SUPPORT GRIPS

WOODHEAD® INDOOR AND OUTDOOR SUPPORT GRIPS ARE DESIGNED TO DISTRIBUTE WEIGHT OF VERTICAL OR SLOPING RUNS OF ELECTRICAL AND FIBER-OPTIC CABLE, METAL RODS, TUBING OR HOSE OVER THE ENTIRE LENGTH OF THE GRIP TO AVOID DAMAGE

Standard closed-mesh and open-mesh support grips are available in a wide variety of eye styles and cable ranges. Support grips are woven from corrosion-resistant tinned-bronze wire, except for bus-drop grips, which are made from galvanized steel. Many of these grips can be upgraded to stainless-steel wire for applications demanding a higher level of corrosion resistance.

FEATURES AND BENEFITS

Integrated-metal shield	Provides reinforcement at critical point Provides longer, trouble-free service
Available in four eye styles: single, double, universal and offset	Provides customer convenience
Available in closed- or open-mesh for end-of-cable or mid-cable installation	Provides customer convenience

APPLICATIONS

- Electrical contractors
- General manufacturing
- Utility companies

Woodhead® molex

Support Grips
Standard Duty
Single Eye

Features and Benefits

- Single eye/bale is universally applied and most common
- Tinned-Bronze wire mesh provides corrosion resistance
- Top-mounted reinforced eye protector provides stable, longer-life support
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement
- Split rod provides support for mid-cable placement

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed, split lace or split rod

Closed Mesh

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.178m (7.00")	0.279m (11.00")	770 lb	35030	130094-0230
15.88–19.05mm (.63–.75")	0.203m (8.00")	0.279m (11.00")	960 lb	35031	130094-0232
19.05–25.15mm (.75–.99")	0.203m (8.00")	0.356m (14.00")	1300 lb	35032	130094-0234
25.40–31.50mm (1.00–1.24")	0.229m (9.00")	0.381m (15.00")	1680 lb	35033	130094-0236
31.75–37.85mm (1.25–1.49")	0.254m (10.00")	0.406m (16.00")	1680 lb	35034	130094-0238
38.10–44.20mm (1.50–1.74")	0.305m (12.00")	0.432m (17.00")	1680 lb	35035	130094-0240
44.45–50.55mm (1.75–1.99")	0.356m (14.00")	0.508m (20.00")	2600 lb	35036	130094-0242
50.80–63.25mm (2.00–2.49")	0.406m (16.00")	0.559m (22.00")	3760 lb	35037	130094-0244
63.50–75.95mm (2.50–2.99")	0.457m (18.00")	0.610m (24.00")	3760 lb	35038	130094-0246
76.20–88.65mm (3.00–3.49")	0.533m (21.00")	0.660m (26.00")	5040 lb	35039	130094-0247
88.90–101.35mm (3.50–3.99")	0.610m (24.00")	0.711m (28.00")	5040 lb	35040	130094-0249

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Single Eye, Split Lace

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.178m (7.00")	0.279m (11.00")	770 lb	35165	130094-0310
15.88–19.05mm (.63–.75")	0.203m (8.00")	0.279m (11.00")	960 lb	35166	130094-0312
19.05–25.15mm (.75–.99")	0.203m (8.00")	0.356m (14.00")	1320 lb	35167	130094-0314
25.40–31.50mm (1.00–1.24")	0.229m (9.00")	0.380m (15.00")	1680 lb	35168	130094-0316
31.75–37.85mm (1.25–1.49")	0.254m (10.00")	0.406m (16.00")	1680 lb	35169	130094-0318
38.10–44.20mm (1.50–1.74")	0.305m (12.00")	0.432m (17.00")	1680 lb	35170	130094-0320
44.45–50.55mm (1.75–1.99")	0.356m (14.00")	0.508m (20.00")	2600 lb	35171	130094-0322
50.80–63.25mm (2.00–2.49")	0.406m (16.00")	0.559m (22.00")	3760 lb	35172	130094-0324
63.50–75.95mm (2.50–2.99")	0.457m (18.00")	0.610m (24.00")	3760 lb	35173	130094-0326
76.20–88.65mm (3.00–3.49")	0.533m (21.00")	0.660m (26.00")	5040 lb	35174	130094-0328
88.90–101.35mm (3.50–3.99")	0.610m (24.00")	0.711m (28.00")	5040 lb	35175	130094-0329

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Split Rod

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.178m (7.00")	0.279m (11.00")	770 lb	35285	130094-0385
15.88–19.05mm (.63–.75")	0.203m (8.00")	0.279m (11.00")	960 lb	35286	130094-0387
19.05–25.15mm (.75–.99")	0.203m (8.00")	0.356m (14.00")	1320 lb	35287	130094-0389
25.40–31.50mm (1.00–1.24")	0.229m (9.00")	0.380m (15.00")	1680 lb	35288	130094-0391
31.75–37.85mm (1.25–1.49")	0.254m (10.00")	0.406m (16.00")	1680 lb	35289	130094-0393
38.10–44.20mm (1.50–1.74")	0.305m (12.00")	0.432m (17.00")	1680 lb	35290	130094-0395
44.45–50.55mm (1.75–1.99")	0.356m (14.00")	0.508m (20.00")	2600 lb	35291	130094-0397
50.80–63.25mm (2.00–2.49")	0.406m (16.00")	0.559m (22.00")	3760 lb	35292	130094-0399
63.50–75.95mm (2.50–2.99")	0.457m (18.00")	0.610m (24.00")	3760 lb	35293	130094-0401
76.20–88.65mm (3.00–3.49")	0.533m (21.00")	0.660m (26.00")	5040 lb	35294	130094-0403

