



## PLIOFINE B-EX Shrink ratio : 2/1

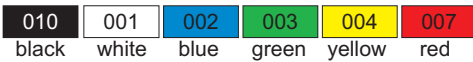
**Material:** cross-linked Polyolefin  
**Operating temperature:** -55 to +135°C  
**Min. shrink temperature:** 120°C  
**Longitudinal change:** ±5%  
**Dielectric strength:** 20 kV/mm  
**Flammability:** self-extinguishing  
**Fluid resistance :** good to excellent  
**Application :** professional use

Composed of cross-linked Polyolefin (derived from polyethylene), this heat shrinkable sleeving has good dielectric properties. Also ageing and weather resistance are excellent, and the sleeving needs no special storing conditions.

*On special request, we can deliver the sleeving certified UL 224. Please contact us.*



Standard colour:



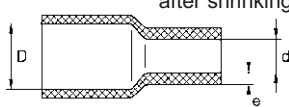
Example for order:

code group	detail article	code colour
0739	XXXXXX	XXXX

Semi-standard colour, available only for types B-EX 240 to B-EX 2540 :



before shrinking after shrinking



type	D d e			cardboard reel art. no.	m black colours	lengths of 1,22 m art. no.	pce	dispenser box art. no. *	m
	mm	mm	mm						
B-EX 120	1,20	0,60	0,45	0739 0001 ***	150 150	0739 0021 ***	25	-	
B-EX 160	1,60	0,80	0,45	0739 0002 ***	150 150	0739 0022 ***	25	0739 0210 ***	11
B-EX 240	2,40	1,20	0,51	0739 0003 ***	150 150	0739 0023 ***	25	0739 0220 ***	10
B-EX 320	3,20	1,60	0,51	0739 0004 ***	150 150	0739 0024 ***	25	0739 0230 ***	10
B-EX 480	4,80	2,40	0,51	0739 0005 ***	75 75	0739 0025 ***	25	0739 0240 ***	8
B-EX 640	6,40	3,20	0,64	0739 0006 ***	75 75	0739 0026 ***	25	0739 0250 ***	7
B-EX 950	9,50	4,80	0,64	0739 0007 ***	75 75	0739 0027 ***	25	0739 0260 ***	6
B-EX 1270	12,70	6,40	0,64	0739 0008 ***	50 50	0739 0028 ***	25	0739 0270 ***	5
B-EX 1600	16,00	8,00	0,76	0739 0016 ***	50 50	0739 0036 ***	25	0739 0275 ***	4
B-EX 1900	19,00	9,50	0,76	0739 0009 ***	50 30	0739 0029 ***	25	0739 0280 ***	3
B-EX 2540	25,40	12,70	0,89	0739 0010 ***	50 30	0739 0030 ***	10	0739 0290 ***	2
B-EX 3200	32,00	16,00	0,89	0739 0011 ***	50 30	0739 0031 ***	10	-	
B-EX 3800	38,10	19,00	1,02	0739 0012 ***	50 30	0739 0032 ***	10	-	
B-EX 5100	50,80	25,40	1,14	0739 0013 ***	50 30	0739 0033 ***	10	-	
B-EX 7500	76,20	38,10	1,27	0739 0014 010	25 -	0739 0034 010	10	-	
B-EX 10200	101,60	50,80	1,40	0739 0015 010	25 -	0739 0035 010	10	-	

\* The sleeving in dispenser box ist not available in black (see page A4/5-02).

A4/90-01 - Bench support for PLIOFINE

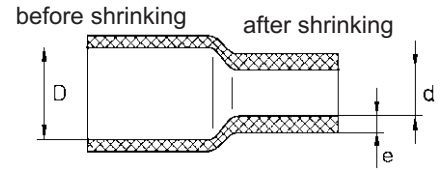




• **PLIOFINE B-EX sleeves**

only available in black

Any other colours and lengths are available upon request.



type / length	D mm	d mm	e mm	art. no. per length					Pces
				10 mm	15 mm	20 mm	30 mm	50 mm	
<b>B-EX 120/**</b>	1,20	0,60	0,45	0739 0059 010	0739 0071 010	0739 0083 010	0739 0108 010	-	1000
<b>B-EX 160/**</b>	1,60	0,80	0,45	0739 0060 010	0739 0072 010	0739 0084 010	0739 0109 010	-	1000
<b>B-EX 240/**</b>	2,40	1,20	0,51	0739 0061 010	0739 0073 010	0739 0085 010	0739 0110 010	-	1000
<b>B-EX 320/**</b>	3,20	1,60	0,51	0739 0062 010	0739 0074 010	0739 0086 010	0739 0111 010	-	1000
<b>B-EX 480/**</b>	4,80	2,40	0,51	-	0739 0075 010	0739 0087 010	0739 0112 010	-	1000
<b>B-EX 640/**</b>	6,40	3,20	0,64	-	-	0739 0088 010	0739 0113 010	-	1000/500
<b>B-EX 950/**</b>	9,50	4,80	0,64	-	-	-	0739 0114 010	-	500
<b>B-EX 1270/**</b>	12,70	6,40	0,64	-	-	-	0739 0115 010	-	500
<b>B-EX 1600/**</b>	16,00	8,00	0,76	-	-	-	0739 0118 010	0739 0166 010	500
<b>B-EX 2540/**</b>	25,40	12,70	0,89	-	-	-	0739 0117 010	0739 0165 010	500



