

SHEET METAL CONNECTORS, INC.

FABRICATION THAT PERFORMS

ROCKFORD, IL

SMAGNA

MINNEAPOLIS, MN

5850 Main Street N.E. Minneapolis, Minnesota 55432 LOCALLY CALL: 763-572-0000 TOLL FREE: 1-800-328-1966 FAX: 763-572-1100 5601 Sandy Hollow Road Rockford, Illinois 61109 LOCALLY CALL: 815-874-4600 TOLL FREE: 1-866-504-4600 FAX: 815-874-9979

www.smcduct.com

45° Lateral Cross

SMC spiral fittings are manufactured with an elbow lock seam, lap seam (i.e. stitch weld, riveted, tack weld or solid weld), standing seam or butt weld seam. These may be with or without duct sealant.

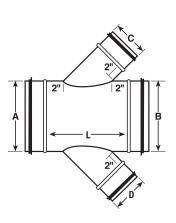
All fittings can be manufactured with:

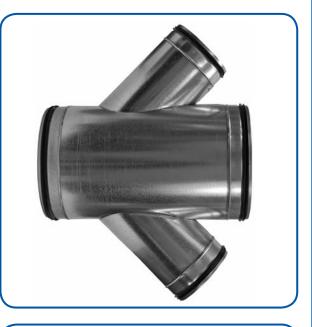
- Complete Seal Spiral Pipe System 6" to 24" Diameter (even sizes)
- E-Z Flange Jr. with Barrel Clamp 6" to 24" Diameter
- E-Z Flange with Barrel Clamp 26" to 96" Diameter
- Standard Spiral End
- Companion Angle Ring

Lateral Cross

Dimensions to be listed as follows: A, B, C, D L = 1.414 x(Larger of "C" or "D") + 4"

All Fittings are 1.75" from Bead to End of Fitting.





Lateral Cross with Reducer

Dimensions to be listed as follows: A, B, C, D L = 1.414 x(Larger of "C" or "D") + 4"

All Fittings are 1.75" from Bead to End of Fitting.

LR Value for Tees and Crosses

Size		Size	
Reduction	LR	Reduction	LR
1	4.75	12	20.25
2	5.75	13	21.25
3	5.75	14	22.25
4	7.75	15	25.25
5	8.75	16	25.25
6	9.75	17	28.25
7	13.25	18	28.25
8	14.25	19	29.25
9	16.25	20	31.25
10	17.25	21	32.25
11	18.25	22	33.25

* Add 1.5" to LR Value for Diameters Over 18"

