

## Drip Irrigation Compression Fittings

### APPLICATION

- Connects sections of supply tubing or dripline
- Provides unobstructed flow, preventing additional pressure loss to the system

### FEATURES

- Designed with an internal barb that compresses and holds supply tubing or driplines in place and creates a watertight connection
- Color-coded ring enables easy identification
- Ideal for both subsurface and on-grade installations
- Made of acrylonitrile butadiene styrene (ABS) treated with UV inhibitors to prevent fading and cracking

### PRESSURE RANGE








- Pressure range: 0 to 50 PSI

### SPECIFICATIONS

- See Compression Fittings Sizing Chart (page 2)

### WARRANTY

- Limited one-year warranty

Description	Image
Compression Adapters	
Compression Couplings	
Compression Elbows	
Compression Tees	
Compression End Caps	
Compression Male Adapters	
Compression 3/4 in. Swivel Fittings	

## Compression Fittings Sizing Chart

Series	Description	Color	Type	Part Number
250	Use with NDS A 250 (1/4 in. tubing) Fits 0.250 in. outside diameter (OD) tubing	Orange	•PVC Adapter	CA 250
600	Use with NDS A 620 (1/2 in. tubing) Fits 0.604 in. to 0.610 in. OD tubing	Green	<ul style="list-style-type: none"> <li>•Tee</li> <li>•Coupling</li> <li>•Elbow</li> <li>•End Cap</li> <li>•1/2 in. MPT Adapter</li> <li>•3/4 in. FHT Swivel Tee</li> <li>•PVC Adapter</li> </ul>	CT 600 CC 600 CEL 600 CEP 600 CMAP5-600 CST 600 or CSTW 600 CA 600
700	Use with NDS A 700 (1/2 in. tubing) Fits 0.680 in. to 0.704 in. OD tubing	Black	<ul style="list-style-type: none"> <li>•Tee</li> <li>•Coupling</li> <li>•Elbow</li> <li>•End Cap</li> <li>•1/2 in. MPT Adapter</li> <li>•3/4 in. MPT Adapter</li> <li>•3/4 in. MHT Adapter</li> <li>•3/4 in. FHT Adapter</li> <li>•3/4 in. FHT Swivel Tee</li> <li>•3/4 in. FHT Swivel Elbow</li> <li>•PVC Adapter</li> </ul>	CT 700 CC 700 CEL 700 CEP 700 CMAH 700 CMAP5-700 CMAP 700 CSA 700 or CSAW 700 CST 700 CSEL 700 or CSELW 700 CA 700
710	Use with NDS A 710 (1/2 in. tubing) Fits 0.704 in. to 0.710 in. OD tubing	Blue	<ul style="list-style-type: none"> <li>•Tee</li> <li>•Coupling</li> <li>•Elbow</li> <li>•End Cap</li> <li>•1/2 in. MPT Adapter</li> <li>•3/4 in. MPT Adapter</li> <li>•3/4 in. FHT Adapter</li> <li>•3/4 in. FHT Swivel Tee</li> <li>•3/4 in. FHT Swivel Elbow</li> <li>•PVC Adapter</li> </ul>	CT 710 CC 710 CEL 710 CEP 710 CMAP5-710 CMAP 710 CSAW 710 CST 710 CSEL 710 CA 710
900	Use with NDS A 940 (3/4 in. tubing) Fits 0.940 in. OD tubing	Grey	<ul style="list-style-type: none"> <li>•Tee</li> <li>•Coupling</li> <li>•Reducing Coupling</li> <li>•Elbow</li> <li>•End Cap</li> <li>•3/4 in. MPT Adapter</li> <li>•3/4 in. FHT Adapter</li> <li>•3/4 in. FHT Swivel Tee</li> <li>•PVC Adapter</li> </ul>	CT 900 CC 900 RCC 7090 CEL 900 CEP 900 CMAP 900 CSA 900 or CSAW 900 CSTW 900 CA 900