• **Sleeves - Kit PLIOFINE**

Sturdy box for inside and outdoor use.

type	art. no.
<b>Kit PLIOFINE with 376 sleeves in pack</b>	<b>0739 0301 000</b>



Box containing the following range of sleeves type B-EX:

Sleeves refills

type / length mm	D mm	d mm	e mm	colour					quantity per box pieces	art. no.	Pces
				black 010	white 001	blue 002	yellow 004	red 007			
<b>B-EX 240/45</b>	2,40	1,20	0,51	X		X		X	120	0739 0311 ***	100
<b>B-EX 320/50</b>	3,20	1,60	0,51	X	X	X	X	X	125	0739 0320 ***	100
<b>B-EX 480/45</b>	4,80	2,40	0,51			X	X	X	51	0739 0331 ***	50
<b>B-EX 640/50</b>	6,40	3,20	0,64			X	X	X	36	0739 0340 ***	25
<b>B-EX 950/100</b>	9,50	4,80	0,64	X				X	18	0739 0350 ***	25
<b>B-EX1270/100</b>	12,70	6,40	0,64	X				X	14	0739 0360 ***	25
<b>B-EX1900/100</b>	19,00	9,50	0,76	X				X	12	0739 0370 ***	25





**PLIOFINE BX-F**

Shrink ratio : 2/1

**Material:** cross-linked Polyolefin  
**Colour:** white - yellow  
**Operating temperature:** -55 to +135°C  
**Min. shrink temperature:** 120°C  
**Longitudinal change:** ±5% ASTM D2671  
**Flammability:** self-extinguishing ASTM D2671  
**Fluid resistance :** good to excellent ISO 1817, ISO 37 MIL-1-23053  
**Application :** professional use

*On special request, we can deliver the sleeving certified UL 224. Please contact us.*



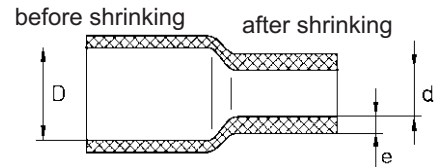
⚠ Sleeving adapted for thermal printing..

Standard colour:


001 004  
 white yellow

Example for order:

code group	detail article	code colour
0739	xxxxxx	xxxx



**• On reel**

type	art. no.	D mm	d mm	e mm	 m
<b>BX-F 320</b>	0739 0404 ***	3,20	1,60	0,51	9
<b>BX-F 480</b>	0739 0405 ***	4,80	2,40	0,5	9
<b>BX-F 640</b>	0739 0406 ***	6,40	3,20	0,64	9
<b>BX-F 950</b>	0739 0407 ***	9,50	4,80	0,64	9
<b>BX-F 1270</b>	0739 0408 ***	12,70	6,40	0,64	7
<b>BX-F 1600</b>	0739 0409 ***	16,00	8,00	0,64	7
<b>BX-F 1900</b>	0739 0410 ***	19,00	9,50	0,76	7
<b>BX-F 2540</b>	0739 0411 ***	25,40	12,70	0,89	7



👉 Printing of the PLIOFINE BX-F with the PLIOSCRIB MX-10 (see page B13/20-01).





## PLIOFINE BX-P

Shrink ratio : 2/1

<b>Material:</b>	cross-linked Polyolefin
<b>Colour:</b>	white - yellow
<b>Operating temperature:</b>	-55 to +135°C
<b>Min. shrink temperature:</b>	+90°C
<b>Longitudinal change:</b>	±5% SAE-AMS-DTL-23053
<b>Flammability:</b>	self-extinguishing UL224, VW-1
<b>Fluid resistance:</b>	good to excellent
<b>Application :</b>	professional use which conforms to the industrial and military specifications, especially to standards MIL-I-23053 class 3.



⚠ Sleeving adapted for thermal printing..

Standard colour:


001 004

white yellow

Example for order:

code group	detail article	code colour
0739	xxxxx	xxxxx

## • Cardboard reel

type	art. no.	D mm	d mm	e mm	 m
<b>BX-P 240</b>	0739 0423 ***	2,4	1,2	0,51	61
<b>BX-P 320</b>	0739 0424 ***	3,2	1,6	0,51	61
<b>BX-P 480</b>	0739 0425 ***	4,8	2,4	0,51	61
<b>BX-P 640</b>	0739 0426 ***	6,4	3,2	0,64	61

## • Length of 1,22 m

type	art. no.	D mm	d mm	e mm	pcs
<b>BX-P 240</b>	0739 0433 ***	2,4	1,2	0,51	25
<b>BX-P 320</b>	0739 0434 ***	3,2	1,6	0,51	25
<b>BX-P 480</b>	0739 0435 ***	4,8	2,4	0,51	25
<b>BX-P 640</b>	0739 0436 ***	6,4	3,2	0,64	25

The heat-shrinkable sleeving delivered in lengths is available in lengths or pack quantities.



B13/21-01 : Printing of the PLIOFINE BX-P with the PLIOSCRIB M1-Pro

