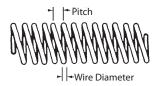
Hose Accessories

Round Wire Spring Guard





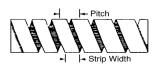
Spring guards should be considered for those applications that call for tough, steel armor protection. They offer heavy-duty hose defense against cuts and abrasion, with the added benefit of kink resistance and the ability to mold hose assembly routing for applications that require tight bends.

Material: Hot dipped galvanized steel, chemically treated and oiled.

GUARD I.D.	PART NUMBER	PACKAGE LENGTH (FT)	WIRE DIAMETER	PITCH
.515	A1900	100'	.063	.188
.515	A1900-20	20'	.063	.188
.550	A1901	100'	.063	.188
.550	A1901-20	20'	.063	.188
.610	AS1902	100'	.063	.188
.610	A1902-20	20'	.063	.188
.650	A1903	100'	.080	.188
.650	A1903-20	20'	.080	.188
.750	A1904	100'	.080	.188
.750	A1904-20	20'	.080	.188
.835	A1905	100'	.080	.188
.835	A1905-20	20'	.080	.188
.900	A1906	100'	.080	.188
.900	A1906-20	20'	.080	.188
.990	A1907	100'	.080	.188
.990	A1907-20	20'	.080	.188
1.055	A1908	100'	.080	.188
1.055	A1908-20	20'	.080	.188
1.110	A1909	100'	.080	.250
1.110	A1909-20	20'	.080	.250
1.240	A1910	100'	.080	.250
1.240	A1910-20	20'	.080	.250
1.300	A1911	60'	.120	.375
1.300	A1911-20	20'	.120	.375
1.380	A1912	60'	.120	.375
1.630	A1913	60'	.120	.375
1.810	A1915	60'	.120	.375
2.000	A1916	40'	.120	.375
2.125	A1917	40'	.120	.375
2.300	A1919	40'	.120	.375

Flat Wire Spring Guard





Spring guards should be considered for those applications that call for tough, steel armor protection. They offer heavyduty hose defense against cuts and abrasion, with the added benefit of kink resistance and the ability to mold hose assembly routing for applications that require tight bends.

GUARD I.D.	PART NUMBER	PACKAGE LENGTH (FT)	STRIP THICKNESS	STRIP WIDTH	PITCH
.515	A2900	100'	.028	.375	.500
.550	A2901	100'	.028	.375	.500
.610	A2902	100'	.028	.375	.500
.650	A2903	100'	.028	.375	.500
.750	A2904	100'	.028	.375	.500
.835	A2905	100'	.028	.500	.688
.900	A2906	100'	.028	.500	.688
.990	A2907	100'	.028	.500	.688
1.055	A2908	100'	.028	.500	.688
1.110	A2909	100'	.028	.500	.688
1.240	A2910	100'	.028	.500	.688
1.300	A2911	60'	.028	.500	.688
1.380	A2912	60'	.042	.500	.812
1.630	A2913	60'	.042	.500	.812
2.125	A2917	40'	.042	.500	.812
2.300	A2919	40'	.042	.500	.812

Hose Accessories

Heavy Duty Poly Hose Guard





Heavy Duty Hose Guard can be easily placed around a single base or bundle of hydraulic and pneumatic hoses. It protects against abrasion and also provides crush resistance, reducing or eliminating costly, premature hose failures.

Features: Resists oils,

lubricants, gasoline and most solvents.

Temperature: -100°F to +220°F Color: Black

Material: High Density Polyethlene

GUARD I.D.	PART NUMBER	WALL THICKNESS	GUARD I.D.	FOOT/ ROLL
.492	A9900	.069	.630	100'
.668	A9901	.086	.840	100'
1.014	A9902	.118	1.250	100'
1.600	A9903	.150	1.900	50'
2.457	A9904	.209	2.875	50'
3.065	A9905	.218	3.500	35'

Plastic Hose Guard



Durable wear shields made of an abrasion and hydrocarbon resistant material which is impervious to solvents, oils, grease and gasoline.

Operating Temperatures: -40° F to 400° F.

HOSE INCH	PART NUMBER
6	W86 SIX-INCH-HOSE GUARD
8	W86 EIGHT-INCH-HOSE GUARD

Locator Clamp





Locator Clamps are designed for crimping to H14510 or H42510 hydraulic hoses to provide a support for routing clamps. Popular for use in Case equipment applications.

Crimp using collet T-400-5C and spacer ring T-400-62 (yellow), flat side up.

HOSE I.D.	PART NUMBER	L	D	F
5/8	A4910	1.60	1.084	1.25

Hose Accessories

Hose Bend Restrictors



For use in protecting the last section of hose at the fitting connection, bend restrictors are designed to allow for an appropriate degree of "bend" without compromising the integrity of your hose assembly. Also recommended for hose assemblies which receive substantial handling, such as pressure washer, air, oil, and hydraulic fluid transfer applications.

Material: Plastisol MR 436 Gloss PVC

Note:

Colors RD, BU, GN, YW available by special order.

RESTRICTOR I.D.	PART NUMBER	RESTRICTOR LENGTH (INCH)	HOSE TYPE APPLICATION
.530	A5953	6	H14504, H00904
.625	A5962	6	H10404, H20906, H24504, H34504, H42504
.690	A5969	6	H14506, H34506
.750	A5975	7	H10406, H20908, H24506, H30006
.840	A5984	7	H10408, H14508, H24508
.875	A5987	7	H34508

Diamondback Sleeve



Features

- Abrasion: Excellent, Tight, smooth surface resists abrasive wear FED-STD-191 Test Method 5309, Abrasion Resist ASTM D6770 for Abrasion Resist of Textile Webbing ISO 6945 Abrasion Standards
- Line of Sight: European Line of Sight Legislated Specification: EN9823 ISO NORM 833 EN414
- Material: Black, Heat Treated to size, Polyamide 6 42 picks per inch
- · Temperature High: 420°F Melting Point

Temperature Low: -80°F
UV protection: Excellent
Chemicals: Very good

Wicking: GoodSparks: Excellent

· Welding Slag: Good

•	Chemicals: Very good
•	Flexibility: Excellent
•	Puncture Resist: Excellent
	Wicking: Good

Typical Applications

- "Line of sight", operator protection
- · Bundling hydraulic hoses and cables
- · Abrasion protection
- OEM

ITEM NUMBER	HOSE I.D.	LAY FLAT WIDTH
TEXS17	0.67 in	1.18 in
TEXS20	0.79 in	1.34 in
TEXS23	0.91 in	1.54 in
TEXS25	0.98 in	1.65 in
TEXS27	1.06 in	1.77 in
TEXS31	1.22 in	2.05 in
TEXS33	1.3 in	2.17 in
TEXS36	1.42 in	2.24 in
TEXS39	1.54 in	2.52 in
TEXS40	1.57 in	2.6 in
TEXS43	1.69 in	2.8 in
TEXS44	1.73 in	2.83 in
TEXS47	1.85 in	3.03 in
TEXS53	2.09 in	3.39 in
TEXS55	2.17 in	3.5 in
TEXS60	2.38 in	3.82 in
TEXS65	2.56 in	4.13 in
TEXS66	2.6 in	4.21 in
TEXS73	2.87 in	4.65 in
TEXS75	2.95 in	4.76 in
TEXS85	3.35 in	5.35 in