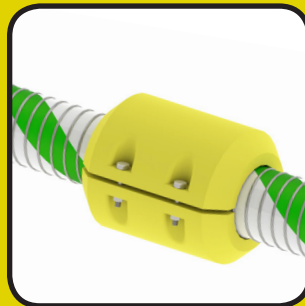


PACIFIC

HOSEFLEX

PTY LTD



09



COVERS

<p>Silicone Coated Fibreglass Sleeve Size : 6mm to 130mm Material : Silicone</p>	<p>Page 298</p>	
<p>Wire Spring Guard Size : 20mm to 100mm Material : 316/304 Stainless Steel, Galvanised</p>	<p>Page 299</p>	
<p>Wire Bend Restrictor Size : 20mm to 100mm Material : 316/304 Stainless Steel, Galvanised</p>	<p>Page 300</p>	
<p>Pigstail Size : 7mm to 99mm I.D. Material : HPDE (High Density Polyethylene)</p>	<p>Page 301</p>	
<p>Whipsock Size : 14mm to 180mm Material : 316/304 Stainless Steel, Galvanised</p>	<p>Page 302</p>	
<p>Stainless Steel Interlock Cover Size : 3/4' - 12" Material : 304 Stainless Steel</p>	<p>Page 303</p>	
<p>Layflat Size : 20mm to 200mm I.D. Material : PVC with low pressure stability</p>	<p>Page 304</p>	
<p>PVC Covering Size : 1.6mm to 125.0mm Material : Polyolefin</p>	<p>Page 305</p>	
<p>Rope Lag Size : 6mm to 48mm Material : Sisal Rope</p>	<p>Page 306</p>	
<p>Hose Floats Size : 10mm - 130mm Hose O.D. Material : Polyethyle</p>	<p>Page 307</p>	
<p>Bird & Rodent Proofing Briad Size : 6mm to 150mm Material : 316/304 Stainless Steel</p>	<p>Page 308</p>	
<p>Rawhide Size : 22.9mm to 93.0mm Material : Nylon</p>	<p>Page 309</p>	
<p>Ball Joint Armor Size : 1" - 6" Material : Stainless Steel, Galvanised</p>	<p>Page 310</p>	
<p>Hose Handling Sling/Bun Size : 25mm - 200mm Hose Dia. Material : 100% nylon webbing / Polyurethane</p>	<p>Page 311</p>	

SILICONE COATED FIBREGLASS SLEEVE

Part No.: SFGS

Inner Layer: Knitted high bulk glass fibre sleeve

Cover: Silicone

Colour: Red

I.D. Size Available: 6mm - 130mm

Temperature: Continuous working temperature at 260°C
Short time withstanding exposure to max 1650°C

Construction

Use:

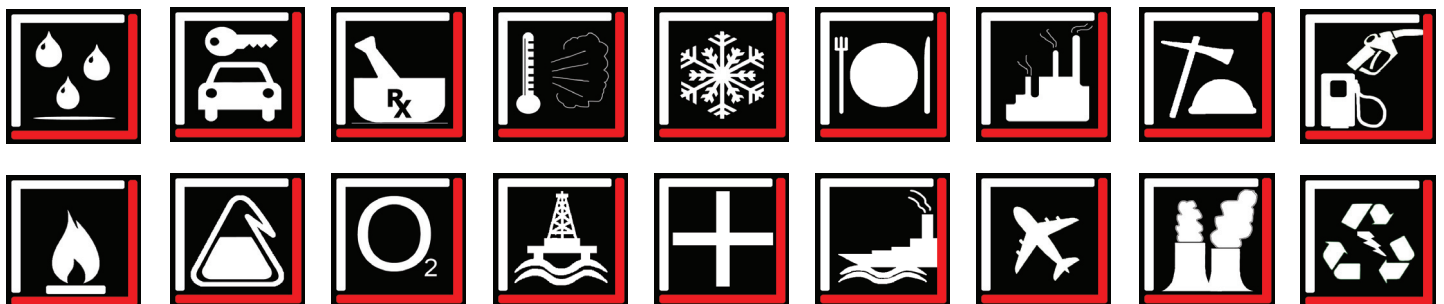
Knitted high bulk glass fibre sleeve can withstand repeated exposures to molten steel molten aluminum and molten glass. The heavy coating of our proprietary iron oxide red silicone rubber compound sheds molten metal splash immediately so very little heat transfer occurs.



Specifications

Part Number	Nominal Dia.
	I.D (mm)
SFGS-06	6
SFGS-08	8
SFGS-10	10
SFGS-15	15
SFGS-20	20
SFGS-25	25
SFGS-30	30
SFGS-35	35
SFGS-40	40
SFGS-45	45
SFGS-50	50
SFGS-55	55
SFGS-65	65
SFGS-70	70
SFGS-75	75
SFGS-80	80
SFGS-90	90
SFGS-100	100
SFGS-110	110
SFGS-120	120
SFGS-130	130

Applications



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COVERS

WIRE SPRING GUARD

Part No.: SG

Material: 316/304 Stainless Steel, Galvanised

I.D. Size Available: 20mm - 100mm

Custom Sizes : Available On Request

Closed Pitch Ends : On Request

Construction

Use:

Spring guards slide on over the hose and run the full length of the hose. For applications where you need hose guards in areas where potential hazards from abrasion and gouges are the greatest.



