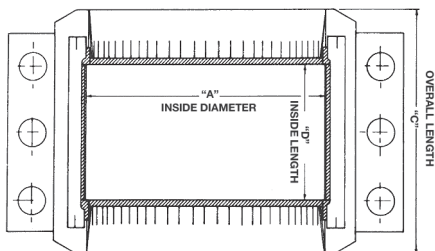


## PLIDCO® SPLIT+SLEEVE

***Stops the Leak Without Welding***

PLIDCO® Split+Sleeves are repair fittings that can be used to seal leaks caused by corrosion or damage on onshore and subsea pipelines. PLIDCO® Split+Sleeves are easy and safe to install. The leak is sealed once the fitting is fully torqued on the line. For a permanent repair, the fitting can be welded to the pipeline while it is under flow. Fittings not welded to the line can be removed, reconditioned by PLIDCO® and put back in the customers safety stock. Fittings are tested to 1.5 times the design pressure. Steel GirderRings prevent displacement & damage of packing during installation. Standard working pressure is 1000 maop. Higher working pressures are also stocked and various lengths are available. Custom emergency repair fittings are an option when a stock fitting is not applicable.

Buna-N packing is standard.  
Viton, Silicone and other materials  
are available upon request.



### Standard Body Material

- ASTM A350 Gr. LF2
- ASTM A216 Gr. WCC
- ASTM A516 Gr. 70
- Standard bolting is ASTM A193 Gr. B7  
with ASTM A194 Gr. 2H nuts

### Options:

- Marine epoxy paint for corrosion protection
- Hinges to ease with installation and handling
- Vents available per customer specifications
- Anodes for cathodic protection
- NACE MR0175/ISO 15156 compliant materials



**STANDARD LENGTH  
PLIDCO® SPLIT+SLEEVE SPECIFICATIONS  
1000 MAOP**

API Pipe Sizes	Inside Diameter "A"	Inside Length "D"	Overall Length "C"	Approx. Weight Pounds
1-1/2	2-7/8	5-1/2	9	26
2	3-1/8	5-3/4	9	23
2-1/2	3-3/8	5-1/4	8-1/2	70
3	4	5-1/4	8-1/2	34
4	5	5-1/4	8-1/2	42
6	7-1/8	5-1/4	9	62
8	9-1/8	5-1/4	10	125
10	11-1/4	5-1/2	10-1/2	147
12	13-1/4	5-1/2	10-1/2	230
14	14-1/2	8	14	385
16	16-1/2	8	14	420
18	18-1/2	8	14	555
20	20-1/2	8	14	580
22	22-1/2	8	14	635
24	24-1/2	8	14	680
26	26-1/2	8	14	865
28	28-1/2	8	14	930
30	30-1/2	8	14	990
32	32-1/2	8	14	1025
34	34-1/2	8	14	1200
36	36-1/2	8	14-1/8	1330
38	38-1/2	8	14-1/4	1405
40	40-1/2	8	14-1/4	1445
42	42-1/2	8	15-7/8	1805
48	48-1/2	8	16	2220



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Trust the Original.  
Trust PLIDCO®

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"Working together to make  
hazardous piping safer"