

## MICRODUCTS

# LOCATABLE MICRODUCT



### FEATURES

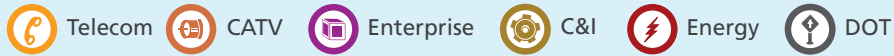
- Locatable MicroDuct Drop
- 1 x 20 AWG Insulated Copper Locate Wire
- Multiple sizes to facilitate a wide variety of fiber drop
- Accommodates fiber drops from 1.2mm to 11mm and flat drop
- Larger sizes to fit pre-connectorized drop
- Ruggedized with over-sheath for harsh conditions
- Available in continuous lengths to facilitate placement
- Permanent Super Silicore lining to lower friction and ease drop placement

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#### INSTALLATION APPLICATION:

Locatable MicroDuct for Fiber Drop Installation

#### MARKET APPLICATION:



#### COLOR:



#### FEATURES:

**FOOTAGE MARKINGS:** Sequential foot or meter markings. Custom print streams available.

**SUPER SILICORE**

**SUPER SILICORE** is co-extruded with the tough HDPE wall creating a permanent, super slippery interior lining. It has the lowest co-efficient of friction compared to other options, no performance loss in all temperature conditions and functions without additional wet lubricants.

**RIP CORD:** Rip Cord(s) for easy opening of the sheath.

**LOCATE WIRE:** 20 AWG Insulated Copper Wire.

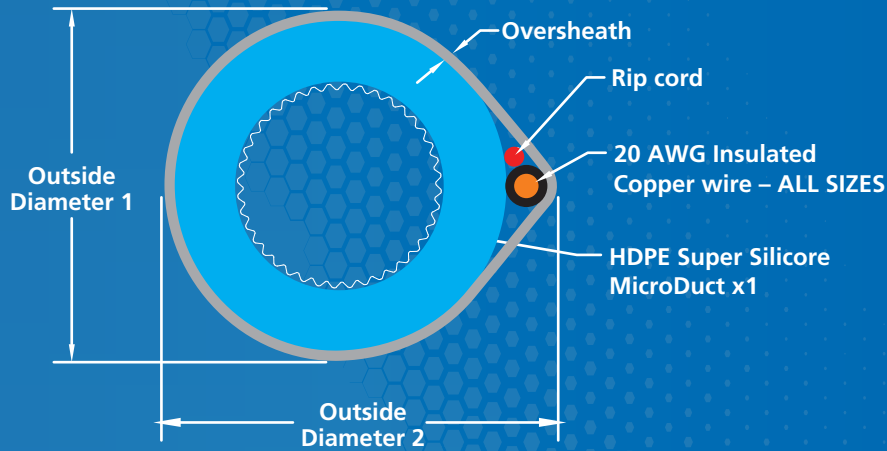
**INTERNAL RIBS:** Smooth or Straight Ribs are available with FuturePath. Options vary by MicroDuct Size.



**TL9000**

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MICRODUCT OD/ID (MM)	NOM. OD 1 (IN.)	NOM. OD 2 (IN.)	MIN ID (MM)	OS THICKNESS (IN.)	WEIGHT (#/FT.)	SUPPORTED BEND RADIUS (IN.)	UNSUPPORTED BEND RADIUS (IN.)	SAFE WORKING PULL STRENGTH (LBS)
22/16	0.96	0.96	15.5	0.025	0.13	10	20	695
18/15	0.75	0.82	14.7	0.020	0.069	8/9	16/18	375
18/14	0.75	0.82	13.6	0.020	0.083	8/9	16/18	445
16/13	0.67	0.74	12.8	0.020	0.061	7/8	14/16	323
16/12	0.67	0.74	11.6	0.020	0.074	7/8	14/16	392
14/11	0.59	0.66	10.9	0.020	0.052	6/7	12/14	270
12.7/10	0.53	0.60	9.8	0.015	0.041	6/7	12/14	216
12.7/8	0.53	0.60	7.8	0.015	0.061	6/6	12/12	328
12/10	0.50	0.57	9.8	0.015	0.030	5/6	10/12	160
10/8	0.43	0.49	7.9	0.015	0.027	4/5	8/10	142
10/6	0.43	0.49	5.9	0.015	0.041	4/5	8/10	223
8.5/6	0.40	0.46	5.9	0.030	0.033	4/5	8/10	178
7/5.5	0.31	0.37	5.4	0.015	0.015	3/4	6/8	80
7/3.5	0.31	0.38	3.4	0.015	0.024	3/4	6/8	130
5/3.5	0.23	0.27	3.4	0.015	0.011	3/3	6/6	60

Unsupported Bend Radius guidelines should be followed during the installation process. The Supported Bend Radius are post-installation measurements.

