



Comprehensive Hose Protection

The Leader in Product Protection Since 1948



Get the Best of Both Worlds with Our Two Product Lines

safeplast™ | pig's tail™

together we provide more solutions, options
and capabilities

Caplugs has brought together Pig's Tail and Safeplast, two of the industry's strongest names in hose protection. As one team, we now offer more standard and custom product options, as well as extended molding capabilities to keep your hoses – and the workers who use them – safe.

- › More Extrusion Capabilities
- › Broader Selection of Standard Products
- › Full Range of Specialty Wrap Products
- › Array of Complementary Products
- › Availability of Cartons – Pre-Cut and Custom Lengths
- › Larger Team of In-House Design Engineers
- › Exceptional Service Team of Experts
- › Vast Experience Across Industries



Forestry



Agriculture



Mining



Construction



Hose Protection for Your Application



Transportation



Energy



Aerospace & Defense



Landscaping | Public Works



Safeplast Safe-Spiral Wrap

Safeplast Safe-Spiral is made with high-density polyethylene (HDPE), enabling resistance to acids, oils and solvents, while withstanding temperatures ranging from -60° F to 175° F.

Color: Black and Yellow (custom colors available)

Left cut

Flexible for easy installation

Manufactured with UV protection
and anti-static additives

Available in various diameters
and offered in small, pre-cut
and custom cut lengths

Safe-Spiral ABRA



Safe-Spiral DUO



Safe-Spiral Branded



* For other material and color options, contact customer service.

Pig's Tail Spiral Wrap

Pig's Tail is manufactured with high-density polyethylene (HDPE), affording UV resistance and heavy-duty durability in extreme temperatures between 40°F and 280° F.

Color: Black, Yellow, Blue or Red



Right cut

Unique rounded and beveled edges for easy installation on loose/mounted hose and cable

Tight coils for minimal hose exposure

Available in various diameters and stocked in carton quantities for high-volume needs

FRAS - Fire Resistant Anti-Static Wrap



NightGlow Photoluminescent Wrap

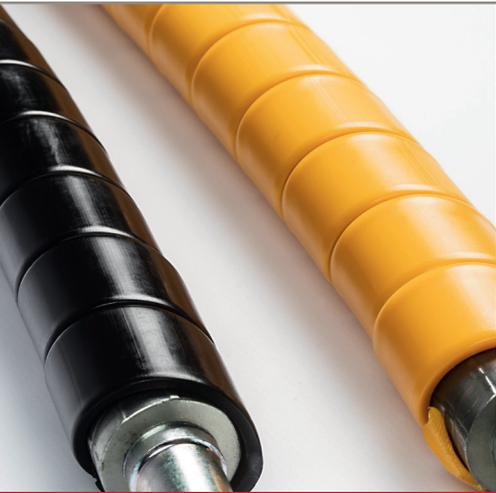


Electrical Spiral Wrap



Pig's Tail Product Line

PTPW Series



Pig's Tail Spiral Protective Wrapping

The Spiral Protective Wrap Series provides heavy-duty protection from damage and wear for hydraulic and pneumatic hoses. The spiral wrap is UV resistant and has unique rounded and beveled edges that make the wrap easy to install on loose or mounted hoses and cables. Suitable to use with equipment operating across extreme temperature ranges -40°F to 280°F (-40°C to 138°C).

Material: High-Density Polyethylene **Color:** Black, Blue, Yellow, Red

When Ordering:

1. Select your part number 2. Select the roll size 3. Select your color

Add these three elements together to get a part number you can order:

Part Number + Roll Size + Color Code (BLK, RED, YEL or BLU)

For example: Part Number (R9SSG) + Roll Size (495) + Color Code (BLK) = R9SSG495BL K

Formula for spiral length = Hose OD ÷ Spiral ID x Hose Length

PTHS Series



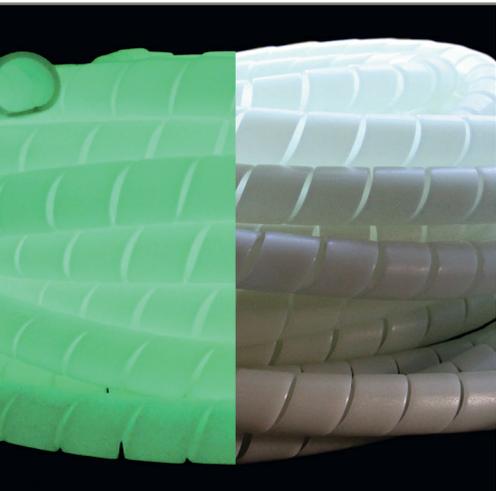
Pig's Tail Hose Sleeve (Anti-Abrasion Sleeve)

The Hose Sleeve Series is produced from a high-quality and durable textile sheath. The sleeves are suitable for hydraulic and pneumatic sectors and can be used to bundle and protect single or multiple hoses. The material ensures optimum resistance to mechanical stress and optimum compatibility with oils and organic products.

