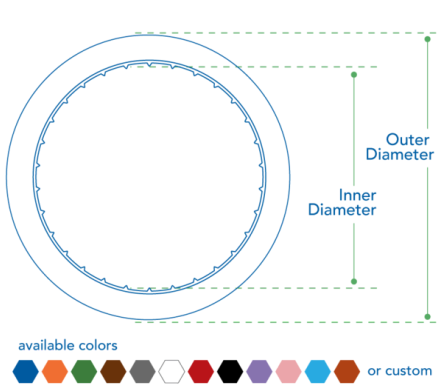
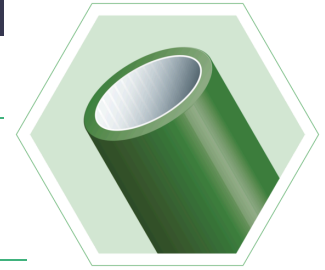


SMOOTH OUT/RIBBED IN

1 1/2" SCH 40



| | |
|-------------------|-------------|
| Nominal OD | 1.9 in |
| OD Tolerance +/- | 0.01 in |
| Min. Wall | 0.145 in |
| Wall Tolerance + | 0.02 in |
| Min. ID | 1.53 in |
| Avg ID | 1.55 in |
| Weight | 0.366 lb/ft |
| Bend Radius Sup | 19 in |
| Bend Radius UnSup | 38 in |
| Conduit SWPS | 1919 lbs |

STANDARD DETAILS

| | |
|---------------------------|--|
| DETAILS | Manufactured from flexible HDPE (High Density Polyethylene) |
| SPECIFICATIONS | All Smooth Out/Ribbed In conduit dimensions meet or exceed one or more of the following: ASTM F-2160, ASTM D-3350, ASTM D-3485, NEMA TC-7, UL 651A, UL 1990, Bellcore GR-356, CSA C22.2 No. 327-18 |
| INSTALLATION TYPES | Plow, Trench, Directional Bore, Tray Installations, Subdivided Conduit, Aerial |
| COLORS | Blue, Orange, Green, Brown, Grey, White, Red, Black, Lilac, Pink, Aqua, Terra Cotta, Lime Green, or custom colors with optional stripes |
| CONDUIT MARKINGS | Permanent marking along conduit includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available. |

OPTIONS

| | |
|----------------------------|--|
| CO-EXTRUDED LINING | SILICORE® ULF (Ultra-Low Friction) is co-extruded inside the HDPE wall creating a slick, permanent, interior lining. With a coefficient of friction 60% lower than standard HDPE conduit without the aid of wet lubricants, SILICORE® ULF exhibits no loss in performance over time or in extreme temperature conditions. Coefficient of friction for SILICORE ULF 0.07 versus non-lubricated HDPE conduit 0.18-0.22 (internal test method). |
| PRE-INSTALLED TAPE | Factory pre-installed Bull-Line™ Pull Tape with EVEN-LOAD™ ensures extra slack at any access point throughout the reel. Available 500lb–6,000lb tensile strength or locatable. |
| PRE-INSTALLED CABLE | Cable can be factory pre-installed in conduit |
| UV PROTECTANT | Available for UV exposure applications (Aerial, Lashed, or External Tray) |

REEL SPECIFICATIONS

| REEL SIZE | STANDARD LENGTH | REEL TYPE |
|------------|-----------------|-----------|
| 72 x 46 in | 2500 ft | Steel |
| 83 x 46 in | 4000 ft | Steel |
| 96 x 46 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.



HDPE CONDUIT TECHNICAL DATA SHEET

SMOOTH OUT/RIBBED IN RECOMMENDED ACCESSORIES

1 1/2" SCH 40

| | | | | | |
|--|---|--|--|--|---|
| 1 1/2" SHUR-LOCK II | | 1 1/2" CLEAR-LOCK | | ROTARY CONDUIT CUTTER 0.75" TO 2.625" | |
| Quantity: 10 / Per Case Packaging: Case Part Number: 20000122 |  | Quantity: 25 / Per Case Packaging: Each Part Number: 20005663 |  | Quantity: 1 Packaging: Each Part Number: 20001924 |  |
| RATCHET CUTTER FOR 0.75" - 1.25" OD CONDUIT | | KWIK CUTTER - CUTS UP TO 2.00" OD CONDUIT | | CONDUIT SLITTER | |
| Quantity: 1 Packaging: Each Part Number: 20001923 |  | Quantity: 1 Packaging: Each Part Number: 20001922 |  | Quantity: 1 Packaging: Each Part Number: 20005686 |  |
| 1.50" SDR FLAT VINYL END CAP 1.875" OD | | 1.50" SDR TAPERED VINYL END CAP 1.900" OD | | 1.50" EXPANSION PLUG 1.460" - 1.830" ID | |
| Quantity: 1 Packaging: Each Part Number: 20002533 |  | Quantity: 1 Packaging: Each Part Number: 20002055 |  | Quantity: 50 / Per Case Packaging: Each Part Number: 20001973 |  |
| HYDRALUBE F100I SUMMER (12) 1 QUART | | HYDRALUBE F150I SUMMER (4) 1 GALLON | | POLYESTER TAPE WP12 3000FT | |
| Quantity: 24 / Per Pallet Packaging: (12) 1 Quart Part Number: 20000209 |  | Quantity: 30 / Per Pallet Packaging: (4) 1 Gallon Part Number: 20000211 |  | Quantity: 48 Packaging: 45" x 45" Part Number: 20000052 |  |
| POLYESTER TAPE WP18 3000FT | | POLYESTER TAPE WP25 3000FT | | LOCATABLE TAPE WP12LC 3000FT | |
| Quantity: 36 Packaging: 45" x 45" Part Number: 20000068 |  | Quantity: 36 Packaging: 45" x 45" Part Number: 20000077 |  | Quantity: 36 Packaging: 45" x 45" Part Number: 20000059 |  |

? 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.



+1 800 847 7661
WWW.DURALINE.COM



| LOCATABLE TAPE WP18LC 3000FT | | LOCATABLE TAPE WP25LC 3000FT | | ARAMID TAPE WK25 1000FT | |
|------------------------------|--|------------------------------|---|------------------------------|--|
| Quantity: 36 |  | Quantity: 18 |  | Quantity: 100 |  |
| Packaging: 45" x 45" | | Packaging: 45" x 45" | | Packaging: 45" x 45" | |
| Part Number: 20000163 | | Part Number: 20000155 | | Part Number: 20000038 | |

| BULL-LINE BUCKET WP12 2100FT | | BULL-LINE BUCKET WP18 1300FT | |
|------------------------------|---|------------------------------|---|
| Quantity: 36 |  | Quantity: 36 |  |
| Packaging: N/A | | Packaging: N/A | |
| Part Number: 20095169 | | Part Number: 20095170 | |

? 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.