

# Sizing Charts for Standard Pipe



## Cast Iron Soil Pipe (Service Weight)

PIPE SIZE (Nom.)	ACTUAL O.D. (Inches)	CS MODEL NON-METALLIC SLEEVE			WS MODEL STEEL SLEEVE			CAST OR CORE BIT DRILLED HOLE		
		MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	HOLE I.D.	LINK-SEAL® SIZE	LINKS PER SEAL
2	2.300	CS-4*	LS-300-***	6	WS-4-23-S*	LS-315-***	6	4.000	LS-315-***	6
3	3.300	CS-5*	LS-300-***	8	WS-6-28-S*	LS-360-***	7	5.000	LS-300-***	8
4	4.300	CS-6*	LS-300-***	10	WS-6-28-S*	LS-315-***	10	6.000	LS-300-***	10
5	5.300	CS-8*	LS-410-***	8	WS-8-32-S*	LS-360-***	9	8.000	LS-360-***	9
6	6.300	CS-8*	LS-315-***	15	WS-8-32-S*	LS-315-***	15	8.000	LS-315-***	15
8	8.380	CS-10*	LS-325-***	9	WS-10-36-S*	LS-315-***	19	10.000	LS-315-***	19
10	10.500	CS-14*	LS-475-***	14	WS-14-37-S*	LS-360-***	17	14.000	LS-475-***	14
12	12.500	CS-18*	LS-500-***	12	WS-16-37-S*	LS-360-***	20	16.000	LS-475-***	17
15	15.620	CS-20*	LS-475-***	20	WS-20-37-S*	LS-475-***	20	18.000	LS-425-***	14

\* = Specify sleeve length in inches \*\*\* = Specify LS Model C, S-316, L...etc when ordering (Example LS-475-C-17)

## Electrical Metallic Tubing (EMT) Thin Wall

Conduit SIZE (Nom.)	ACTUAL O.D. (Inches)	CS MODEL NON-METALLIC SLEEVE			WS MODEL STEEL SLEEVE			CAST OR CORE BIT DRILLED HOLE		
		MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	HOLE I.D.	LINK-SEAL® SIZE	LINKS PER SEAL
1/2	0.706	CS-2*	LS-275-***	4	WS-2-15-S*	LS-275-***	5	2.000	LS-275-***	4
3/4	0.922	CS-2*	LS-200-***	4	WS-2-1/2-20-S*	LS-275-***	6	2.000	LS-200-***	4
1	1.163	CS-3*	LS-315-***	4	WS-2-1/2-20-S*	LS-275-***	6	3.000	LS-315-***	4
1-1/4	1.510	CS-3*	LS-275-***	8	WS-3-21-S*	LS-275-***	6	3.000	LS-275-***	8
1-1/2	1.740	CS-3-1/2*	LS-300-***	5	WS-3-21-S*	LS-275-***	8	3.000	LS-200-***	6
2	2.197	CS-4*	LS-315-***	6	WS-3-1/2-22-S*	LS-275-***	10	4.000	LS-315-***	6
2-1/2	2.875	CS-4*	LS-200-***	9	WS-4-23-S*	LS-200-***	9	4.000	LS-200-***	9
3	3.500	CS-5*	LS-315-***	9	WS-6-28-S*	LS-360-***	7	5.000	LS-300-***	8
4	4.500	CS-8*	LS-475-***	8	WS-6-28-S*	LS-300-***	10	6.000	LS-300-***	10

\* = Specify sleeve length in inches \*\*\* = Specify LS Model C, S-316, L...etc when ordering (Example LS-475-C-17)