Material: Woven Textile Sleeve

Color: Black

PTNG Series



Pig's Tail NightGlow Spiral Wrap

The NightGlow Spiral Wrap Series is designed to wrap and protect hydraulic hoses and cables. The fluorescent glow is clearly visible for up to 12 hours and allows burst or ruptured hoses to be identified, even in the dark. The wrap provides protection from extreme temperature conditions -40°F to 280°F (-40°C to 138°C) and provides resistance to abrasions.

Material: High-Density Polyethylene and Photo Luminescent

Color: Natural

Formula for spiral length = Hose OD ÷ Spiral ID x Hose Length

* Roll-size availability may differ based on color.
Please contact customer service to confirm.

Pig's Tail Spiral Protective Wrapping PTPW Series

Caplugs No.	Nominal Dimensions			Roll Size* ft.	Typical Uses	Minimum Hose OD in.
	ID in.	Wall in.	Helix Band Width in.			
R9SSG (black only)	.28	.06	.25	495	Electrical Harnesses	5/16
R12SSG	.40	.06	.40	165	Electrical Harnesses and Single-Phase Leads	3/8
R16SSG	.45	.06	.48	66	Single- and Three-Phase Leads	1/2
R20SSG	.55	.07	.57	66	Air Hoses and Hydraulic Hoses	5/8
R25SSG	.80	.08	.82	66	Air Hoses and Hydraulic Hoses	15/16
R32SSG	1.00	.09	.94	66	Heavy-Duty Cables and Hydraulic Hoses	1-1/8
R40SSG	1.26	.09	1.18	66	Hydraulic Hoses	1-3/8
R50SSG	1.50	.12	1.38	66	Hydraulic Hoses and Electrical Wiring	1-3/4
R63SSG	2.00	.14	1.57	66	Hydraulic Hoses	2-1/4
R75SSG	2.40	.15	1.60	66	Heavy-Duty Hydraulics	2-5/8
R90SSG	2.83	.18	1.78	66	Heavy-Duty Hydraulics and Hydraulic Hose Bundling	3
R110SSG	3.43	.22	2.17	40	Heavy-Duty Hydraulics and Hydraulic Hose Bundling	3-7/8
R125SSG (not available in blue or red)	4.48	.22	2.17	40	Heavy-Duty Hydraulics and Hydraulic Hose Bundling	4
R140SSG (not available in blue or red)	5.07	.22	2.17	27	Heavy-Duty Hydraulics and Hydraulic Hose Bundling	4-1/2
R160SSG (not available in blue or red)	5.87	.22	2.36	20	Heavy-Duty Hydraulics and Hydraulic Hose Bundling	5

* Customized lengths possible on demand

Pig's Tail Hose Sleeve (Anti-Abrasion Sleeve) PTHS Series

Caplugs No.	Nominal Dimensions		Weight lbs.	Feet Per Box
	ID in.	Width in.		
HS-20	.80	1.30	6.2	330
HS-25	1.00	1.60	7.9	330
HS-30	1.20	1.90	9.5	330
HS-35	1.40	2.25	10.8	330
HS-40	1.60	2.60	12.3	330
HS-50	2.00	3.15	15.7	330
HS-70	2.80	4.40	21.2	330
HS-102	4.00	6.40	34.2	330
HS-150	6.00	9.30	50.7	330

Pig's Tail NightGlow Spiral Wrap PTNG Series

Caplugs No.	Hose OD Range in.	ID in.	Wall Thickness in.	Helix - Band Width in.	Feet Per Box
N12SSG	.39 - .66	.40	.06	.40	165
N16SSG	.47 - .86	.45	.06	.48	66
N20SSG	.62 - 1.06	.55	.07	.57	66
N25SSG	.86 - 1.37	.80	.08	.82	66
N32SSG	1.06 - 1.69	1.00	.09	.94	66
N40SSG	1.30 - 2.17	1.26	.09	1.18	66
N50SSG	1.65 - 2.52	1.50	.12	1.38	66
N63SSG	2.05 - 2.95	2.00	.14	1.57	66
N75SSG	2.56 - 3.80	2.40	.15	1.60	66
N90SSG	3.15 - 4.90	2.83	.18	1.78	66
N110SSG	3.80 - 5.90+	3.43	.22	2.17	40

