

Tooling Equipment & Accessories



MiniKrimp™

Karrykrimp

Parkrimp

PHastkrimp™

Superkrimp

Pumps

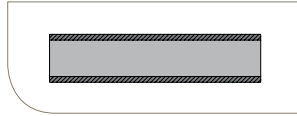
Accessories



Hose Guards

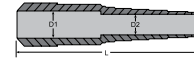
Parker hose guards prolong the life of hoses that are exposed to rugged operating conditions. In addition to protecting the hose from abrasion and cutting, they limit the bending radius which prevents kinking.

PV - Clear Vinyl Hose Guard



Part Number	Guard I.D.		Standard Length	
	inch	mm	feet	mtr.
#	⊙			
PV97-1	0.44	11	100	30.5
PV139-1	0.56	14	100	30.5
PV1611-1	0.68	17	100	30.5
PV2014-1	0.87	22	50	15.2
PV2420-1	1.25	32	50	15.2
PV3224-1	1.50	38	50	15.2

HBR - Hose Bend Restrictor (Black Elastomer)



Part Number	Hose Size		L		D1		D2	
	inch	mm	inch	mm	inch	mm	inch	mm
#	⊙							
HBR-4	1/4	6	5	127	.600	15	.500	13
HBR-6	3/8	10	6	152	.640	16	.625	16

Parker reserves the right to change dimensions and performance parameters without notice.

5CNG/CNGLT - Black Vinyl CNG Hose Guard



Hose Part Number	Hose Guard Part Number
#	#
5CNG/CNGLT-3	CNGG5-3
5CNG/CNGLT-4	CNGG5-4
5CNG/CNGLT-6	HBR-6
5CNG/CNGLT-8	CNGG5-8
5CNG/CNGLT-12	CNGG5-12
5CNG/CNGLT-16	CNGG5-16

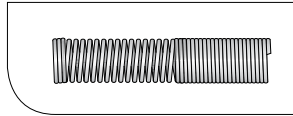
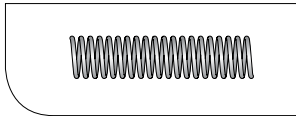
- Use with Parflex CNG hose
- Contact Parflex Division for information on Hose Guard Kits.

For detailed ordering information, please consult price list or contact Parflex® Division.

Metallic Spring Guards

Use Spring Guards for protection from abrasion and extreme physical abuse.

SSG & PSG - Pre-made Spring Guards (Plated, hard-drawn steel wire)



Standard

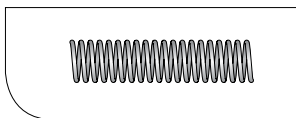
Part Number	Guard I.D.		Standard Length	
	inch	mm	inch	mm
#	⊙			
55SSG-3	0.44	11	5	127
55SSG-4	0.55	14	5	127
55SSG-5	0.61	15	5	127
55SSG-6	0.68	17	5	127
55SSG-8	0.83	21	5	127
55SSG-12	1.09	28	7	178

For CNG Hose (Stainless Steel)

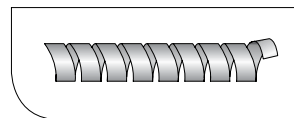
Part Number	Guard I.D.		Standard Length	
	inch	mm	inch	mm
#	⊙			
3PSG-3	0.46	12	5.30	135
5PSG-4	0.63	16	6.25	159
5PSG-6	0.78	20	6.50	165
5PSG-8	0.90	23	6.50	165

Special configurations available upon request.
Contact factory.

SG - Steel Spring Guards (Plated, hard-drawn steel wire)



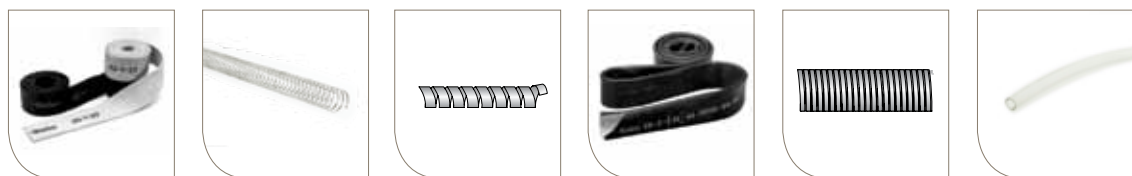
AG - Flat Steel Armor Guards



Part Number	Guard I.D.		Standard Length	
	inch	mm	feet	mtr.
#	⊙			
55SG-3	0.47	12	25	7.6
55SG-4	0.55	14	25	7.6
55SG-5	0.61	16	25	7.6
55SG-6	0.67	17	25	7.6
55SG-8	0.83	21	25	7.6
55SG-12	1.09	28	10	3
55SG-16	1.35	34	10	3
58SG-12	1.18	30	10	3
58SG-16	1.51	38	10	3

