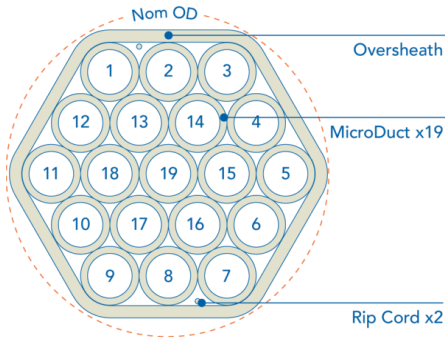
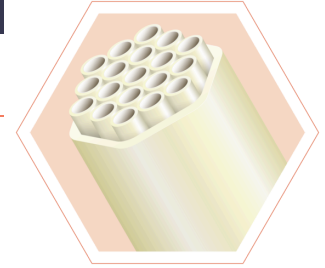


FUTUREPATH RISER

19-way 5/3.5 mm



| | |
|--------------------------|-------------|
| MicroDuct OD/ID | 5/3.5 mm |
| Nominal OD | 1.07 in |
| MicroDuct Min ID | 3.5 mm |
| Oversheath | 0.04 in |
| Weight | 0.203 lb/ft |
| Bend Radius Sup | 14 in |
| Bend Radius UnSup | 24 in |
| Conduit SWPS | 909 lbs |

STANDARD DETAILS

| | |
|---------------------------|--|
| DETAILS | Listed to UL-2024 & CSA C22.2 No.262-04 and UL-94 V-2 & CSA FT-4. Ideally suited for Riser applications. FuturePath dimensions and performance meets or exceeds the requirements of Telcordia GR-3169 |
| INSTALLATION TYPES | Confined Spaces, Interior |
| FILL RATIO | Choose the correct MicroDuct size based on the Outer Diameter (OD) of desired MicroCable. Dura-Line recommends a fill ratio of 50% to 75% for optimal cable placement performance. Several factors impact jetting distance including the condition of route, bends, and equipment. |
| COLORS | Oversheath and MicroDucts: Dull Yellow |
| CONDUIT MARKINGS | Permanent marking along FuturePath includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available. |
| CO-EXTRUDED LINING | SILICORE® is co-extruded with the HDPE jacket creating a super slick permanent lining for higher speed cable jetting and longer, easier cable pulls. |
| INTERNAL RIBS | Standard (except 3.5mm ID MicroDucts which are designed with a standard smooth interior) |
| RIP CORD(S) | For easy opening of the oversheath |

REEL SPECIFICATIONS

| REEL SIZE | STANDARD LENGTH | REEL TYPE |
|--------------|-----------------|-----------|
| 66 x 42.5 in | 6000 ft | Steel |

PRODUCT COMPLIANCE

We offer an extensive portfolio of US-made conduit products and accessories that conform with several domestic preference standards, including Buy America (BAA), Build America, Buy America (BABA), and DOT Buy American requirements. Any products including a locate wire or preinstalled cables, will need to be specifically evaluated. Fire Retardant Resins may also require additional evaluation to meet program guidelines. Please contact your Dura-Line representative for more information.



? Safe working pull strength is calculated at 80% of tensile or breaking strength

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

FUTUREPATH RISER RECOMMENDED ACCESSORIES

19-way 5/3.5 mm

| 5MM STRAIGHT COUPLER 5/3.5MM (OD/ID) | | 5MM END CAP | | LONGITUDINAL SHEATH SLITTER | |
|---|--|---|--|---|--|
| <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20001462</p> |  | <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20002863</p> |  | <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20003768</p> |  |
| MICRODUCT ROUND CUTTER | | MICRODUCT STRAIGHT CUTTER | | 5MM GAS BLOCK CONNECTOR | |
| <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20005284</p> |  | <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20001856</p> |  | <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20001801</p> |  |
| 5MM DIVISIBLE DUCT SEAL CABLE OD 2.25MM-2.50MM | | HYDRALUBE AT-500 SUMMER (4) 1 GALLON | | 210 LB BULLET-LINE PAIL 6500' | |
| <p>Quantity: 10 / Per Case</p> <p>Packaging: Case</p> <p>Part Number: 20005181</p> |  | <p>Quantity: 30 / Per Pallet</p> <p>Packaging: (4) 1 Gallon</p> <p>Part Number: 20000129</p> |  | <p>Quantity: 1</p> <p>Packaging: Each</p> <p>Part Number: 20000282</p> |  |

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