Pig's Tail Product Line

PTFRAS Series



Pig's Tail Fire Resistant Anti-Static Spiral Wrap (FRAS)

The Fire Resistant Anti-Static (FRAS) Spiral Wrap Series is produced from a conductive thermoplastic compound on a polyethylene base. A special conductive carbon black is used for conductivity.

In addition to being flame retardant, these wraps are designed to have low electrical resistance, helping to prevent hydraulic hose and cable bundles from building up an electrical charge. Tested to: AS 2600, AS 1180.10B, AS 1180.13A and MSHA # IC-264/0 standards.

Material: High-Density Polyethylene

Color: Black, Blue, Yellow, Red

Formula for spiral length = Hose OD ÷ Spiral ID x Hose Length

PTEG Series

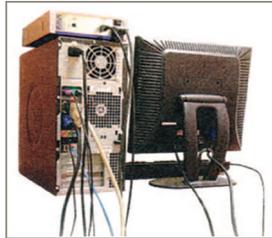


Pig's Tail Electrical Guard

Electrical guard is designed to wrap around bundles of wires to make neat looms and protect the conductors. Lightweight and flexible, it will accommodate a large range of diameters and allow break-outs at any point.

Material: Low-Density Polyethylene

Color: Black (indoor/outdoor use), Natural (indoor use only)



Without Electrical Guard



With Electrical Guard

PTWM Series



Pig's Tail Wrapman Unit

The Wrapman Unit is designed to help wrap our Pig's Tail™ protective wrapping onto hydraulic hoses with an OD of 1/2" to 2". Can also be used with Safeplast spiral wraps.

Material: Metal

Note: Samples are not available for the Wrapman Unit.

Pig's Tail Fire Resistant Anti-Static Spiral Wrap (FRAS) **PTFRAS Series**

Caplugs No.	Nominal Dimensions			Feet Per Box
	ID	Wall	Helix Band Width	
	in.	in.	in.	
FRAS12	.40	.06	.40	165
FRAS16	.45	.06	.48	66
FRAS20	.55	.07	.57	66
FRAS25	.80	.08	.82	66
FRAS32	1.00	.09	.94	66
FRAS40	1.26	.09	1.18	66
FRAS50	1.50	.12	1.38	66
FRAS63	2.00	.14	1.57	66
FRAS75	2.40	.15	1.60	33
FRAS90	2.83	.18	1.78	33
FRAS110	3.43	.22	2.17	33

Pig's Tail Electrical Guard **PTEG Series**

Caplugs No.	Color	Nominal Internal and External Dimensions			Feet Per Box
		ID in.	OD in.	Wall Thickness in.	
E12SSGB	Black	.40	.50	.04	100
E16SSGB	Black	.55	.63	.04	100
E20SSGB	Black	.69	.79	.05	100
E25SSGB	Black	.83	1.00	.07	100
E12SSGN	Natural	.40	.50	.04	100
E16SSGN	Natural	.55	.63	.04	100
E20SSGN	Natural	.69	.79	.05	100
E25SSGN	Natural	.83	1.00	.07	100

Pig's Tail Wrapman Unit **PTWM Series**

Caplugs No.	Description	Carton Quantity
WRAPMAN UNIT	Device to aid in hose wrap application	1

Pig's Tail Product Line

HB Series

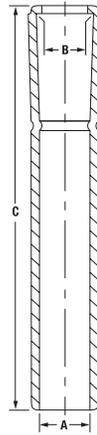


Hose Bend Restrictors

HB Series hose bend restrictors reduce bending stress near the hose coupling junction. This added protection prevents damage to the hose and, ultimately, extends its lifecycle. The upper lip firmly attaches to the coupling, holding the restrictor in place and eliminating the need for costly adhesives or clamps.

- Tapered for easy installation
- Works with a variety of hydraulic and pressure-wash hoses

Material: Vinyl
Color: Black



PTSP Series



Pig's Tail Industrial Service Plugs

The Industrial Service Plug Series helps prevent hoses and pipes from leaking oil and chemicals into the environment, preserves and retains costly oils and other important hydraulic fluids used during maintenance and repair, and protects machine channels from dust and debris.

