

Flexcor Support Grips — designed for flexibility and cable protection in any application.

FS050U, FS050UU, FR050U, FCHL075U, FCSD40, FC52

Flexcor^{*} industrial-strength wire mesh support grips are designed to distribute the weight of vertical or sloping runs of electrical cable, metal rods, tubing or hose over the entire length of the grip to avoid damage.

Flexcor[®] Wire Mesh Support Grips are offered in single, double, universal and offset weaves with either closed or open mesh, providing ease of installation and added reinforcement for longer, trouble-free service. Designed for a variety of indoor and outdoor applications, there's a Flexcor[®] Wire Mesh Support Grip to fit your need; Standard Closed Mesh, Split Lace, Split Rod, Heavy-Duty, Service and Bus Drop support grips. All provide ease and flexibility in permanent or temporary installations with reliable corrosion-resistant material for direct tension relief and cable protection.

Features & Benefits



• NOTE: Stainless steel mesh is not suitable for marine use

3rd Party Compliance

Most Flexcor products have UL and/or CSA approvals. Please consult factory for approval information. Conforms to NEMA 3R.



Standard-Duty, Closed Mesh, Single Eye Grips

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FC050U	0.500"-0.610"	7"	11"	770 lbs.
FC062U	0.620"-0.740"	8"	11"	960 lbs.
FC075U	0.750"-0.990"	8"	14"	1,300 lbs.
FC100U	1.000"-1.240"	9"	15"	1,680 lbs.
FC125U	1.250"-1.490"	10"	16"	1,680 lbs.
FC150U	1.500"-1.740"	12"	18"	1,680 lbs.
FC175U	1.750"-1.990"	14"	20"	2,640 lbs.
FC200U	2.000"-2.490"	16"	22"	3,760 lbs.
FC250U	2.500"-2.990"	18"	24"	3,760 lbs.
FC300U	3.000"-3.490"	21"	26"	5,040 lbs.

Standard-Duty, Split Lace, Single Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FS050U	0.500"-0.610"	7"	11"	770 lbs.
FS062U	0.620"-0.740"	8"	11"	960 lbs.
FS075U	0.750"-0.990"	8"	14"	1,320 lbs.
FS100U	1.000"-1.240"	9"	15"	1,680 lbs.
FS125U	1.250"-1.490"	10"	16"	1,680 lbs.
FS150U	1.500"-1.740"	12"	18"	1,680 lbs.
FS175U	1.750"-1.990"	14"	20"	2,640 lbs.
FS200U	2.000"-2.490"	16"	22"	3,760 lbs.
FS250U	2.500"-2.990"	18"	24"	3,760 lbs.
FS300U	3.000"-3.490"	21"	26"	5,040 lbs.
FS350U	3.500"-3.990"	24"	28"	5,040 lbs.

Standard-Duty, Split Rod, Single Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FR050U	0.500"-0.610"	7"	11"	770 lbs.
FR062U	0.620"-0.740"	8"	11"	960 lbs.
FR075U	0.750"-0.990"	8"	14"	1,320 lbs.
FR100U	1.000"-1.240"	9"	15"	1,680 lbs.
FR125U	1.250"-1.490"	10"	16"	1,680 lbs.
FR150U	1.500"-1.740"	12"	18"	1,680 lbs.
FR175U	1.750"-1.990"	14"	20"	2,640 lbs.
FR200U	2.000"-2.490"	16"	22"	3,760 lbs.

*To determine workload safety factor, divide approximate break strength by 10.





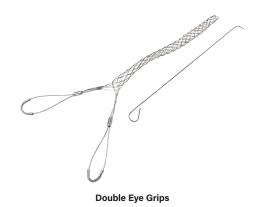
Split Lace, Single Eye





Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FC050UU	0.500"-0.610"	4"	11"	770 lbs.
FC062UU	0.620"-0.740"	4"	11"	1,150 lbs.
FC075UU	0.750"-0.990"	4"	14"	1,320 lbs.
FC100UU	1.000"-1.240"	5"	15"	1,920 lbs.
FC125UU	1.250"-1.490"	5"	16"	1,920 lbs.
FC150UU	1.500"-1.740"	6"	18"	1,920 lbs.
FC175UU	1.750"-1.990"	6"	20"	3,150 lbs.
FC200UU	2.000"-2.490"	6"	22"	3,360 lbs.
FC250UU	2.500"-2.990"	6"	24"	3,360 lbs.

