

Drip Irrigation Smart Loc™ Multidiameter Fittings

APPLICATION

- Connects supply tubing or dripline together
- Compatible with 16mm, 17mm, and 18 mm dripline or supply tubing

FEATURES

- Unique nut and insert allows for easier placement and fit
- Reduces inventory by accommodating various tubing sizes
- Reusable design
- Made of acrylonitrile butadiene styrene (ABS) treated with UV inhibitors to prevent fading and cracking

PRESSURE RANGE

- Up to 60 PSI

SPECIFICATIONS

- Works with various sizes of supply tubing or dripline (see tubing size table below)

WARRANTY

- Limited one-year warranty

Smart Loc™ Multidiameter Fittings Tubing Fitting Chart

Part Number	ID	OD	Wall Thickness
A 620	0.520 in.	0.620 in.	0.050 in.
A 660	0.560 in.	0.660 in.	0.050 in.
A 700	0.600 in.	0.700 in.	0.050 in.
A 710	0.620 in.	0.710 in.	0.045 in.

Part Number	Description	Image
SLC 18	Smart Loc™ Couplings	
CEL 18	Smart Loc™ Elbows	
CT 18	Smart Loc™ Tees	
CEP 18	Smart Loc™ End Caps	
CMAF 5-18	Smart Loc™ 1/2 in. MPT Adapters	
CMAF 75-18	Smart Loc™ 3/4 in. MPT Adapters	
CMAH 18	Smart Loc™ 3/4 in. MHT Adapters	
CSA 18	Smart Loc™ 3/4 in. FHT Swivel Adapters	

Installation Tips

Note: Do not remove nut from fitting.

1. Expose the barbed insert end of the adapter by rotating the nut all the way up the thread
2. Insert tubing onto the end of the barb
3. Twist nut over the tubing to secure in place

