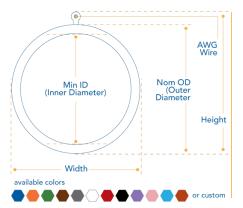
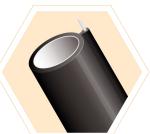
#### SPECIALTY CONDUIT TECHNICAL DATA SHEET

# **PINPOINT**

### 1 1/2" SDR 13.5



Min. ID	1.578 in	
Nominal OD	1.9 in	
Min. Wall	0.141 in	
Locate Wire (Awg)	18	
Weight	0.354 lb/ft	
Height	2.145 in	
Width	1.9 in	
Bend Radius Sup	19 in	
Bend Radius UnSup	38 in	
Conduit SWPS	1867 lbs	



STANDARD DETAILS		
SPECIFICATIONS	Wire is 18 AWG copper clad 30.041 ohm/1,000 ft 68°F	
INSTALLATION TYPES	Plow, Trench, Directional Bore	
COLORS	Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, 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		
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.	
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).	
INTERNAL RIBS	Internal ribs available upon request	
UV PROTECTANT	Available for UV exposure applications (Aerial, Lashed, or External Tray)	

REEL SPECIFICATIONS		
REEL SIZE	STANDARD LENGTH	REELTYPE
83 x 46 in	3000 ft	Steel
96 x 46 in	5000 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.







<sup>†</sup> 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.





# PINPOINT RECOMMENDED ACCESSORIES

#### 1 1/2" SDR 13.5

#### 1 1/2" SHUR-LOCK II 1.50" CLEAR-LOCK PINPOINT SPLICE KIT ROTARY CONDUIT CUTTER 0.75" TO 2.625" Quantity: 10 / Per Case Quantity: 2 / Per Case Quantity: 1 Packaging: Case Packaging: Case Packaging: Each Part Number: 20000122 Part Number: 20005753 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 Quantity: 1 Quantity: 1 Packaging: Each Packaging: Each Packaging: Each Part Number: 20001923 Part Number: 20001922 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: 50 / Per Case Quantity: 1 Quantity: 1 Packaging: Each Packaging: Each Packaging: Each Part Number: 20002533 Part Number: 20002055 Part Number: 20001973 HYDRALUBE F100I SUMMER (12) 1 QUART HYDRALUBE F150I SUMMER (4) 1 GALLON PINPOINT WIRE CONNECTOR 22-16AWG Quantity: 24 / Per Pallet Quantity: 30 / Per Pallet Quantity: 30 / Per Case Packaging: (12) 1 Quart Packaging: (4) 1 Gallon Packaging: Case Part Number: 20000209 Part Number: 20000211 Part Number: 20005541 **BULL-LINE POLYESTER TAPE WP12 3000FT BULL-LINE POLYESTER TAPE WP18 3000FT BULL-LINE POLYESTER TAPE WP25 3000FT** Quantity: 48 Quantity: 36 Quantity: 36 Packaging: 45" x 45" Packaging: 45" x 45" Packaging: 45" x 45" Part Number: 20000052 Part Number: 20000068 Part Number: 20000077 **BULL-LINE LOCATABLE TAPE WP12LC 3000FT** BULL-LINE LOCATABLE TAPE WP18LC 3000FT **BULL-LINE LOCATABLE TAPE WP25LC 3000FT** Quantity: 36 Quantity: 36 Quantity: 18 Packaging: 45" x 45" Packaging: 45" x 45" Packaging: 45" x 45" **Part Number: 20000059 Part Number: 20000163 Part Number: 20000155**

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





<sup>†</sup> Safe working pull strength is calculated at 80% of tensile or breaking strength

## BULL-LINE ARAMID TAPE WK25 1000FT

Quantity: 100

Packaging: 45" x 45"

Part Number: 20000038



<sup>†</sup> 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.