Material: Oil-Resistant Rubber
Color: Yellow

Note: The Industrial Service Plugs are not available for samples.



PTFLSP Series



Pig's Tail Food Line Service Plugs

The Food Line Service Plug Series helps prevent hoses and pipes from leaking oils and fluids into the environment, preserves and retains costly oils and other important hydraulic fluids used during maintenance and repair, and protects machine channels from dust and debris.

Material: FDA Compliant Material Used on Food Line Equipment
Color: Natural

Note: The Food Line Service Plugs are not available for samples.



Hose Bend Restrictors **HB Series**

Caplugs No.	Dimensions								Packaging	
	A		B		C		D		Carton Quantity	Mini Pak Quantity
	In	mm	In	mm	In	mm	In	mm		
HB-20	.616	15.65	.699	17.75	5.29	134.37	.625	15.88	300	60
HB-40	.668	16.97	.758	19.25	5.74	145.80	.678	17.22	250	50
HB-60	.750	19.05	.852	21.64	6.43	163.32	.761	19.33	175	35
HB-80	.815	20.70	.926	23.52	6.98	177.29	.827	21.01	175	35
HB-100	.871	22.12	.995	25.27	7.76	197.10	.885	22.48	150	30

Pig's Tail Industrial Service Plugs **PTSP Series**

Part Number	Description	Size Range	Quantity Per Pack	Color
PTSP-MICRO	Micro	.04" - .40"	20	Yellow
PTSP-MIX	Mixed Pack - 4 Micro 4 Std 2 XL	.04" - 1.70"	10	Yellow
PTSP-ST	Standard	.16" - .91"	10	Yellow
PTSP-XL	XL	.47" - 1.70"	4	Yellow
PTIND-SM	Small - Single Plug	1.40" - 3.10"	1	Yellow
PTIND-XL	XL - Single Plug	2.40" - 5.10"	1	Yellow

Pig's Tail Food Line Service Plugs **PTFLSP Series**

Caplugs No.	Description	Size Range	Quantity Per Pack	Color
PTFLSP-MICRO	Micro	.04" - .40"	20	Natural
PTFLSP-MIX	Mixed Pack - 4 Micro 4 Std 2 XL	.04" - 1.70"	10	Natural
PTFLSP-ST	Standard	.16" - .91"	10	Natural
PTFLSP-XL	XL	.47" - 1.70"	4	Natural
PTFLIND-SM	Small - Single Plug	1.40" - 3.10"	1	Natural
PTFLIND-XL	XL - Single Plug	2.40" - 5.10"	1	Natural

SPSS Series



Safe-Spirals Protection for Hydraulic Hoses

Safe-Spirals provide safe and economic protection of hydraulic and pneumatic hoses, thereby reducing machine downtime and, in some cases, extending the life of the equipment itself.

Material: High-Density Polyethylene (HDPE)

Temperature Range: -60° to +175°

Color: Black, Yellow



Available in bio-based, plastics & eco-friendly materials

Note: Safe-Spirals will cover the specified length when used with a hose with an OD that corresponds to the ID of the Spiral listed above, without shrinkage. If used on a hose with an OD that exceeds the Spiral ID, the total length of the hose covered will be reduced in proportion to the OD of the hose being wrapped.

SPPC Series



Safe-Spirals Hose & Cable Protection Pre-Cut Program

The SPPC Series pre-cut spiral wrap makes it easy to put together and store replacement wraps, assemble service and maintenance kits or keep stock on your shelves. Choose from standard spiral sizes of Safelast Safe-Spiral and ABRA product lines in pre-cut lengths up to 25 feet.

Material: High-Density Polyethylene (HDPE)

Color: Black, Yellow



Available in bio-based, plastics & eco-friendly materials.

SPAB Series



Safe-Spiral ABRA with 2-Color Wear Indicator

Safe-Spiral ABRA is designed with a wear indicator to assist the operator in identifying potential problem areas.