Part Number	Guard I.D.		Standard Length	
	inch	mm	inch	mm
#	⊙			
55AG-3	0.47	12	25	7.6
55AG-4	0.55	14	25	7.6
55AG-5	0.61	16	25	7.6
55AG-6	0.67	17	25	7.6
55AG-8	0.83	21	25	7.6
55AG-12	1.09	28	10	3
55AG-16	1.35	34	10	3
58AG-12	1.18	30	10	3
58AG-16	1.51	38	10	3

Guards for PTFE Hoses



AS

2625, 2799

2740, 2613

FS

MG

PV

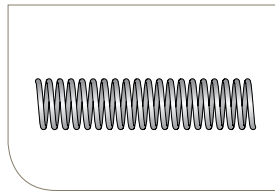
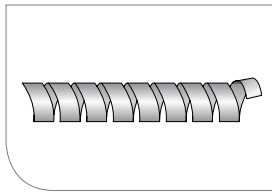
Hose		Max. O.D.	Partek Sleeve	External Round Spring	Internal Round Spring	External Flat Spring	Internal Flat Spring	Fire Sleeve	External Anti-Kink Casing	Clear Vinyl Sleeve
919/929	-3	0.25	-	2625-10	-	2740-10	-	-	-	PV75-1
	-4	0.32	-	2625-11	-	2740-11	-	FS-F-5	MG-038-015C	PV86-1
	-5	0.40	-	2625-14	-	2740-14	-	FS-F-7	MG-044-015C	PV97-1
	-6	0.46	AS-Y-11/AS-B-11	2625-15	-	2740-16	-	FS-F-8	MG-050-015C	PV108-1
	-8	0.56	AS-Y-11/AS-B-11	2625-19	-	2740-19	2613-13CR	FS-F-10	MG-062-015C	PV1310-1
	-10	0.66	AS-Y-13/AS-B-13	2625-22	-	2740-22	2613-16CR	FS-F-12	MG-075-015C	PV1411-1
	-12	0.79	AS-Y-15/AS-B-15	2625-26	-	2740-26	2613-20CR	FS-F-14	MG-081-015C	PV1814-1
	-16	1.05	AS-Y-17/AS-B-17	2625-34	-	2740-34	2613-28CR	FS-F-20	MG-112-015C*	PV2218-1
	-20	1.32	AS-Y-22/AS-B-22	2625-44	-	2740-44	2613-37CR	FS-F-24	MG-144-015C	-
	936	-4	0.56	AS-Y-11/AS-B-11	2625-20	-	2740-20	-	FS-F-11	-
-6		0.69	AS-Y-13/AS-B-13	2625-24	-	2740-24	-	FS-F-14	-	-
-8		0.86	AS-Y-15/AS-B-15	2625-29	-	2740-31	-	FS-F-16	-	-
-10		0.96	AS-Y-17/AS-B-17	2625-35	-	2740-35	-	FS-F-18	-	-
-12		1.12	AS-Y-19/AS-B-19	2625-38	-	2740-38	-	FS-F-20	-	-
-16		1.43	AS-Y-27/AS-B-27	2625-50	2799-16CR	2740-50	-	FS-F-24	-	-
-20		1.80	AS-Y-35/AS-B-35	2625-70	2799-20CR	2740-60	-	FS-F-32	-	-
-24		2.05	AS-Y-37/AS-B-37	2625-72	2799-24CR	2740-70	-	FS-F-38	-	-
-32		2.60	AS-Y-45/AS-B-45	2625-87	2799-32CR	2740-83	-	FS-F-48	-	-
939		-4	0.48	AS-Y-11/AS-B-11	2625-16	-	2740-18	-	FS-F-10	-
	-6	0.59	AS-Y-13/AS-B-13	2625-20	-	2740-20	-	FS-F-11	-	-
	-8	0.75	AS-Y-15/AS-B-15	2625-25	-	2740-25	-	FS-F-14	-	-
	-10	0.88	AS-Y-17/AS-B-17	2625-29	-	2740-30	-	FS-F-16	-	-
	-12	1.09	AS-Y-19/AS-B-19	2625-36	-	2740-36	-	FS-F-20	-	-
	-16	1.33	AS-Y-27/AS-B-27	2625-44	2799-16CR	2740-44	-	FS-F-24	-	-
	-20	1.75	AS-Y-35/AS-B-35	2625-58	2799-20CR	2740-58	-	FS-F-32	-	-
	-24	2.05	AS-Y-39/AS-B-39	2625-67	2799-24CR	2740-70	-	FS-F-38	-	-
	-32	2.56	AS-Y-47/AS-B-47	2625-83	2799-32CR	2740-83	-	FS-F-48	-	-
	943	-6	0.49	AS-Y-11/AS-B-11	2625-17	-	2740-18	-	FS-F-10	-
-8		0.62	AS-Y-13/AS-B-13	2625-21	-	2740-21	2613-13CR	FS-F-11	-	-
-10		0.73	AS-Y-15/AS-B-15	2625-24	-	2740-23	2613-16CR	FS-F-14	-	-
-12		0.99	AS-Y-17/AS-B-17	2625-33	-	2740-35	2613-20CR	FS-F-18	-	-
	-16	1.39	AS-Y-27/AS-B-27	2625-45	-	2740-46	2613-28CR	FS-F-24	-	-