Specifications

Part Number	Nominal Dia.
	I.D. (mm)
SG#-20-*	20
SG#-25-*	25
SG#-30-*	30
SG#-35-*	35
SG#-40-	40
SG#-45-*	45
SG#-50-*	50
SG#-55-*	55
SG#-60-*	60
SG#-65-*	65
SG#-70-*	70
SG#-75-*	75
SG#-80-*	80
SG#-85-*	85
SG#-90-*	90
SG#-95-*	95
SG#-100-*	100

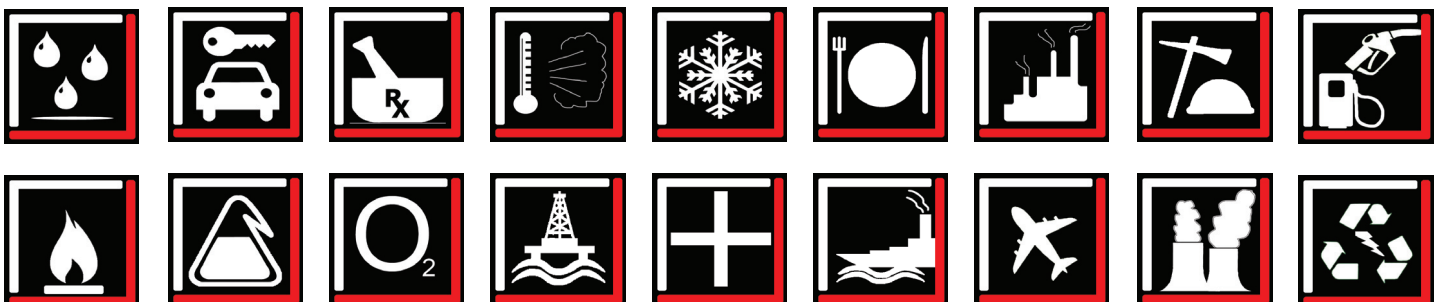
Table Key

Material Type #

6S = 316 S/S | 4S = 304 S/S | GV = Galvanised

Spring Length *

Applications



WIRE SPRING BEND RESTRICTOR

Part No.: SBR

Material: 316/304 Stainless Steel, Galvanised

I.D. Size Available: 20mm - 100mm

Custom Sizes: Available On Request

Closed Pitch Ends: Standard

Construction

Use:

Control bend radius at end of hose assemblies. Open wound spring guards prolong the life of the hose cover and reinforcement from abrasion, kinking and other damage incurred in severe working areas. Open wound spring guards are available for all types and sizes of hoses.



Specifications

Part Number	Nominal Dia.
	I.D. (mm)
SBR#-20*	20
SBR#-25*	25
SBR#-30*	30
SBR#-35*	35
SBR#-40*	40
SBR#-45*	45
SBR#-50*	50
SBR#-55*	55
SBR#-60*	60
SBR#-65*	65
SBR#-70*	70
SBR#-75*	75
SBR#-80*	80
SBR#-85*	85
SBR#-90*	90
SBR#-95*	95
SBR#-100*	100

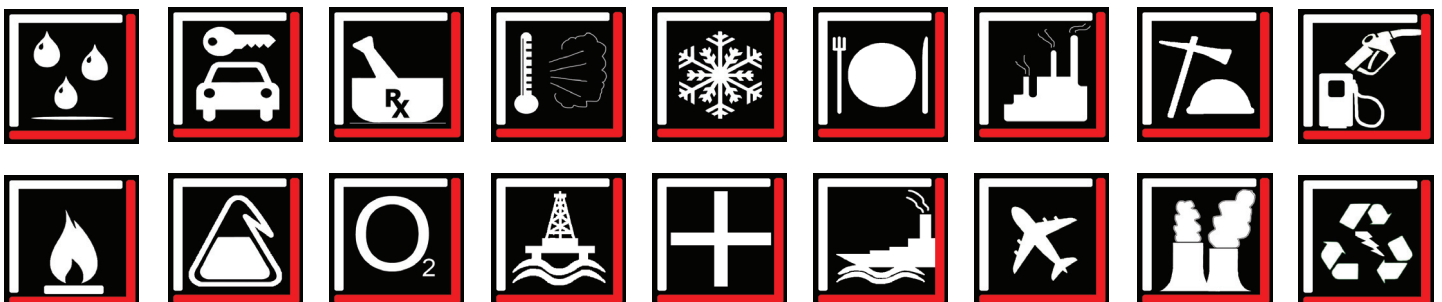
Table Key

Material Type #

6S = 316 S/S | 4S = 304 S/S | GV = Galvanised

Spring Length *

Applications



PIG'S TAIL

Part No.: PIGY

Material: HPDE (High Density Polyethylene)