Standard-Duty, Closed Mesh, Double Eye Grips



Standard-Duty, Split Lace, Double Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FS050UU	0.500"-0.610"	4"	11"	770 lbs.
FS062UU	0.620"-0.740"	4"	11"	1,150 lbs.
FS100UU	1.000"-1.240"	5"	15"	1,920 lbs.
FS125UU	1.250"-1.490"	5"	16"	1,920 lbs.
FS150UU	1.500"-1.740"	5"	18"	1,920 lbs.
FS175UU	1.750"-1.990"	6"	20"	3,150 lbs.
FS200UU	2.000"-2.490"	6"	22"	3,360 lbs.
FS250UU	2.500"-2.990"	6"	24"	3,360 lbs.
FS300UU	3.000"-3.490"	8"	26"	5,280 lbs.
FS350UU	3.500"-3.990"	8"	28"	5,280 lbs.



Split Lace, Double Eye

Standard-Duty, Split Rod, Double Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FR050UU	0.500"-0.610"	4"	11"	770 lbs.
FR062UU	0.620"-0.740"	4"	11"	960 lbs.
FR075UU	0.750"-0.990"	4"	14"	960 lbs.
FR100UU	1.000"-1.240"	5"	15"	1,680 lbs.
FR125UU	1.250"-1.490"	5"	16"	1,680 lbs.
FR150UU	1.500"-1.740"	5"	18"	1,680 lbs.
FR175UU	1.750"-1.990"	6"	20"	2,640 lbs.
FR200UU	2.000"-2.490"	6"	22"	3,760 lbs.

*To determine workload safety factor, divide approximate break strength by 10.



Split Rod, Double Eye



Standard-Duty, Closed Mesh, Offset Eye Grips

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FC050OF	0.500"-0.610"	4"	11"	770 lbs.
FC062OF	0.620"-0.740"	4"	11"	960 lbs.
FC075OF	0.750"-0.990"	4"	14"	960 lbs.
FC100OF	1.000"-1.240"	5"	15"	1,680 lbs.
FC125OF	1.250"-1.490"	5"	16"	1,680 lbs.
FC150OF	1.500"-1.740"	5"	18"	1,680 lbs.
FC175OF	1.750"-1.990"	6"	20"	2,640 lbs.
FC200OF	2.000"-2.490"	6"	22"	3,760 lbs.
FC250OF	2.500"-2.990"	8"	24"	3,760 lbs.
FC300OF	3.000"-3.490"	9"	26"	5,040 lbs.
FC350OF	3.500"-3.990"	9"	28"	5,040 lbs.



Offset Eye

Standard-Duty, Split Lace, Offset Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FS050OF	0.500"-0.610"	4"	11"	770 lbs.
FS062OF	0.620"-0.740"	4"	11"	960 lbs.
FS075OF	0.750"-0.990"	4"	14"	960 lbs.
FS100OF	1.000"-1.240"	5"	15"	1,680 lbs.
FS125OF	1.250"-1.490"	5"	16"	1,680 lbs.
FS150OF	1.500"-1.740"	5"	18"	1,680 lbs.
FS175OF	1.750"-1.990"	8"	20"	2,640 lbs.
FS200OF	2.000"-2.490"	8"	22"	3,760 lbs.
FS250OF	2.500"-2.990"	8"	24"	3,760 lbs.
FS300OF	3.000"-3.490"	9"	26"	5,040 lbs.
FS350OF	3.500"-3.990"	9"	28"	5,040 lbs.

Standard-Duty, Split Rod, Offset Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FR050OF	0.500"-0.610"	4"	11"	770 lbs.
FR062OF	0.620"-0.740"	4"	11"	960 lbs.
FR075OF	0.750"-0.990"	4"	14"	960 lbs.
FR100OF	1.000"-1.240"	5"	15"	1,680 lbs.
FR125OF	1.250"-1.490"	5"	16"	1,680 lbs.
FR150OF	1.500"-1.740"	5"	18"	1,680 lbs.
FR175OF	1.750"-1.990"	6"	20"	2,640 lbs.
FR200OF	2.000"-2.490"	6"	22"	3,760 lbs.