Material: High-Density Polyethylene (HDPE)

Color: Black with Yellow interior

Safe-Spirals Protection for Hydraulic Hoses **SPSS Series**

Caplugs No.		Spiral Size						Packaging		
		mm			Inches			Weight (lbs)	Length (ft)	
		O.D.	Wall	Pitch	Hole Distance	Hole Diameter	OD			ID
012C100BK	012C100YE	12	1.2	10.5			1/2	.40	2.7	100
016C100BK	016C100YE	16	1.3	12.0			2/3	.50	4.0	100
020C100BK	020C100YE	20	2.0	20.0			3/4	.65	6.0	100
025C100BK	025C100YE	25	2.2	25.0			1	.80	10.1	100
032C100BK	032C100YE	32	2.5	22.0			1-1/4	1.10	12.8	100
040C100BK	040C100YE	40	2.7	24.0			1-3/5	1.40	20.1	100
050C100BK	050C100YE	50	3.4	30.0			2	1.70	26.8	100
063C100BK	063C100YE	63	3.7	37.0			2-1/2	2.20	43.6	100
075C75BK	075C75YE	75	4.4	45.0	35	10	3	2.60	36.8	75
090C50BK	090C50YE	90	4.9	45.0	35	10	3-1/2	3.20	40.3	50
110C50BK	110C50YE	110	5.5	50.0	35	10	4-1/3	3.90	59.1	50
125C40BK	125C40YE	125	5.9	52.0	35	10	4-9/10	4.50	59.9	40
140C30BK	140C30YE	140	6.5	55.0	35	10	5-1/2	5.0	50.3	30

Safe-Spirals Hose & Cable Protection Pre-Cut Program **SPPC Series**

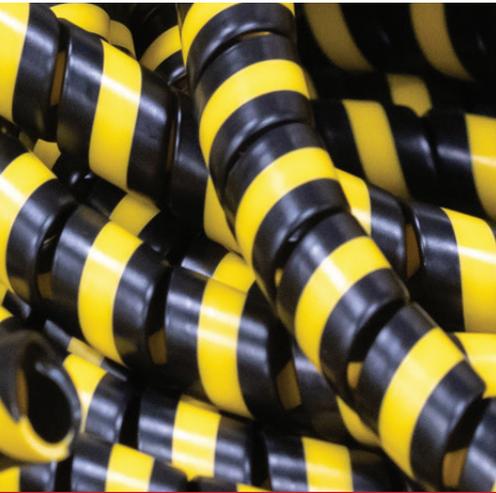
Caplugs No.				Spiral Size			Packaging	
Black	Yellow	ABRA	Truck Spiral	mm	O.D. of Spiral (inches)	I.D. of Spiral (inches)	Pre-Cut Spiral Length (feet)	Pack Dimensions (inches)
12PC25BK	12PC25YE			12	.500	.375	25	9 x 4 x 10.5
16PC25BK	16PC25YE			16	.667	.500	25	9 x 4 x 10.5
20PC25BK	20PC25YE	20PC25ABR		20	.800	.667	25	9 x 4 x 10.5
25PC25BK	25PC25YE	25PC25ABR		25	1.000	.800	25	13-1/2 x 4 x 13-1/2
32PC20BK	32PC20YE	32PC20ABR		32	1.250	1.100	20	13-1/2 x 4 x 13-1/2
40PC14BK	40PC14YE	40PC14ABR	40PC16TS	40	1.600	1.375	14/16*	13-1/2 x 4 x 13-1/2
50PC10BK	50PC10YE	50PC10ABR		50	2.000	1.700	10	13-1/2 x 4 x 13-1/2

*16ft length for Truck Spiral only

Safe-Spiral ABRA with 2-Color Wear Indicator **SPAB Series**

Caplugs No.	Spiral Size			
	ID (inches)	OD (inches)	Pitch (inches)	Wall (inches)
020C100ABR	.59	.75	.79	.08
025C100ABR	.83	1.00	.98	.09
032C100ABR	1.05	1.25	.87	0.1
040C100ABR	1.39	1.60	.94	0.11
050C100ABR	1.73	2.00	1.18	0.13
063C100ABR	2.21	2.50	1.46	0.15

SPDU Series



Safety-Spiral DUO

Safety-Spiral DUO is designed to provide hose protection, with an added feature of increased visibility, by providing a caution stripe down the middle of the spiral.

Material: High-Density Polyethylene (HDPE)

Color: Black with Yellow stripe

Note: Available in any color with minimum order quantity required. Contact us to learn more.

PTPS Series



Safe-Sleeve Burst and Containment Protection

Woven sleeves provide protection for hydraulic hose and machinery, as well as protection and bundling of hoses, cables, chains, wire, etc.