I.D. Size Available: 7mm - 99mm

O.D. Size Available: 9mm - 110mm

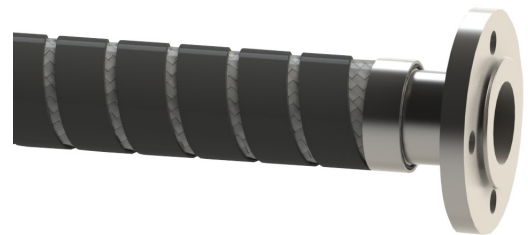
Temperature: -10°C +90°C

Colours: Black, Yellow, Red & Blue

Construction

Use:

Protective wrapping designed for easy installation to existing hydraulic hoses, providing protection against wear and damage caused by misuse, poor maintenance, or aggressive working environments. Developed to increase the service life of hoses



Standards:

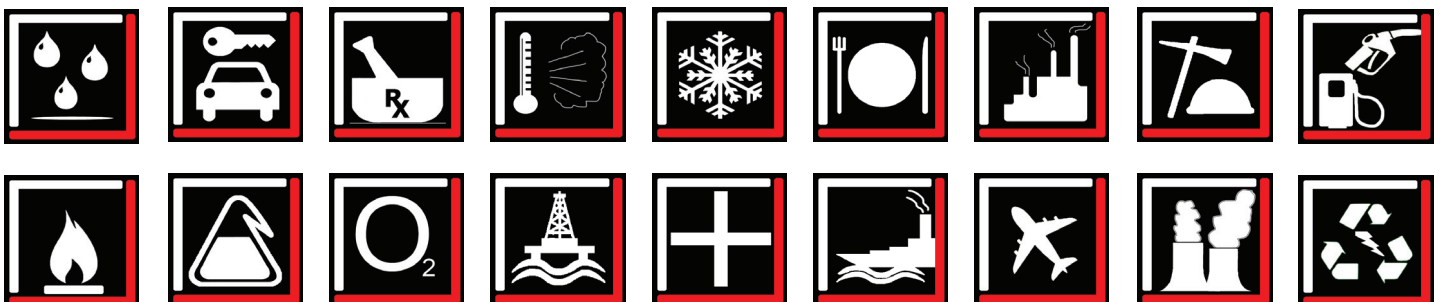
AS2070

Specifications

Part Number	Nominal Dia.		Wall Thickness
	I.D (mm)	O.D (mm)	mm
PIGY-07	7	9	1
PIGY-09	9.5	12.5	1.5
PIGY-12	12.5	16	1.75
PIGY-16	16	20	2
PIGY-21	21	25	2
PIGY-27	27	32	2.5
PIGY-34	34	40	3
PIGY-44	44	50	3
PIGY-55	55	63	4
PIGY-66	66	75	4.5
PIGY-79	79	90	5.5
PIGY-99	99	110	5.5

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Applications



WHIP SOCK

Part No.: WHIPSOCK

Eyes: Twin / Four

Wire Dia.: 1.2 - 3mm

Material: Galvanised / Stainless Steel

Break Strength: 16000KG Max.

Size Available: 14 - 180mm Hose O.D.

Construction

Use:

These are the best high-pressure hose restraints available, because the stocking style woven steel grips the hose more securely over a larger area. Abrasion and wear and tear usually take place near fittings, which may result in a rupture. The woven steel can also help prevent abrasion to the hose underneath. These Whip Socks are not restricted to just air hoses, but can be used on any application where high-pressure hoses are used, air, water, hydraulic, slurry, etc.