*To determine workload safety factor, divide approximate break strength by 10.





Split Rod, Offset Eye



Standard-Duty, Closed Mesh, Locking Bale Grips (Universal Eye)

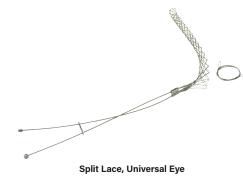
Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FC050LB	0.500"-0.610"	18"	11"	770 lbs.
FC062LB	0.620"-0.740"	18"	11"	1,150 lbs.
FC075LB	0.750"-0.990"	18"	14"	1,320 lbs.
FC100LB	1.000"-1.240"	18"	15"	1,920 lbs.
FC125LB	1.250"-1.490"	18"	16"	1,920 lbs.
FC150LB	1.500"-1.740"	18"	18"	1,920 lbs.
FC175LB	1.750"-1.990"	18"	20"	3,150 lbs.
FC200LB	2.000"-2.490"	18"	22"	3,360 lbs.
FC250LB	2.500"-2.990"	18"	24"	3,360 lbs.
FC300LB	3.000"-3.490"	18"	26"	5,280 lbs.
FC350LB	3.500"-3.990"	18"	28"	5,280 lbs.



Universal Eye Grips

Standard-Duty, Split Lace, Locking Bale (Universal Eye)

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FS050LB	0.500"-0.610"	18"	11"	770 lbs.
FS062LB	0.620"-0.740"	18"	11"	1,150 lbs.
FS100LB	1.000"-1.240"	18"	15"	1,920 lbs.
FS125LB	1.250"-1.490"	18"	16"	1,920 lbs.
FS150LB	1.500"-1.740"	18"	18"	1,920 lbs.
FS175LB	1.750"-1.990"	18"	20"	3,150 lbs.
FS200LB	2.000"-2.490"	18"	22"	3,360 lbs.
FS250LB	2.500"-2.990"	18"	24"	3,360 lbs.
FS300LB	3.000"-3.490"	18"	26"	5,280 lbs.
FS350LB	3.500"-3.990"	18"	28"	5,280 lbs.



Standard-Duty, Split Rod, Locking Bale (Universal Eye)

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FR050LB	0.500"-0.610"	10"	9"	770 lbs.
FR062LB	0.620"-0.740"	10"	9"	1,150 lbs.
FR075LB	0.750"-0.990"	10"	11"	1,320 lbs.
FR100LB	1.000"-1.240"	14"	13"	1,920 lbs.
FR125LB	1.250"-1.490"	14"	15"	1,920 lbs.
FR150LB	1.500"-1.740"	14"	16"	1,920 lbs.
FR175LB	1.750"-1.990"	14"	17"	3,150 lbs.
FR200LB	2.000"-2.490"	18"	20"	3,360 lbs.

*To determine workload safety factor, divide approximate break strength by 10.



Split Rod, Universal Eye



Heavy-Duty, Closed Mesh, Single Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FCHL075U	0.750"-0.990"	10"	26"	2,700 lbs.
FCHL100U	1.000"-1.240"	10"	29"	4,720 lbs.
FCHL125U	1.250"-1.490"	10"	31"	4,720 lbs.
FCHL150U	1.500"-1.990"	10"	35"	4,720 lbs.



Single Eye

Heavy-Duty, Split Lace, Single Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FSHL075U	0.750"-0.990"	10"	26"	2,700 lbs.
FSHL100U	1.000"-1.240"	10"	29"	4,720 lbs.
FSHL125U	1.250"-1.490"	10"	31"	4,720 lbs.
FSHL150U	1.500"-1.990"	10"	35"	4,720 lbs.



Split Lace, Single Eye

*To determine workload safety factor, divide approximate break strength by 10.