NOTE: *MG-112-015C to be used on 919-16 only.
 Partek sleeves come in yellow and black.
 All internal guards are fabricated from 300 series stainless steel.
 All external guards are plated steel.

For detailed ordering information, please consult price list or contact Parflex® Division.



Spring Guards & Armor Guards



Hose Style	Armor Guards/Spring Guards								
	55AG-3 55SG-3	55AG-4 55SG-4	55AG-5 55SG-5	55AG-6 55SG-6	55AG-8 55SG-8	55AG-12 55SG-12	55AG-16 55SG-16	58AG-12 58SG-12	58AG-16 58SG-16
510A/510C/518C	-2, -3	-4	-5	-6	-8			-12	
515H	-3, -4	-5	-6		-8				
520N/528N	-3	-4	-5	-6	-8	-10			
526BA	-3	-4		-6					
527BA	-3	-4							
53DM	-3	-4	-5	-6	-8	-10		-12	
538DM	-3	-4	-5	-6	-8	-10			
540N	-2, -3	-4	-5	-6	-8	-12			
540P		-4		-6	-8	-12			
548N				-6					
55LT	-2, -3	-4	-5	-6	-8	-12			
560	-3	-4	-5	-6	-8	-10		-12	
563		-4		-6	-8				
56DH/568DH	1.5, -2								
575X	-3	-4		-6	-8			-12	-16
580N/588N				-4	-6	-8, -10		-12	-16
H580N									-16
590	-3	-4		-6	-8	-10		-12	-16
593								-12	-16
83FR		-4		-6	-8	-12			
1035A		-4		-6					
1035HT	-3	-4		-6					
B9	-3	-4	-5	-6	-8	-10			
D6			-4		-6	-8, -10	-12		-16
H6		-4	-5	-6	-8	-10		-12	
R6			-4		-6	-8	10, -12		-16
HFS		-4	-5	-6	-8	-12	-16		
HFS2			-4		-6, -8	-10		-12	-16
HJK			-4						
HTB				-4	-6	-8, -10	-12		-16
M8					-6	-8, -10			
XDH	-4			-6	-8				