Material: Polyester

Color: Black

Safety-Spiral DUO SPDU Series

Caplugs No.	Spiral Size			
	ID (inches)	OD (inches)	Pitch (inches)	Wall (inches)
20C100SS	.59	.75	.79	.08
25C100SS	.83	1.00	.98	.09
32C100SS	1.05	1.25	.87	.10

Safe-Sleeve Burst and Containment Protection PTPS Series

Caplugs No.	Inside Flat	Inside I.D.	Nomial I.D.
106C300BK	1.05 - 1.20	.66 / .76	0.71
108C300BK	1.22 - 1.37	.77 / .87	0.82
116C300BK	1.33 - 1.57	.84 / 1.00	0.92
121C300BK	1.46 - 1.70	.92 / 1.08	1.00
128C300BK	1.66 - 1.90	1.05 / 1.21	1.13
201C300BK	1.82 - 2.01	1.15 / 1.28	1.21
204C300BK	1.85 - 2.09	1.17 / 1.33	1.25
206C300BK	2.00 - 2.19	1.27 / 1.39	1.33
208C300BK	2.14 - 2.34	1.36 / 1.49	1.42
216C300BK	2.23 - 2.38	1.42 / 1.51	1.46
218C300BK	2.38 - 2.62	1.51 / 1.66	1.58
226C300BK	2.72 - 2.90	1.73 / 1.84	1.78
300C300BK	2.91 - 3.10	1.85 / 1.97	1.91
310C300BK	3.13 - 3.37	1.99 / 2.14	2.06
320C300BK	3.33 - 3.53	2.12 / 2.24	2.18
326C300BK	3.63 - 3.87	2.31 / 2.46	2.38
402C300BK	3.88 - 4.12	2.47 / 2.62	2.54
408C300BK	4.08 - 4.28	2.59 / 2.72	2.65
418C300BK	4.38 - 4.62	2.78 / 2.94	2.86
424C300BK	4.50 - 4.74	2.86 / 3.01	2.93
510C300BK	5.13 - 5.37	3.26 / 3.42	3.34
526C300BK	5.63 - 5.87	3.58 / 3.73	3.65
700C100BK	6.81 - 7.01	4.33 / 4.46	4.40
801C300BK	7.76 - 8.05	Min. 5.0	5.00
904C50BK	8.85 - 9.24	5.63 / 5.88	5.76

Safeplast Product Line

SFWP Series



Safe-Wrap

Constructed of 1050 Ballistic Nylon with a urethane coating, Safe-Wrap features a special designed hook & loop closure. Safe-Wrap can be cut with scissors to any desired length.

Material: Urethane-coated 1050 ballistic nylon

Color: Black

Note: When ordering, "Carton" refers to 150-foot rolls; "Minipack" refers to 50-foot rolls.

SPSSP Series



Safe-Strips

Safe-Strips bundles hydraulic hoses together and can be used again and again. It is made of polypropylene and has a Velcro® brand fastener. The buckle is stainless steel.

Material: Polypropylene, Velcro® and Steel

Color: Black



SPSWS Series



Safe-WhipStop

Safe-WhipStop is a product meant to stop whiplash effect when a hose becomes detached. This hose restraint keeps the hose from harming the person working in proximity of the hose.

Material: Polyester, Neoprene and Steel

Color: Black

Safe-Wrap SFWP Series

Caplugs No.	Bundle O.D. (inches)	Circumference (inches)	Sleeve Width Flat (inches)
SFWP-1	1	3.25	4
SFWP-2	2	6	7.75
SFWP-3	3	9.4	11
SFWP-4	4	12.5	14
SFWP-5	5	15.75	17.25
SFWP-6	6	18.8	20.375
SFWP-7	7	22	23.5
SFWP-8	8	25.125	26.625

Safe-Strips SPSSP Series

Caplugs No.	Buckle (A) in	Strap (B) in	Gripper (C) in	Width (D) in	Inside Diameter
STP11	7/8 x 1-3/4	8	3	1-1/2	2.7
STP16	7/8 x 1-3/4	11-1/2	4-1/4	1-1/2	3.9
STP20	7/8 x 1-3/4	16	4-1/4	1-1/2	4.9
STP25	7/8 x 1-3/4	21	4-1/4	1-1/2	6.1
STP30	7/8 x 1-3/4	25	4-1/4	1-1/2	7.0

Safe-WhipStop SPSWS Series

Caplugs No.	Recommended Range
Safe-WhipStop BOLT FIX	
SA-STBF60	1/4 - 3/4
SA-STBF95	3/4 - 1-1/2
SA-STBF125	1-1/2 - 2
Safe-WhipStop DOUBLE LOOP	
SA-STD90	1/4 - 3/4
SA-STD140	3/4 - 1-1/2
SA-STD185	1-1/2 - 2

SPQLS Series



Quick Lock Strips

Used to secure hydraulic lines and assist in hose and cable management, Safeplast Quick Lock Strips use a taper-cut edge to make threading into the buckle easier, helping make setup and placement simple and convenient.

