

Support Grips - Standard Duty - Closed Mesh

Standard closed mesh support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods and tubing. Closed mesh support grips are used when the end of the cable is accessible. Support grips are woven of corrosion resistant tinned-bronze wire.

Single Eye Grips



Cord Diameter	Bale Length	Mesh Length	Approx. Break Strength†	Catalog No.*
0.50-0.62" (12.7-15.7mm)	7" (177.8mm)	11" (279.4mm)	770 lbs.	<input type="checkbox"/> SGS50
0.62-0.74" (15.7-18.8mm)	8" (203.2mm)	11" (279.4mm)	960 lbs.	<input type="checkbox"/> SGS63
0.75-0.99" (19.1-25.1mm)	8" (203.2mm)	14" (355.6mm)	1,300 lbs.	<input type="checkbox"/> SGS75
1.00-1.24" (25.4-31.5mm)	9" (228.6mm)	15" (381.0mm)	1,680 lbs.	<input type="checkbox"/> SGS100
1.25-1.49" (31.8-37.8mm)	10" (254.0mm)	16" (406.4mm)	1,680 lbs.	<input type="checkbox"/> SGS125
1.50-1.74" (38.1-44.2mm)	12" (304.8mm)	18" (457.2mm)	1,680 lbs.	<input type="checkbox"/> SGS150
1.75-1.99" (44.5-50.5mm)	14" (355.6mm)	20" (508.0mm)	2,640 lbs.	<input type="checkbox"/> SGS175
2.00-2.49" (50.8-63.2mm)	16" (406.4mm)	22" (558.8mm)	3,760 lbs.	<input type="checkbox"/> SGS200
2.50-2.99" (63.5-75.9mm)	18" (457.2mm)	24" (609.6mm)	3,760 lbs.	<input type="checkbox"/> SGS250
3.00-3.49" (76.2-88.6mm)	21" (533.4mm)	26" (660.4mm)	5,040 lbs.	<input type="checkbox"/> SGS300
3.50-3.99" (88.9-101.3mm)	24" (609.6mm)	28" (711.2mm)	5,040 lbs.	<input type="checkbox"/> SGS350



SGS100

Double Eye Grips



Cord Diameter	Bale Length	Mesh Length	Approx. Break Strength†	Catalog No.*
0.50-0.61" (12.7-15.5mm)	4" (101.6mm)	11" (279.4mm)	770 lbs.	<input type="checkbox"/> SGD50
0.62-0.74" (15.7-18.8mm)	4" (101.6mm)	11" (279.4mm)	1,150 lbs.	<input type="checkbox"/> SGD63
0.75-0.99" (19.1-25.1mm)	4" (101.6mm)	14" (355.6mm)	1,320 lbs.	<input type="checkbox"/> SGD75
1.00-1.24" (25.4-31.5mm)	5" (127.0mm)	15" (381.0mm)	1,920 lbs.	<input type="checkbox"/> SGD100
1.25-1.49" (31.8-37.8mm)	5" (127.0mm)	16" (406.4mm)	1,920 lbs.	<input type="checkbox"/> SGD125
1.50-1.74" (38.1-44.2mm)	6" (152.4mm)	18" (457.2mm)	1,920 lbs.	<input type="checkbox"/> SGD150
1.75-1.99" (44.5-50.5mm)	6" (152.4mm)	20" (508.0mm)	3,150 lbs.	<input type="checkbox"/> SGD175
2.00-2.49" (50.8-63.2mm)	6" (152.4mm)	22" (558.8mm)	3,360 lbs.	<input type="checkbox"/> SGD200
2.50-2.99" (63.5-75.9mm)	6" (152.4mm)	24" (609.6mm)	3,360 lbs.	<input type="checkbox"/> SGD250
3.00-3.49" (76.2-88.6mm)	8" (203.2mm)	26" (660.4mm)	5,280 lbs.	<input type="checkbox"/> SGD300
3.50-3.99" (88.9-101.3mm)	8" (203.2mm)	28" (711.2mm)	5,280 lbs.	<input type="checkbox"/> SGD350



SGD100

* For stainless steel support grips, add "SS" suffix to the catalog number (example, SGS50SS). Consult Factory for price and availability.

† To determine workload safety factor, divide approximate break strength by 10. See page M-22 for strength information.

Icon Key

NAFTA Compliant - see page O-30