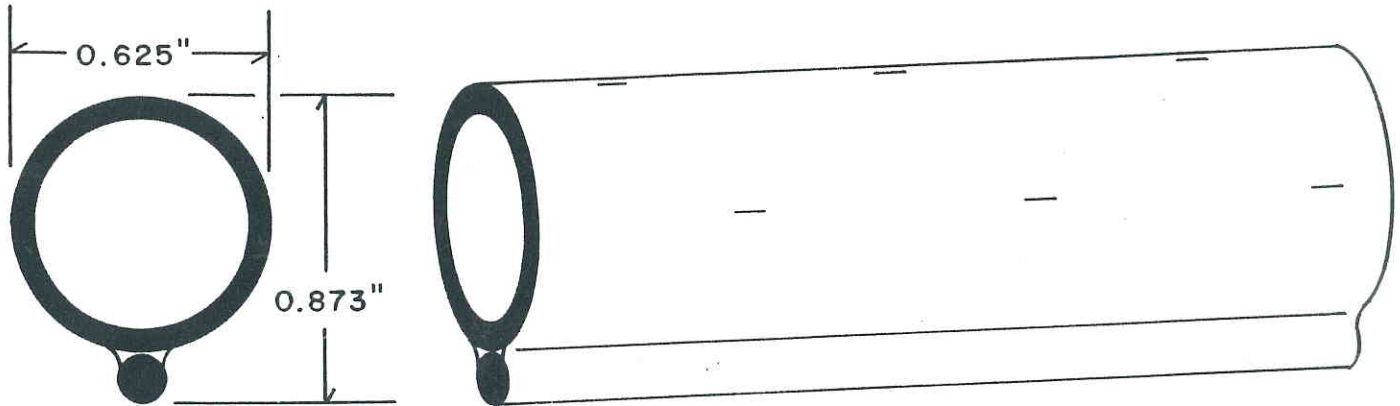


# "ADS" AERATION TUBING



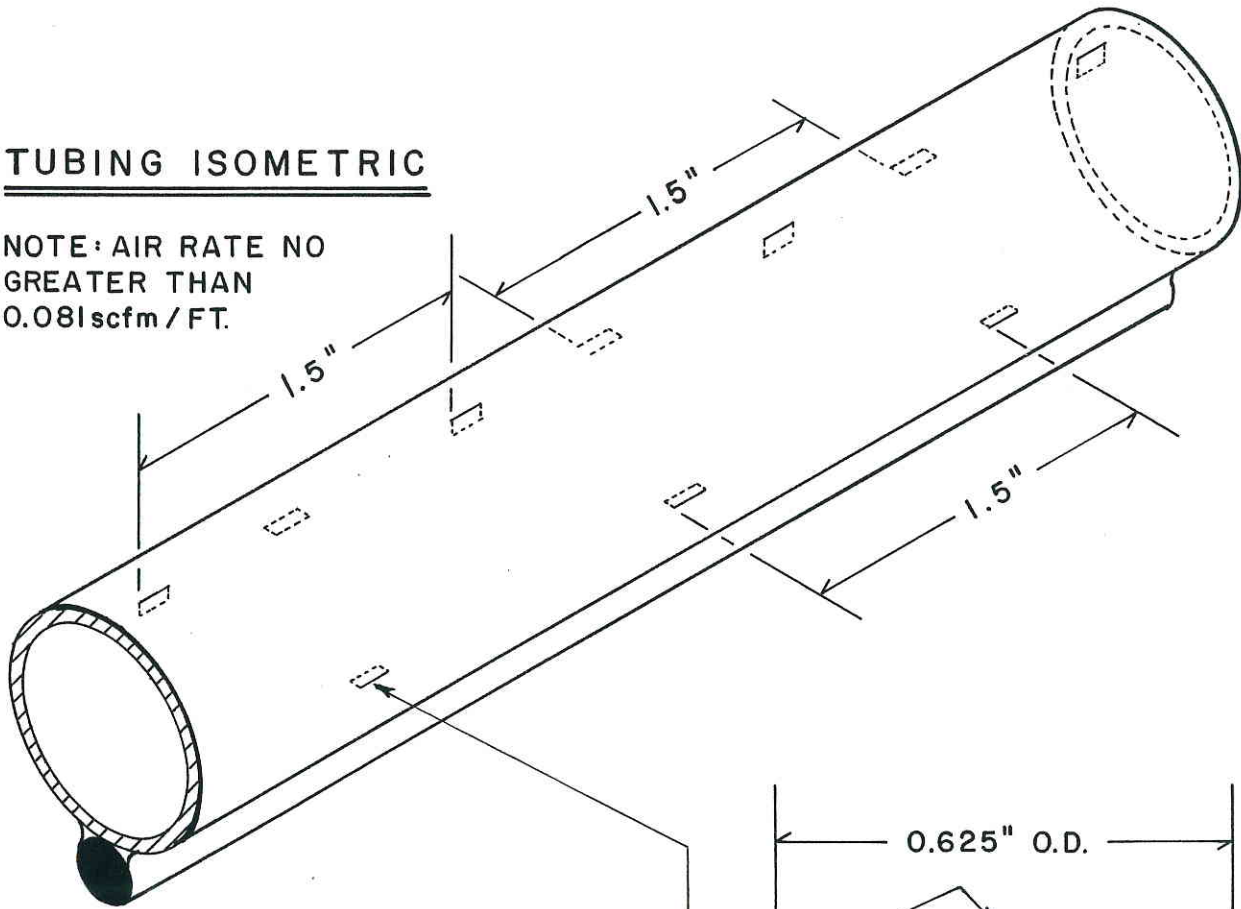
**MATERIAL:** Low Density Polyethylene Copolymer compound with 2% Carbon Black for Ultraviolet Stabilization. Meets or exceeds Federal specification L-P-3906, REA PE-200, ASTM D-1248, and SDR-11.

