

STANDARD ACCESSORIES

# BULL-LINE PULL TAPE WOVEN POLYESTER FIBER

- High performance Stiff-Tape™ Lubricated coating
- Best burn-through (conduit cutting) resistance
- Excellent blowability into conduit
- Accurate sequential foot or meter markings every 2 feet
- Can be pre-installed into conduit
- Exceeds requirements of Bellcore GR-356-CORE
- Available on reels in a wide variety of lengths



**TENSILE STRENGTH RANGE**

500lb – 6,000lb (227kg – 2,727kg)

**APPROXIMATE WIDTH**

1/4" – 1 1/8" (6mm – 28mm)



STOCKING INFORMATION WOVEN POLYESTER PULL TAPE

DESCRIPTION	LENGTH	REEL SIZE	TYPE	PART #
<b>WP05</b> tensile: 500lb width: 1/4" (6mm) weight/ft: 0.0034lb	1000'	8"	W	20000134
	3000'	12"	P	20000044
	5000'	12"	P	20000045
	10000'	14"	P	20000043
<b>WP10</b> tensile: 1,000lb width: 7/16" (11mm) weight/ft: 0.0063lb	1000'	8"	W	20000136
	3000'	12"	P	20000047
	5000'	14"	P	20000048
<b>WP12</b> tensile: 1,250lb width: 1/2" (13mm) weight/ft: 0.0077lb	500'	8"	W	20000139
	1000'	8"	W	20000138
	1500'	12"	P	20000394
	3000'	12"	P	20000052
	5000'	14"	P	20000054
	10000'	16"	P	20000051
	15000'	24"	W	20005112
	20000'	24"	W	20005113
available in meters	900m	12"	P	20002202
	1000m	13"	P	20000406
	2000m	16"	P	20002199
<b>WP18</b> tensile: 1,800lb width: 5/8" (16mm) weight/ft: 0.0105lb	500'	8"	W	20000142
	1000'	12"	P	20000065
	1500'	12"	P	20000395
	3000'	13"	P	20000068
	5000'	16"	P	20000070
	6500'	16"	P	20000152
	10000'	18"	P	20000389
	12000'	22"	P	20000383

DESCRIPTION	LENGTH	REEL SIZE	TYPE	PART #	
<b>WP18</b> tensile: 1,800lb width: 5/8" (16mm) weight/ft: 0.0105lb available in meters	900m	13"	P	20000262	
	900m	14"	WB	20000128	
	1000m	14"	P	20000066	
	2000m	18"	P	20003875	
<b>WP25</b> tensile: 2,500lb width: 3/4" (19mm) weight/ft: 0.0142lb	500'	8"	W	20000143	
	1000'	12"	P	20000073	
	1500'	12"	P	20000075	
	3000'	14"	P	20000077	
	5000'	16"	P	20000080	
	6000'	18"	P	20002183	
	6500'	18"	P	20000082	
	10000'	24"	W	20000074	
	available in meters	900m	18"	WB	20000083
		1000m	16"	P	20005022
1800m		18"	WB	20003872	
2000m		18"	P	20005178	
<b>WP40</b> tensile: 4,000lb (1,818kg) width: 7/8" (22mm) weight/ft: 0.0264lb	1000'	13"	P	20000153	
	3000'	16"	P	20000161	
	5000'	22"	P	20000160	
<b>WP60</b> tensile: 6,000lb (2,727kg) width: 1 1/8" (28mm) weight/ft: 0.0396lb	500'	12"	P	20000144	
	1000'	14"	P	20000154	
	1500'	16"	P	20002182	
	2500'	18"	W	20000363	
	3000'	18"	W	20000149	
	5000'	24"	W	20000321	
	6000'	24"	W	20000165	

W=Wood P=Plastic WB=Wood Boxed  
all tape widths are approximate



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# BULL-LINE PULL TAPE SHIPPING INFORMATION



WP25 LUBED A09Q1 BULL-LINE 0044 FT

WK25 LUBED A15A1 "BULL-LINE" 0017 FT

"BULL-LINE" LUBED WP12 JONF-TAPE 0099 FT

SHIPPING INFORMATION ALL TAPE STYLES

REEL SIZE	REEL WEIGHT (LBS)	REELS/PALLET	PALLET SIZE
8" Wooden	1.5	100	45" x 45"
12" Plastic	2.2	48	45" x 45"
13" Plastic	2.3	36	45" x 45"
14" Plastic	3.5	36	45" x 45"
14" Wooden	4.5	36	45" x 45"
14" Wooden Boxed	4.5	36	45" x 45"
16" Plastic	4.4	18	45" x 45"
18" Plastic	5.0	10	45" x 45"
18" Wooden	7.8	10	45" x 45"
18" Wooden Boxed	7.8	8	45" x 45"
22" Plastic	7.4	8	45" x 45"
24" Wooden	14.0	4	45" x 45"



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## STANDARD ACCESSORIES

# BULL-KNOT JOINING PROCEDURE

The following joining procedures for Bull-Line® Pull Tape were developed for tying two lengths of Bull-Line™ together or tying one length of Bull-Line® to a pulling swivel or pulling eye. The Bull-Knot was developed to be simple to tie yet provide consistent high strength. It is compact in size which minimizes hangup when pulling through the conduit system. In laboratory tensile testing and actual field use, the Bull-Knot has proven to be more reliable and outperforms "bowline" and other more recently developed pull tape knots. The Bull-Knot also works well on lubricated Bull-Line®.

### JOINING TWO LENGTHS OF BULL-LINE®



**STEP 1:** Double up 12 inches of Bull-Line®.



**STEP 2:** Tie a loose overhand knot.



**STEP 3:** Retrace the original overhand knot with a double strand of the adjoining tape end.



**STEP 4:** Keep the flat surface in continuous contact between the two tape lengths.



**STEP 5:** Pull slack out evenly from both ends.



**STEP 6:** Wrap completed Bull-Knot ends with vinyl tape.

### JOINING ONE LENGTH OF BULL-LINE®



**STEP 1:** Double up 24 inches of Bull-Line® end to be joined to the swivel or pulling eye.



**STEP 2:** Tie a loose overhand knot in the double strand, about 18 inches away from the free tape end.



**STEP 3:** Thread the free end through the pulling eye or swivel.



**STEP 4:** Retrace the original overhand knot with the double stranded free end.



**STEP 5:** Keep the flat surface in continuous contact between the two doubled tape lengths. Pull slack out evenly from both ends and wrap completed Bull-Knot ends with vinyl tape.