PVC Guards



Hose Style	PVC Guards						
	PV97-1	PV139-1	PV1611-1	PV2014-1	PV2218-1	PV2420-1	PV3224-1
510A/510C/518C	-2	-3, -4	-5, -6	-8	-12		
515H	-3	-4, -5	-6	-8			
520N/528N		-3, -4	-5, -6	-8	-10		
526BA		-3, -4	-6				
527BA		-3, -4			-8		
53DM		-3, -4	-5	-6	-8		
538DM		-3, -4	-5	-6	-8		
540N	-2	-3, -4	-5, -6	-8	-12		
540P		-4		-6	-8	-12	
548N				-6			
55LT	-2	-3, -4	-5, -6	-8	-12		
560		-3, -4	-5, -6	-8	-10	-12	
563		-4	-6	-8			
573X	-3						-16
575X		-4	-6	-8		-12	
580N/588N			-4	-6	-8, -10	-12	-16
590		-3, -4	-6	-8	-10	-12	-16
593						-12	-16
83FR		-4	-6	-8		-12	
1035A		-4	-6				
1035HT		-3, -4	-6				
B9		3, -4	-5, -6	-8	-10		
CNG		-3, -4		-6	-8, -10	-12	-16
D6		-4	-6	-8	-10	-12	-16
H6		-4	-5, -6	-8	-10	-12	
R6		-4	-6	-8	-10	-12	
HFS		-4	-5, -6	-8	-12		-16
HFS2			-4	-6, -8	-10	-12	-16
HJK			-4				
HLB	-2, -3						
HTB			-4	-6	-8, -10	-12	-16
M8				-6	-8, -10		
MSH		-5	-6				
MSXL		-5					
PTH		-3					
XDH		-4	-6	-8			

For detailed ordering information, please consult price list or contact Parflex® Division.



A Hose

B Tubing

C Coiled Air Hose & Fittings

D Transportation

E Fittings

F Tooling, Equipment & Accessories

G General Technical

PSG – Parker Spiral Guard



Features

- High-strength and resilient, Spiral Guard protects hose and cable with superior anti-crush performance
- Exceptionally smooth facing and rounded edges prevent Spiral Guard from getting caught on rough surfaces
- Easy installation and routing
- Low friction interior minimizes wear on hose
- For bundling, organizing and protecting hose and cable, Parflex Spiral Guard is the superior solution for mining operations - In fact, it delivers more advantages than cut pipe or sleeving at a competitive price or less
- Spiral Guard is available in:
 - An MSHA/FRAS approved version for underground mining
 - A standard version (with yellow stripe) for surface applications not requiring fire-resistant, anti-static properties

Applications



- Mining
- Automotive
- Mobile Equipment

Part Number	Hose O.D. Range		Package Qty.		1-Wire Braid Size		2-Wire Braid Size		Multi-Spiral Size		Weight	
	#		mtr.	feet	inch	mm	inch	mm	inch	mm	lbs./ft.	kg./mtr.
PSG 12	10 – 13	.394-.512	20	65.6	-		-		-		.034	.015
PSG 16 FRAS or PSG 16	12 – 17	.472-.669	20	65.6	1/4	6	1/4	6	-		.040	.018
PSG 20 FRAS or PSG 20	16 – 22	.630-.866	20	65.6	3/8	10	1/4 3/8	6 10	3/8	10	.060	.027
PSG 25 FRAS or PSG 25	22 – 28	.866-1.10	20	65.6	1/2 5/8	13 16	1/2 5/8	13 16	1/2 5/8	13 16	.101	.046
PSG 32 FRAS or PSG 32	27 – 33	1.06-1.30	20	65.6	3/4	19	5/8 3/4	16 19	5/8 3/4	16 19	.151	.068
PSG 40 FRAS or PSG 40	33 – 42	1.30-1.65	20	65.6	1	25	1	25	1	25	.235	.107
PSG 50 FRAS or PSG 50	42 – 55	1.65-2.17	20	65.6	1-1/4 1-1/2	32 38	1-1/4	32	1-1/4	32	.268	.122
PSG 63 FRAS or PSG 63	52 – 65	2.05-2.56	20	65.6	2	51	1-1/2	38	1-1/2	38	.402	.182
PSG 75 FRAS or PSG 75	65 – 80	2.56-3.15	10	32.8	-		2	51	2	51	.637	.289
PSG 90 FRAS or PSG 90	80 – 150	3.15-5.91	10	32.8	-		-		-		.771	.350
PSG 110 FRAS or PSG 110	150 – above	5.91-above	10	32.8	-		-		-		1.00	.454



For detailed ordering information, please consult price list or contact Parflex® Division.