Material: Polypropylene and Steel

Color: Black

Product Features Comparison Safe-Spirals

	Standard (SPSS)	ABRA (SPAB)	DUO (SPDU)
Raw material HDPE	✘	✘	✘
Round edges	✘	✘	✘
Pre-cut available	✘	✘	
Rolls available	✘	✘	✘
2-colored		✘	✘
Special colors available	✘	✘	✘
UV-protected	✘	✘	✘
Recyclable	✘	✘	✘
Antistatic	✘	✘	✘
Stock article	✘	✘	

Caplugs No.	Strap Length (in)
QL - 500	20
QL - 1000	39
QL - 1500	59

Product Features Comparison Safe-Sleeves and Safe-Wraps

	Safe-Sleeve (PTPS)	Safe-Wrap (SFWP)
Pin-hole approved		
Pre-cuts available		
Rolls available		
Customer branding available		
Flame retardant		
Recyclable		
Stock article		

Solutions for all your hydraulic protection needs



Leader in Product Protection, Masking, Custom Molded Components and Hose Protection

Caplugs offers a full line of parts to protect hydraulic and pneumatic components and fittings during shipping, storage and finishing processes. From threaded caps and plugs to hose protection and service plugs, Caplugs offers parts to securely protect delicate threads and prevent any contamination or damages.

Why you need our protection:

- Protect delicate threads during shipment and storage
- Keep ports free from contamination
- Use for low-pressure testing
- Mask off areas during finishing processes
- Increase life of your hoses

Fittings/Applications:

- SAE
- NPT
- JIC
- UN/UNS
- Metric
- British Standard
- Flared/Flareless
- Flanges
- Valves
- Pipe Ends
- High-Pressure Hoses
- O-Rings and Gaskets



Fitting Protection

Seal out contaminants and protect delicate threads with Caplugs' full line of plastic caps and plugs. Available in threaded, non-threaded, straight wall, tapered, tear-tab, pull-tab and more.



Hose Protection

Caplugs' line of hose guard and hose bend restrictors ensures hydraulic, pneumatic and high-pressure hoses are protected while operating in harsh environments. Use inexpensive hose protection now to save yourself time and money later.



Pipe Caps and Flange Covers

From 1/2" to 64" in diameter, Caplugs' pipe caps and flange covers are designed to protect delicate pipe threads and flange surfaces during shipment and storage. These inexpensive parts are designed for ease of use, ensuring quick installation and removal.



Masking

Choose from a range of masking devices including caps, plugs, tapes or discs. Caplugs' masking products are available in a variety of materials, from silicone and Flex500® for high-temperature finishing processes to polyethylene and standard vinyl for lower-temperature finishing or painting.

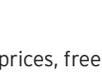


Custom Designs

Caplugs' team of design engineers will work with you one-on-one from part conception and prototyping to production and packaging. Our range of processes and materials allows us to offer you a variety of solutions and provide you with the part you need at the price you want.

Item	Series	Description	Thread Protection	Fitting Protection	Hose Protection	Pump Protection	Flange Protection
	ADP	Threaded aluminum plugs for flareless tube and hose assemblies					
	AFO	Threaded aluminum plugs for flat-faced O-ring hydraulic fittings					
	ASC	Threaded aluminum caps for threaded flared fittings					
	ASP	Threaded aluminum plugs for 37° flared fittings and straight-threaded ports					
	CD	Threaded plastic caps for flared JIC fittings					
	CD-M	Threaded plastic caps for metric fittings					
	CPT	Center pull-tab tapered plugs					
	CXT	Center cross pull-tab plug					
	EC	Caps for threaded connectors					
	FCO	Flat-faced O-ring caps					
	FUF	Flareless union fitted caps					
	HC	Hose caps					
	HSF	High-pressure split-flange covers					
	L	Lift-tab tapered plugs					
	PDF	Threaded plastic plugs for flat-faced O-ring hydraulic fittings					
	PDH	Threaded plugs for flat-faced O-ring hydraulic fittings					
	PDI	Threaded plugs for inverted flared fittings					
	PDO	Plastic threaded plugs for SAE O-ring ports					
	PIP	Push-in-plugs					
	PIP-TAB	Push-in-plugs with pull-tab					
	PO	Push-on, straight-thread caps					

