## FIG. PSCI PIPE LINK SEAL FOR CAST IRON SOIL PIPE (SERVICE WEIGHT)



NEUTRAL STATE
THICKNESS

CHORD LENGTH

EXPANDED
STATE
THICKNESS

Service:

Designed to provide a gas and water tight seal. All sizes have been tested to withstand a hydro-static seal up to 20 psig or 40 feet of head pressure in addition to withstanding temperatures up to 250 degrees Fahrenheit.

Notes:

Minimum Recommended sleeve length or wall thickness is 4 inches for pipe link seal model PS-325 and 6 inches for models PS-400 and larger.

Pipe Size (in)	Pipe OD (in)	Steel Pipe Sleeve				PVC Pipe Sleeve			Cast of Core Bit Drilled Hole		
		Pipe Size	Sleeve ID	Seal Part #	required # of links	Sleeve ID	Seal Part#	required # of links	Hole ID	Seal Part #	required # of links
2	2.300	4	1.026	PS-300	6	4.070	PS-315	7	4	PS-300	6
3	3.300	5	5.047	PS-315	8	6.000	PS-425	4	5	PS-315	8 6
4	4.300	6	6.065	PS-315	10	7.803	PS-400	5	6	PS-315	10
5	5.300	8	10.020	PS-425	6	9.728	PS-575	8	8	PS-425	6
6	6.300	10	10.020	PS-475	10	9.728	PS-475	10	10	PS-475	10
8	8.380	12	12.000	PS-475	12	11.538	PS-400	9	9	PS-475	12
10	10.500	14	13.250	PS-425	10	EN LWON	101 <u>3</u> ×		<u> </u>	PS-475	14
12	12.500	16	15.250	PS-425	12	_	-/		7	PS-475	17
15	15.620	20	19.250	PS-475	21					PS-425	15

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