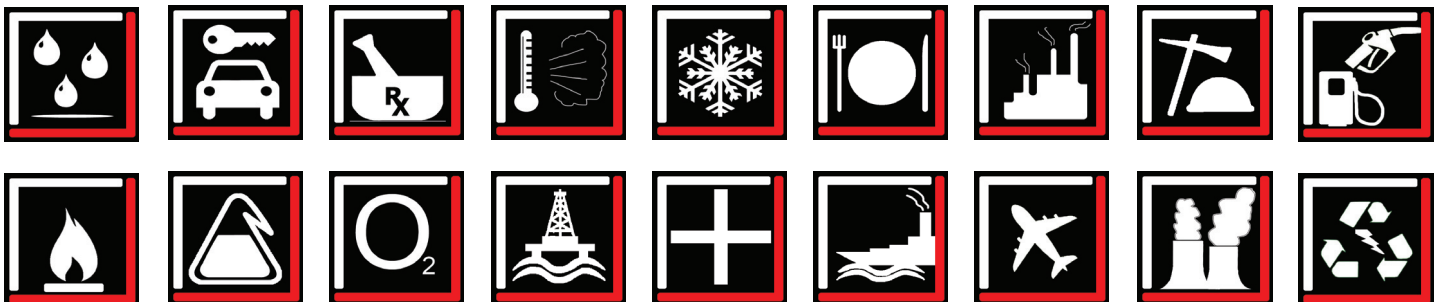


Specifications

Part Number	Hose O.D	Wire Dia.	Piles	Break Strength	Grip Length	Eye Length	Total Length
	mm	mm	No.	KG	mm	mm	(mm)
WHIPSOCK-20-TWIN	14-20	1.2	8 x 3	1300	450	100	550
WHIPSOCK-30-TWIN	20-30	1.5	12 x 2	2800	500	140	640
WHIPSOCK-40-TWIN	30-40	2	12 x 2	5500	700	170	870
WHIPSOCK-50-TWIN	40-50	2	12 x 2	5500	800	170	970
WHIPSOCK-60-TWIN	50-60	2.5	12 x 2	9300	1000	250	1250
WHIPSOCK-70-TWIN	60-70	2.5	12 x 2	9300	1050	250	1300
WHIPSOCK-85-TWIN	70-85	2.5	12 x 2	9300	1100	270	1350
WHIPSOCK-100-TWIN	85-100	3	12 x 2	12300	1400	340	1840
WHIPSOCK-120-TWIN	100-120	3	12 x 2	12300	1450	380	1830
WHIPSOCK-140-TWIN	120-140	3	16 x 2	16000	1800	400	2200
WHIPSOCK-180-TWIN	140-180	3	16 x 2	16000	1950	420	2370

*Four Eyes Whipsock also Available

Applications



STAINLESS STEEL INTERLOCK COVER

Part No.: EEI4S

Construction: Unpacked

Profile: Medium Flexibility / Medium Pressure

Tube Available: 304 Stainless Steel

Size Available: 3/4' - 12" (Larger sizes upon Request)

Max Temp: 700°C

Construction

Use:

This highly flexible interlocked metal armour provides crush protection for hydraulic hoses and electrical cables in most severe applications.

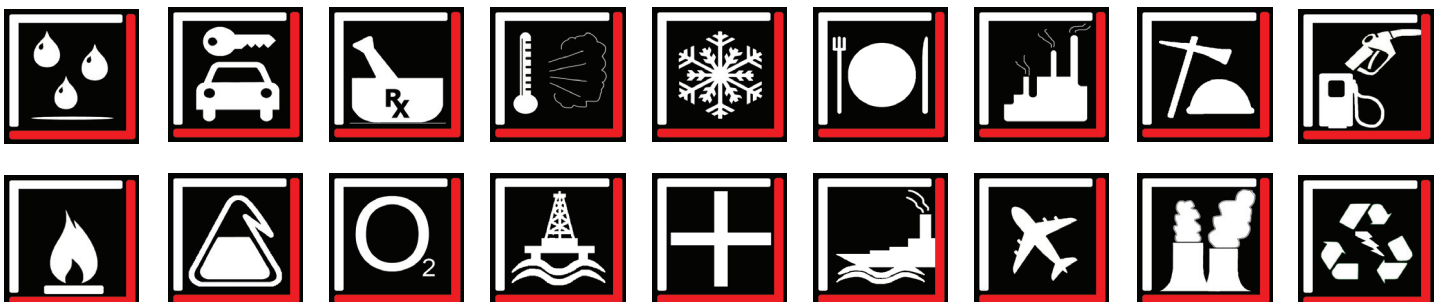


Specifications

Part Number	Size	I.D. (mm)	O.D. (mm)	Bend Radius (mm)
EEI4S-20	3/4"	19	22.0	140
EEI4S-25	1"	25	28.0	152
EEI4S-32	1 1/4"	32	36.0	160
EEI4S-38	1 1/2"	38	41.3	166
EEI4S-41	1 5/8"	41	44.3	180
EEI4S-45	1 3/4"	44	47.3	190
EEI4S-48	1 7/8"	48	51.3	195
EEI4S-50	2"	51	54.3	205
EEI4S-54	2 1/4"	57	60.3	235
EEI4S-63	2 1/2"	63	66.3	260
EEI4S-70	2 3/4"	70	73.3	285
EEI4S-80	3"	76	79.3	205
EEI4S-90	3 1/2"	90	94.2	250
EEI4S-100	4"	102	106.2	370
EEI4S-114	4 1/2"	114	118.2	490
EEI4S-125	5"	127	131.2	515

Refer to Light Weight Interlock Page 49 for larger sizes.