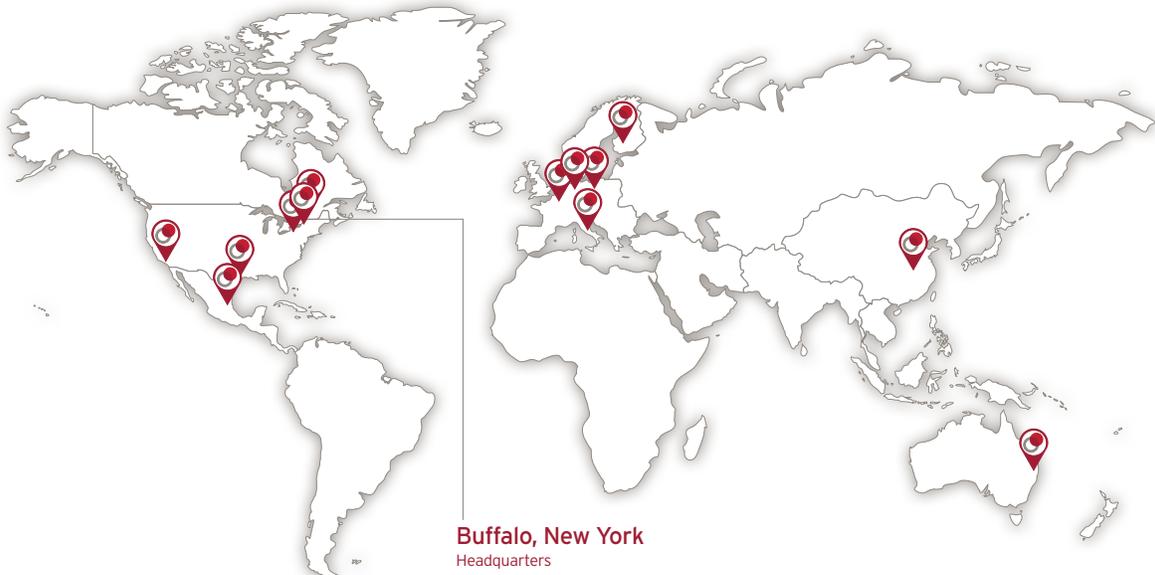
NOTE: Die-cut capability for SAE flanges - PEHD & PEHD with foam backing for materials

Item	Series	Description	Thread Protection	Fitting Protection	Hose Protection	Pump Protection	Flange Protection
	RC	Caps for threaded connectors					
	RCL	Long-threaded connector caps					
	RP	Threaded plugs					
	RPO	Threaded plugs for SAE straight-threaded ports					
	SAE	Push-in flange protectors for SAE code 61 and SAE code 62					
	SC	Sleeve caps for tube ends					
	SF	Caps for split-flange connections					
	SFP	Covers for split-flange connections					
	SW	Sleeve-Web® netting					
	SWI	Sleeve-Web® netting with rust inhibitor					
	SWI	Universal Sleeve-Web® netting					
	T	Tapered caps and plugs					
	TPN-F	Square-head threaded plugs with flange					
	TUV	Flexible tear-tab caps					
	UPP	Universal pull plug series					
	UTP	Universal thread plugs					
	VAS	Vinyl American Standard Association flange protectors					
	VC	Round vinyl caps					
	VF	Vinyl flange covers					
	VSR	Vinyl snap ring flange covers					
	WW	Tapered caps and plugs with wide, thick flanges					

Global Leader in Product Protection

For more than 75 years, Caplugs has been the leader in product protection with more than 40,000 catalog parts and 450 million parts in stock and ready to ship.

As a global manufacturer with 13 facilities, 6 different manufacturing processes and a direct team of in-field product experts providing personalized, local service, Caplugs is your trusted partner for product protection, masking solutions and molded components.



Hydraulic Fittings and Component Protection



Threaded Caps



Threaded Plugs



Metric Plugs



Flange Protectors



Pipe Caps

Full Product Line



Plastic Caps



Plastic Plugs



Masking



Tubing, Netting & Containers



OCTG Thread Protectors



Evergreen Labware



More Product Protection



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