LTC	"ADS" Weighted Aeration tubing with air releases on top and both sides, spaced on 1½" centers.
LWA1.5	"ADS" Weighted Aeration Tubing with air release on top and spaced 1½" apart.
LWA3	"ADS" Weighted Aeration Tubing with air releases on top and spaced 3" apart.
LWIM	"ADS" Weighted Aeration Tubing with air releases on top and spaced 12" apart, or 24" apart.
LWFT	"ADS" Weighted Feeder Tubing
UNFT	"ADS" Unweighted Feeder Tubing

# AIR DIFFUSION WEIGHTED TUBING "LTC"

## TUBING ISOMETRIC

NOTE: AIR RATE NO  
GREATER THAN  
0.081 scfm / FT.



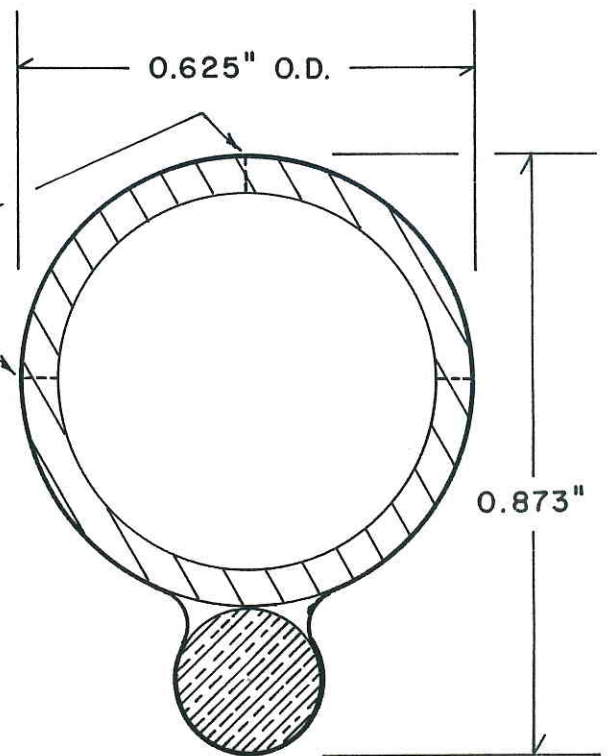
AIR - RELEASES ON THE TOP  
AND BOTH SIDES ARE ON  
1.5" CENTERS

## MATERIAL

LOW DENSITY POLYETHYLENE  
COPOLYMER COMPOUND WITH  
2% CARBON BLACK FOR  
ULTRAVIOLET STABILIZATION

### MEETS OR EXCEEDS

- FEDERAL SPECIFICATION L-P-3908