Applications



LAYFLAT

Part No.: IH-LAY

Construction: PVC with low pressure stability

Colour: Red & Blue

Reinforcement: Polyester Braided

Size Available: 2" - 4"

Temperature: 0°C +50°C

Construction

Use:

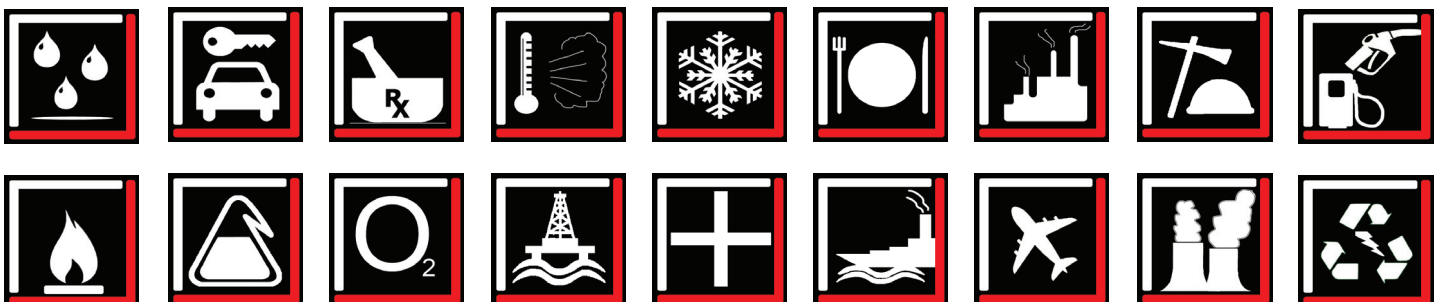
PVC lay flat hose is commonly used a cheap alternative for abrasion resistant and chemical splash cover over braided hose assemblies. Lay flat hose is available in long lengths and suitable for temperatures 0°C upto 50°C.



Specifications

Part Number	Nominal Dia.	
	I.D (mm)	O.D (mm)
IH-LAY-25	25	27
IH-LAY-32	32	35
IH-LAY-38	38	41
IH-LAY-50	50	53
IH-LAY-65	65	68
IH-LAY-75	75	78
IH-LAY-100	100	104
IH-LAY-125	125	129
IH-LAY-150	150	154
IH-LAY-200	200	204

Applications



PVC HEAT SHRINK

Part No.: HS

Material: Chemically cross-linked, thermally stabilised flame retardant polyolefin

Colours: Black, Red, White, Blue, Green, Yellow & Clear

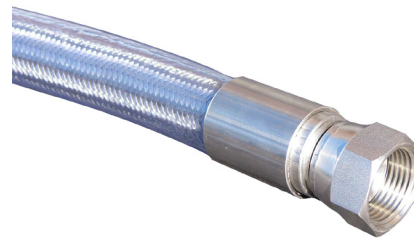
Size Available: 6.4mm - 125mm (2:1 Shrink Ratio)

Temperature: -75°C +135°C

Construction

Use:

The tubing can easily be shrunk with a heat gun or a heat tunnel. All tubings in this range are flame retardant except clear



Specifications

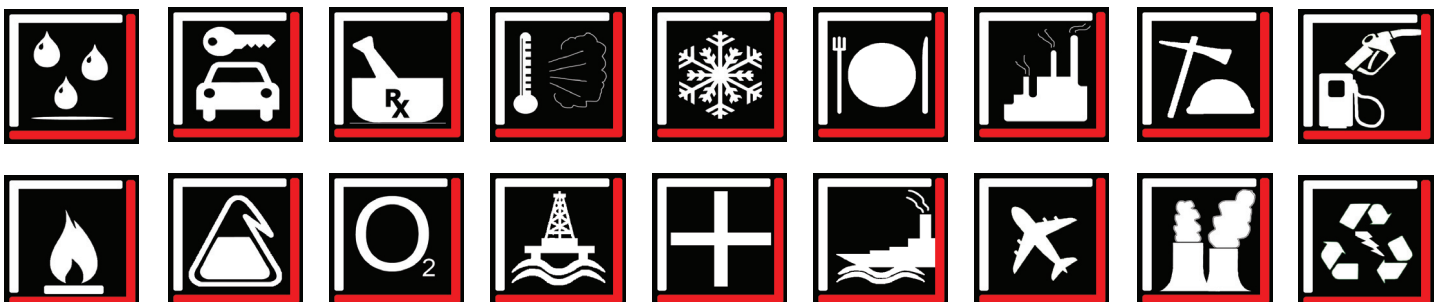
Part Number	Nominal Dia.	
	I.D (mm)	Wall Thickness (mm)
HS-7-#	7.0	0.56
HS-10-#	9.5	0.62
HS-13-#	12.7	0.62
HS-20-#	19.1	0.68
HS-25-#	25.4	0.87
HS-38-#	38.1	1.00
HS-50-#	50.8	1.10
HS-76-#	76.2	1.20
HS-102-#	102.0	1.35
HS-125-#	125.0	1.40

Table Key

Colour #

BK = Black | R = Red | W = White | B = Blue | G = Green | Y = Yellow | C = Clear

Applications



ROPE LAG

Part No.: LAG-ROPE

Material: Sisal Rope (other rope materials are available)