Ordering Information

Heavy-Duty, Closed Mesh, Double Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FCHL075UU	0.750"-0.990"	10"	26"	2,700 lbs.
FCHL100UU	1.000"-1.240"	10"	29"	4,720 lbs.
FCHL125UU	1.250"-1.490"	10"	31"	4,720 lbs.
FCHL150UU	1.500"-1.990"	10"	35"	4,720 lbs.
FCHL200UU	2.000"-2.490"	10"	37"	10,080 lbs.
FCHL250UU	2.500"-2.990"	10"	39"	10,080 lbs.
FCHL300UU	3.000"-3.490"	10"	41"	10,080 lbs.
FCHL350UU	3.500"-3.990"	10"	45"	13,120 lbs.



Heavy-Duty, Split Lace, Double Eye

Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FSHL075UU	0.750"-0.990"	10"	26"	2,700 lbs.
FSHL100UU	1.000"-1.240"	10"	29"	4,720 lbs.
FSHL125UU	1.250"-1.490"	10"	31"	4,720 lbs.
FSHL150UU	1.500"-1.990"	10"	35"	4,720 lbs.
FSHL200UU	2.000"-2.490"	10"	37"	10,080 lbs.
FSHL250UU	2.500"-2.990"	10"	39"	10,080 lbs.
FSHL300UU	3.000"-3.490"	10"	41"	10,080 lbs.
FSHL350UU	3.500"-3.990"	10"	45"	13,120 lbs.
FSHL400UU	4.000"-4.490"	10"	47"	13,120 lbs.



*To determine workload safety factor, divide approximate break strength by 10.



Service Drop, Closed Mesh, Single Eye					Bus Drop, Closed Mesh, Single Eye				
Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*	Catalog Number	Cable Diameter Range	Bale Length	Mesh Length	Approximate Break Strength*
FCSD22	0.220"-0.320"	4"	4"	290 lbs.	FC22	0.220"-0.320"	9"	3.5"	1,100 lbs.
FCSD30	0.300"-0.430"	5"	5"	500 lbs.	FC30	0.300"-0.430"	9"	4.5"	1,100 lbs.
FCSD40	0.410"-0.560"	6"	5"	500 lbs.	FC40	0.410"-0.560"	9"	5.0"	1,100 lbs.
FCSD52	0.530"-0.730"	8"	8"	790 lbs.	FC52	0.530"-0.730"	9"	6.5"	1,100 lbs.
FCSD70	0.700"-0.970"	8"	9"	1,020 lbs.	FC70	0.700"-0.850"	9"	8.5"	1,900 lbs.
FCSD94	0.940"-1.250"	10"	11"	1,020 lbs.	FC94	0.940"-1.250"	9"	11.0"	1,900 lbs.
Service Dro	op, Closed Mesh,	Locking	Bale		Bus Drop,	Closed Mesh, Loo	cking Bal	е	
FCSD30LB	0.300"-0.430"	11"	5"	500 lbs.	FC30LB	0.300"-0.430"	12"	4.5"	1,100 lbs.
FCSD52LB	0.530"-0.730"	14"	8"	790 lbs.	FC40LB	0.410"-0.560"	12"	5.0"	1,100 lbs.
FCSD70LB	0.700"-0.970"	14"	9"	1,020 lbs.	FC52LB	0.530"-0.730"	15"	6.5"	1,100 lbs.
FCSD94LB	0.940"-1.250"	16"	11"	1,020 lbs.	FC70LB	0.700"-0.850"	16"	8.5"	1,900 lbs.
To determine w	orkload safety factor, d	vide approx	imate break	strength by 10	FC94LB	0.940"-1.250"	17"	11.0"	1,900 lbs.

Bus Drop Accessories

Catalog	
Number	NPT Size
S40	Safety Spring, 40 Lb. Load
S80	Safety Spring, 80 Lb. Load
GH5	Support Hook

Field Uses/Vertical Markets

- Temporary Power
- Industrial Manufacturing
- Maintenance Repair Operations
- Panel Building

- Utilities
- Renewable Energy

Also available...

- Hospital Grade Devices
- PlugTail[®] Devices
- SPD & Isolated Ground Devices

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- Straight Blade Plugs & Connectors
- Turnlok[®] Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
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