- REA PE-200
- ASTM D1248
- SDR-II



## CROSS SECTION



Air Diffusion Systems

A John Hinde Company

3964 Grove Avenue

Gurnee, Illinois 60031 USA

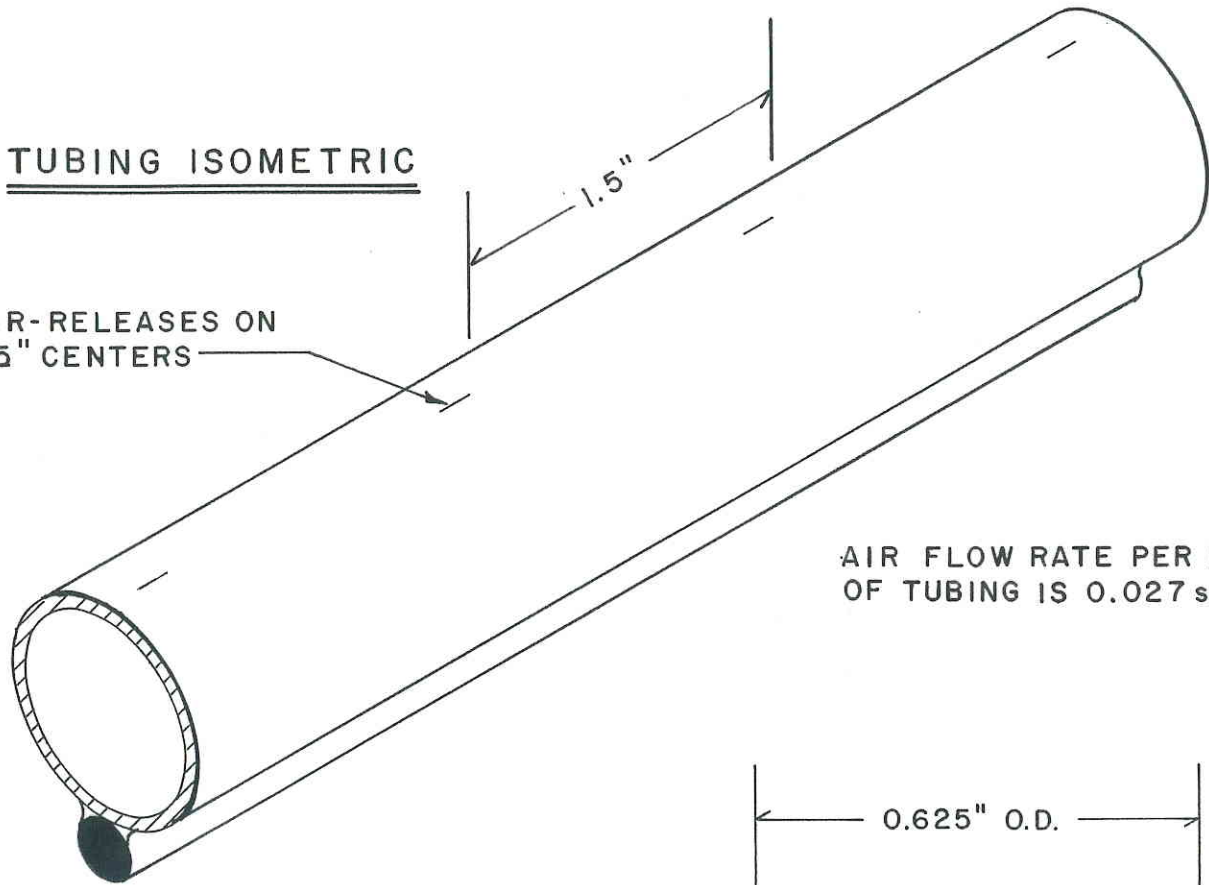
Phone: 847-782-0044 Fax: 847-782-0055

[www.airdiffusion.com](http://www.airdiffusion.com)

# AIR DIFFUSION WEIGHTED TUBING " LWA 1.5 "

## TUBING ISOMETRIC

AIR-RELEASES ON  
1.5" CENTERS



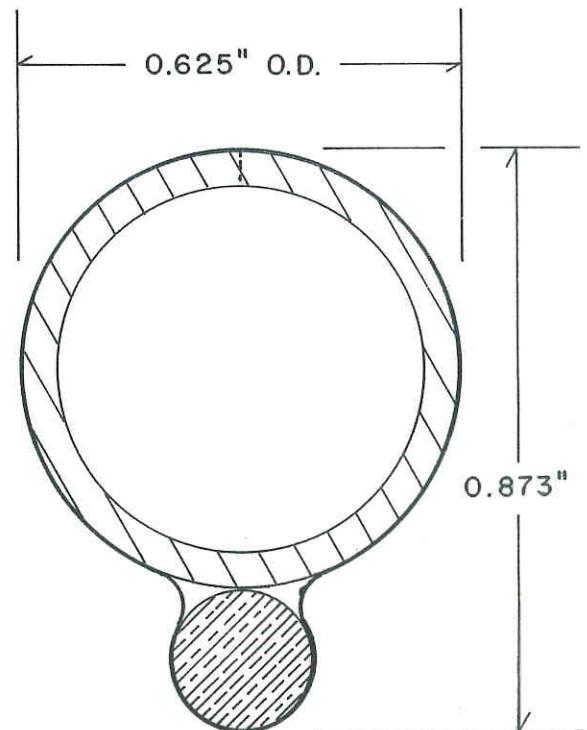
AIR FLOW RATE PER FOOT  
OF TUBING IS 0.027 scfm

## MATERIAL

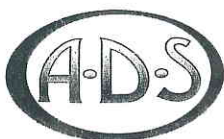
LOW DENSITY POLYETHYLENE  
COPOLYMER COMPOUND WITH  
2% CARBON BLACK FOR  
ULTRAVIOLET STABILIZATION

### MEETS OR EXCEEDS

- FEDERAL SPECIFICATION L-P-3908
- REA PE-200
- ASTM D1248
- SDR-II



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