

Wire Management Products

Standard Duty Support Grips

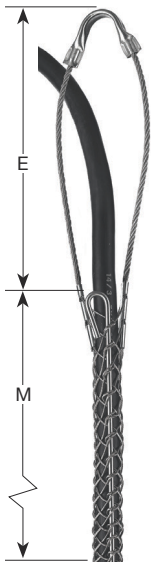
Application:

Supporting vertical and horizontal runs of cable indoors and outdoors when ends of cable are not available

- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

Ideal For Use In:

- Industrial applications
- Communication towers
- Utility work
- Heavy equipment
- Construction



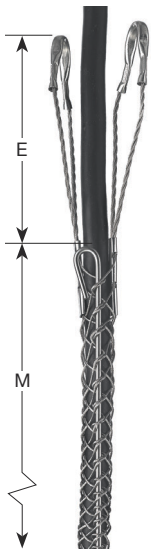
SPSR125U

Single Eye, Split Mesh, Rod Closing Inches (cm)

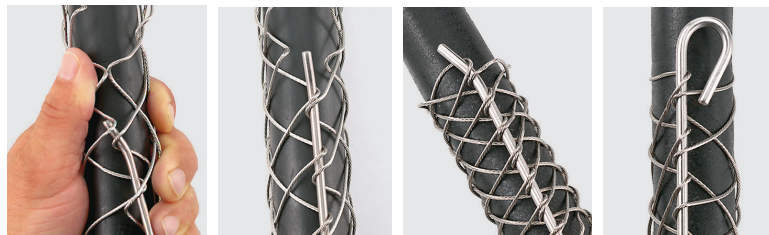
Cable Diameter Range Inches (cm)	Inches (cm)		Tin-Coated Bronze		Stainless Steel	
	E	M	Approx. Breaking Strength Lbs. (N)	Single Eye	Approx. Breaking Strength Lbs. (N)	Single Eye
.50"- .62" (1.27-1.57)	7" (17.78)	6" (16.51)	790 (3,514)	SPSR050U	1,050 (4,670)	SPSR050US
.63"- .74" (1.60-1.88)	8" (20.32)	8" (21.59)	790 (3,514)	SPSR062U	2,050 (9,118)	SPSR062US
.75"- .99" (1.90-2.51)	8" (20.32)	10" (26.67)	1,020 (4,537)	SPSR075U	2,050 (9,118)	SPSR075US
1.00"-1.24" (2.54-3.15)	9" (22.86)	12" (31.75)	1,610 (7,161)	SPSR100U	2,650 (11,787)	SPSR100US
1.25"-1.49" (3.17-3.78)	10" (25.40)	14" (36.83)	1,610 (7,161)	SPSR125U	4,500 (20,016)	SPSR125US
1.50"-1.74" (3.81-4.42)	12" (30.48)	15" (39.37)	1,610 (7,161)	SPSR150U	4,500 (20,016)	SPSR150US
1.75"-1.99" (4.44-5.05)	14" (35.56)	16" (41.91)	2,150 (9,563)	SPSR175U	6,000 (26,688)	SPSR175US
2.00"-2.49" (5.08-6.32)	16" (40.64)	19" (49.53)	3,260 (14,500)	SPSR200U	8,950 (39,810)	SPSR200US
2.50"-2.99" (6.35-7.59)	18" (45.72)	21" (54.61)	3,260 (14,500)	SPSR250U	7,750 (34,472)	SPSR250US
3.00"-3.49" (7.62-8.86)	21" (53.34)	23" (59.69)	5,750 (25,576)	SPSR300U	8,500 (37,808)	SPSR300US
3.50"-3.99" (8.89-10.13)	24" (60.96)	25" (64.77)	5,750 (25,576)	SPSR350U	-	-

Double Eye, Split Mesh, Rod Closing Inches (cm)

Cable Diameter Range Inches (cm)	Inches (cm)		Tin-Coated Bronze		Stainless Steel	
	E	M	Approx. Breaking Strength Lbs. (N)	Double Eye	Approx. Breaking Strength Lbs. (N)	Double Eye
.50"- .62" (1.27-1.57)	4" (10.16)	6" (16.51)	790 (3,514)	SPSR050DE	-	-
.63"- .74" (1.60-1.88)	4" (10.16)	8" (21.59)	790 (3,514)	SPSR062DE	2,050 (9,118)	SPSR062DES
.75"- .99" (1.90-2.51)	5" (13.97)	10" (26.67)	1,020 (4,537)	SPSR075DE	2,050 (9,118)	SPSR075DES
1.00"-1.24" (2.54-3.15)	5" (12.70)	12" (31.75)	1,610 (7,161)	SPSR100DE	2,650 (11,787)	SPSR100DES
1.25"-1.49" (3.17-3.78)	5" (12.70)	14" (36.83)	1,610 (7,161)	SPSR125DE	-	-
1.50"-1.74" (3.81-4.42)	5" (12.70)	15" (39.37)	1,610 (7,161)	SPSR150DE	3,750 (16,680)	SPSR150DES
1.75"-1.99" (4.44-5.05)	6" (15.24)	16" (41.91)	2,150 (9,563)	SPSR175DE	5,000 (22,240)	SPSR175DES
2.00"-2.49" (5.08-6.32)	6" (15.24)	19" (49.53)	3,260 (14,500)	SPSR200DE	8,950 (39,810)	SPSR200DES
2.50"-2.99" (6.35-7.59)	6" (15.24)	21" (54.61)	3,260 (14,500)	SPSR250DE	8,950 (39,810)	SPSR250DES
3.00"-3.49" (7.62-8.86)	8" (20.32)	23" (59.69)	5,750 (25,576)	SPSR300DE	-	-
3.50"-3.99" (8.89-10.13)	8" (20.32)	25" (64.77)	5,750 (25,576)	SPSR350DE	-	-



SPSR125DE



The following procedures should be used when installing the grip:

Wrap the grip around the cable and thread the rod through the pre-formed loops with a corkscrew motion, using the curved end of the rod to engage the loops. This requires a simultaneous steady twist and push motion. The fingers of the left hand are used to bring the loops together just ahead of the hook on the end of the rod. To remove, simply pull out rod.

CAUTION

Never use grip to approximate breaking strength. Refer to page N-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.