Reinforcement: Three strand twisted construction

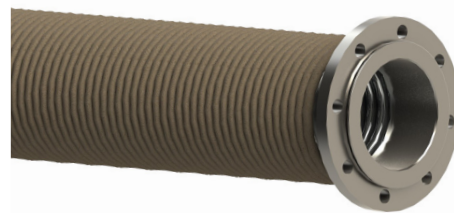
Size Available: 6mm - 48mm

Temperature: -40°C +100°C

Construction

Use:

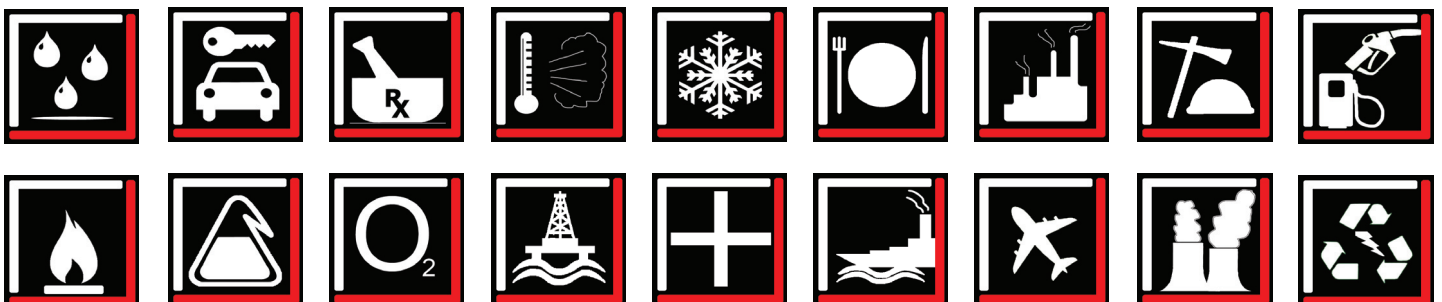
All hoses can be supplied with rope lagging. It is necessary to specify at time of ordering. A tough, versatile fibre ideal for general purpose ropes used in mining, trucking and general industrial applications. Lagging insulates and protects the hose from abrasion and heat transfer.



Specifications

Part Number	Rope Diameter
	mm
LAG-ROPE-06	6
LAG-ROPE-08	8
LAG-ROPE-10	10
LAG-ROPE-12	12
LAG-ROPE-14	14
LAG-ROPE-16	16
LAG-ROPE-20	20
LAG-ROPE-22	22
LAG-ROPE-24	24
LAG-ROPE-28	28
LAG-ROPE-32	32
LAG-ROPE-40	40
LAG-ROPE-48	48

Applications





COVERS

9.11

Covers - Hose Floats

HOSE FLOATS

Part No.: HF

Material: Polyethylene

Bushes: EPDM

Standard Colours: Yellow & Red

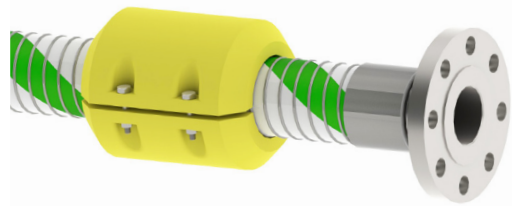
Reserve Buoyancy: 22kg (Larger upon Request)

Size Available: 10 - 130mm Hose O.D. (Larger sizes upon Request)

Construction

Use:

An industry standard for the floatation of hoses, conduit and cables for dredging, mining and marine applications. An easy to install solution that allows pipes to bend and flex, while maintaining low resistance to waves, wind and current. Hose floats are a high visibility yellow colour and are UV stabilised.



Specifications

Part Number	Hose O.D.	Length	Reserve Buoyancy
	(mm)	(mm)	kg
HF-10-50	10 - 50	600	22
HF-50-80	50 - 80	600	22
HF-80-130	80 - 130	600	22

Spacing Guide

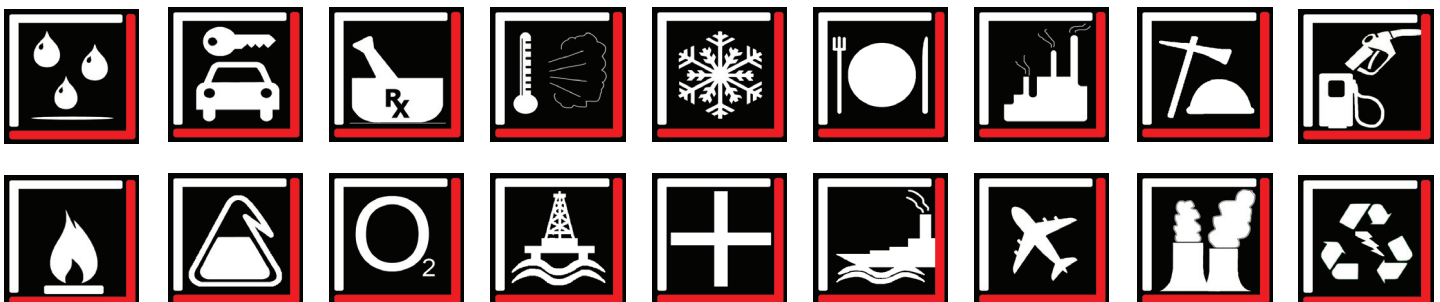
Water: 4 sets for every 12 meters of Hose