## Intermediate Metal Conduit (IMC)

Conduit SIZE (Nom.)	ACTUAL O.D. (Inches)	CS MODEL NON-METALLIC SLEEVE			WS MODEL STEEL SLEEVE			CAST OR CORE BIT DRILLED HOLE		
		MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	HOLE I.D.	LINK-SEAL® SIZE	LINKS PER SEAL
1/2	0.815	CS-2*	LS-200-***	4	WS-2-15-S*	LS-275-***	5	2.000	LS-200-***	4
3/4	1.029	CS-2*	LS-200-***	4	WS-2-1/2-20-S*	LS-275-***	6	2.000	LS-200-***	4
1	1.290	CS-3-1/2*	LS-315-***	5	WS-2-1/2-20-S*	LS-200-***	5	3.000	LS-300-***	4
1-1/4	1.638	CS-3*	LS-275-***	8	WS-3-21-S*	LS-275-***	8	3.000	LS-275-***	8
1-1/2	1.883	CS-3-1/2*	LS-300-***	5	WS-3-21-S*	LS-200-***	7	4.000	LS-315-***	6
2	2.360	CS-4*	LS-300-***	6	WS-3-1/2-22-S*	LS-200-***	8	4.000	LS-300-***	6
2-1/2	2.857	CS-4*	LS-200-***	9	WS-4-23-S*	LS-200-***	9	4.000	LS-200-***	9
3	3.476	CS-5*	LS-315-***	9	WS-6-28-S*	LS-360-***	7	5.000	LS-300-***	8
3-1/2	3.970	CS-6*	LS-340-***	10	WS-6-28-S*	LS-340-***	9	6.000	LS-315-***	10
4	4.466	CS-6*	LS-315-***	11	WS-6-28-S*	LS-300-***	10	6.000	LS-300-***	10

\* = Specify sleeve length in inches \*\*\* = Specify LS Model C, S-316, L...etc when ordering (Example LS-475-C-17)

## Rigid (RSC), Aluminum (ASC), Galvanized (GSC), Non-Metallic Conduit (NRC)

Conduit SIZE (Nom.)	ACTUAL O.D. (Inches)	CS MODEL NON-METALLIC SLEEVE			WS MODEL STEEL SLEEVE			CAST OR CORE BIT DRILLED HOLE		
		MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	MODEL NUMBER	LINK-SEAL® SIZE	LINKS PER SEAL	HOLE I.D.	LINK-SEAL® SIZE	LINKS PER SEAL
1/2	0.840	CS-2*	LS-200-***	4	WS-2-15-S*	LS-275-***	5	2.000	LS-200-***	4
3/4	1.050	CS-3*	LS-315-***	4	WS-2-1/2-20-S*	LS-275-***	6	3.000	LS-315-***	4
1	1.315	CS-3*	LS-300-***	4	WS-2-1/2-20-S*	LS-200-***	5	3.000	LS-300-***	4
1-1/4	1.660	CS-3*	LS-275-***	7	WS-3-21-S*	LS-275-***	8	3.000	LS-275-***	8
1-1/2	1.900	CS-3-1/2*	LS-300-***	5	WS-3-21-S*	LS-200-***	7	4.000	LS-315-***	6
2	2.375	CS-4*	LS-300-***	6	WS-3-1/2-22-S*	LS-200-***	8	4.000	LS-300-***	6
2-1/2	2.875	CS-4*	LS-200-***	9	WS-4-23-S*	LS-200-***	9	4.000	LS-200-***	9
3	3.500	CS-5*	LS-300-***	8	WS-6-28-S*	LS-360-***	7	5.000	LS-300-***	8
3-1/2	4.000	CS-6*	LS-340-***	10	WS-6-28-S*	LS-340-***	9	6.000	LS-315-***	10
4	4.500	CS-6*	LS-300-***	10	WS-6-28-S*	LS-300-***	10	6.000	LS-300-***	10
5	5.563	CS-8*	LS-360-***	10	WS-8-32-S*	LS-340-***	13	8.000	LS-340-***	13
6	6.625	CS-10*	LS-475-***	10	WS-10-36-S*	LS-475-***	10	10.000	LS-475-***	10

Technically there is no limit to the conduit or pipe size that can be sealed using Link-Seal® modular seals.

Please contact factory for sizes not listed and for CS model plastic sleeves for walls less than 8" thick.