Slurry: 7 sets for every 12 meters of Hose

eg. 100m Water hose: $(100m / 12m) \times 4 = 33$ Floats

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Applications



COVERS

BIRDS & RODENTS PROOFING BRAID

Part No.: SSB6S / SSB

Material: 316/304 Stainless Steel

Reinforcement: Stainless Steel armor

Size Available: 1" - 6" (Larger sizes upon Request)

Temperature: -40°C +700°C

Construction

Use:

Stainless steel bird-proofing braid is the ideal solution for protection of coaxial cables & hoses from damage from birds and other animals, which can result in system failure.



Standards:

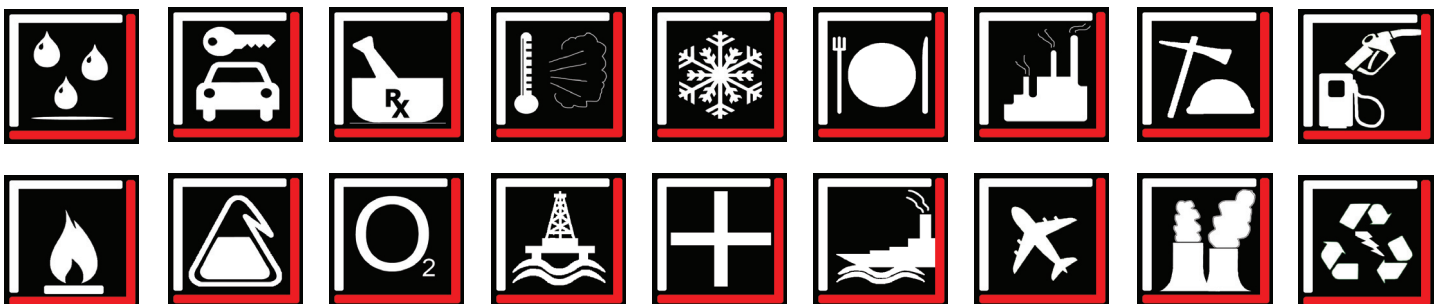
ISO 10380

Specifications

Part Number		Nominal Dia.
316 S/S	304 S/S	(mm)
SSB6S-A-06	SSB-A-06	06
SSB6S-A-10	SSB-A-10	10
SSB6S-A-12	SSB-A-12	12
SSB6S-A-20	SSB-A-20	20
SSB6S-A-25	SSB-A-25	25
SSB6S-A-32	SSB-A-32	32
SSB6S-A-38	SSB-A-38	38
SSB6S-A-50	SSB-A-50	50
SSB6S-A-65	SSB-A-65	65
SSB6S-A-75	SSB-A-75	75
SSB6S-A-100	SSB-A-100	100
SSB6S-A-125	SSB6S-A-125	125
SSB6S-A-150	SSB6S-A-150	150

*Larger sizes on Request

Applications



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RAWHIDE

Part No.: RAWHIDE

Material: Nylon

Reinforcement: Densely woven, multi-filament nylon

Size Available: 23mm - 93mm

Temperature: -50°C +121°C

Construction

Use:

Protection of individual hoses from severe abrasion. Provides a cost effective method of bundling hoses together, while providing abrasion resistance to the bundle. When abrasion occurs, the thousands of tiny filaments in the sleeve bulk up, to continually renew the surface.

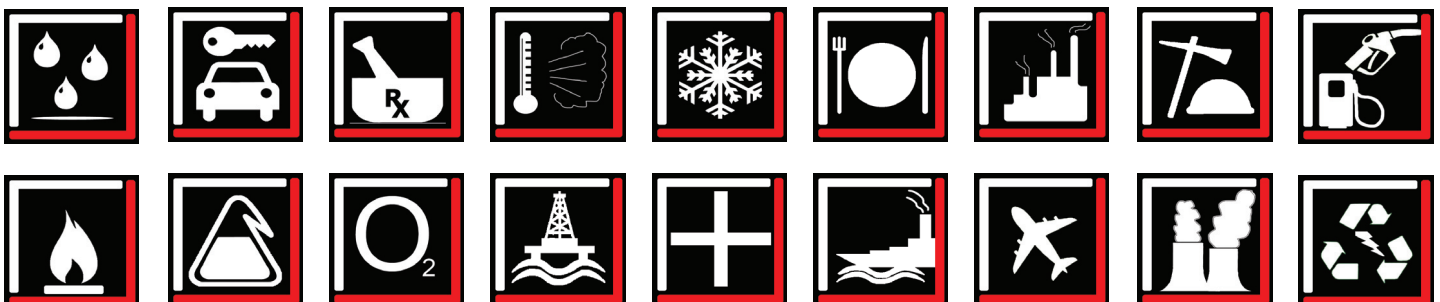


Specifications

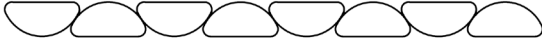
Part Number	Nominal Dia.
	(mm)
RAWHIDE-23	22.9
RAWHIDE-27	26.9
RAWHIDE-31	31.0
RAWHIDE-36	36.0
RAWHIDE-46	46.0
RAWHIDE-56	55.6
RAWHIDE-61	60.5
RAWHIDE-67	66.8
RAWHIDE-73	73.2
RAWHIDE-93	93.0

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Applications



BALL JOINT ARMOR



Part No.: BJA

Material: Galvanized Steel, Stainless Steel

Construction: No interlocking parts to restrict bending

Profile: High Flexibility

Size Available: 1" - 6" (Larger sizes upon Request)

Construction

Use:

Ball-joint armor protects against extreme heat, molten splash, abrasion and kinking. No interlocking parts to restrict bending.

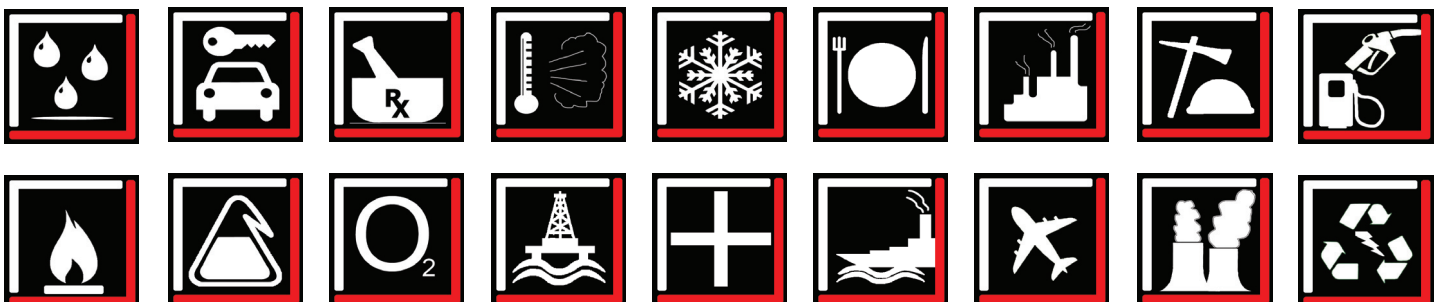
- Convex Surfaces glide over each other
- Prevents inner hose kinking or collapsing
- Able to move on multiple planes



Specifications

Part Number		Size
Carbon Steel	Stainless Steel	
BJA-25-CS	BJA-25-6S	1"
BJA-32-CS	BJA-32-6S	1 1/4"
BJA-40-CS	BJA-40-6S	1 1/2"
BJA-50-CS	BJA-50-6S	2"
BJA-65-CS	BJA-65-6S	2 1/2"
BJA-80-CS	BJA-80-6S	3"
BJA-100-CS	BJA-100-6S	4"
BJA-125-CS	BJA-125-6S	5"
BJA-150-CS	BJA-150-6S	6"

Applications



HOSE HANDLING SLING/BUN

Part No.: HHS / HHSB

Material: 100% nylon webbing / Polyurethane / Polyester

Choker Capacity (KG): 1360 - 3175

Sling Length: 40" - 132"

Size Available: 4" - 12" Hose Dia. (Larger sizes upon Request)

Bun Size Available: 25mm - 200mm Hose Dia.

Construction

Use:

Hose Handling Slings are used to prevent crushing, kinking and cutting of hoses. The weight of discharge hoses is distributed over the width of Hose Handling Slings.

Polyurethane saddle designed to suspend hoses. Each model comes complete with its own UV treated polyester sling which is fastened in a choker position. The Hose bun is designed to accommodate the manufacturers' minimum bending radius to protect hose from kinking and prolong the life of the hose.



Specifications

Sling Part Number	Hose Dia. (O.D.)	Sling Width (mm)	Sling Length	Choker Capacity (KG)
HHS-80	3"	140	40"	2000
HHS-100	4"	140	42"	2000
HHS-150	6"	140	54"	2000
HHS-200	8"	180	60"	3000
HHS-250	10"	240	108"	4000
HHS-300	12"	300	132"	5000

Bun Part Number	Hose Dia. (mm)
HHSB-25	25
HHSB-38	38
HHSB-50	50
HHSB-75	75
HHSB-100	100
HHSB-150	150
HHSB-200	200

Applications