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Standard Duty
Double Eye

Features and Benefits

- Double eye/bale increases stability and holding power
- Tinned-Bronze wire mesh provides corrosion resistance
- Top-mounted reinforced eye protector provides stability and longer-life support
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement
- Split rod provides support for mid-cable placement

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed, split lace or split rod

Double Eye, Closed Mesh

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.102m (4.00")	0.279m (11.00")	770 lb	35001	130094-0209
15.88–19.05mm (.63–.75")	0.102m (4.00")	0.279m (11.00")	1150 lb	35002	130094-0211
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	1320 lb	35003	130094-0213
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.380m (15.00")	1920 lb	35004	130094-0215
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1920 lb	35005	130094-0217
38.10–44.20mm (1.50–1.74")	0.152m (6.00")	0.457m (18.00")	1920 lb	35006	130094-0219
44.45–50.55mm (1.75–1.99")	0.152m (6.00")	0.508m (20.00")	3150 lb	35007	130094-0221
50.80–63.25mm (2.00–2.49")	0.152m (6.00")	0.559m (22.00")	3360 lb	35008	130094-0223
63.50–75.95mm (2.50–2.99")	0.152m (6.00")	0.610m (24.00")	3360 lb	35009	130094-0225
76.20–88.65mm (3.00–3.49")	0.203m (8.00")	0.660m (26.00")	5280 lb	35010	130094-0227
88.90–101.35mm (3.50–3.99")	0.203m (8.00")	0.711m (28.00")	5280 lb	35011	130094-0228

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Double Eye, Split Lace

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.102m (4.00")	0.279m (11.00")	770 lb	35135	130094-0288
15.88–19.05mm (.62–.75")	0.102m (4.00")	0.279m (11.00")	1150 lb	35136	130094-0290
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	1320 lb	35137	130094-0292
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.380m (15.00")	1920 lb	35138	130094-0294
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1920 lb	35139	130094-0296
38.10–44.20mm (1.50–1.74")	0.152m (6.00")	0.432m (17.00")	1920 lb	35140	130094-0298
44.45–50.55mm (1.75–1.99")	0.152m (6.00")	0.508m (20.00")	3150 lb	35141	130094-0300
50.80–63.25mm (2.00–2.49")	0.152m (6.00")	0.559m (22.00")	3360 lb	35142	130094-0302
63.50–75.95mm (2.50–2.99")	0.152m (6.00")	0.610m (24.00")	3360 lb	35143	130094-0304
76.20–88.65mm (3.00–3.49")	0.203m (8.00")	0.660m (26.00")	5280 lb	35144	130094-0306
76.20–88.65mm (3.00–3.49")	0.203m (8.00")	0.711m (28.00")	5280 lb	35145	130094-0308

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Double Eye, Split Rod

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.102m (4.00")	0.279m (11.00")	770 lb	35270	130094-0367
15.88–19.05mm (.63–.75")	0.102m (4.00")	0.279m (11.00")	1150 lb	35271	130094-0368
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	1320 lb	35272	130094-0370
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.308m (15.00")	1920 lb	35273	130094-0372
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1920 lb	35274	130094-0374
38.10–44.20mm (1.50–1.74")	0.152m (6.00")	0.432m (17.00")	1920 lb	35275	130094-0376
44.45–50.55mm (1.75–1.99")	0.152m (6.00")	0.508m (20.00")	3150 lb	35276	130094-0378
50.80–63.25mm (2.00–2.49")	0.152m (6.00")	0.559m (22.00")	3360 lb	35277	130094-0380
63.50–75.95mm (2.50–2.99")	0.152m (6.00")	0.610m (24.00")	3360 lb	35278	130094-0382
76.20–88.65mm (3.00–3.49")	0.203m (8.00")	0.660m (26.00")	5280 lb	35279	130094-0383
88.90–101.35mm (3.50–3.99")	0.203m (8.00")	0.711m (28.00")	5280 lb	35280	130094-0384

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Standard Duty
Offset Eye

Features and Benefits

- Offset eye/bale allows for straight, vertical cable support
- Tinned-Bronze wire mesh provides corrosion resistance
- Top-mounted reinforced eye protector provides stability and longer-life support
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement
- Split rod provides support for mid-cable placement

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed, split lace or split rod

Closed Mesh

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.102m (4.00")	0.279m (11.00")	770 lb	35060	130094-0251
15.88–19.05mm (.63–.75")	0.102m (4.00")	0.279m (11.00")	960 lb	35061	130094-0253
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	960 lb	35062	130094-0255
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.381m (15.00")	1680 lb	35063	130094-0257
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1680 lb	35064	130094-0259
38.10–44.20mm (1.50–1.74")	0.127m (5.00")	0.432m (17.00")	1680 lb	35065	130094-0261
44.45–50.55mm (1.75–1.99")	0.152m (6.00")	0.508m (20.00")	2600 lb	35066	130094-0263
50.80–63.25mm (2.00–2.49")	0.152m (6.00")	0.559m (22.00")	3760 lb	35067	130094-0265
63.50–75.95mm (2.50–2.99")	0.203m (8.00")	0.610m (24.00")	3760 lb	35068	130094-0267
76.20–88.65mm (3.00–3.49")	0.229m (9.00")	0.660m (26.00")	5040 lb	35069	130094-0268
88.90–101.35mm (3.50–3.99")	0.229m (9.00")	0.711m (28.00")	5040 lb	35070	130094-0269

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Split Lace

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.102m (4.00")	0.279m (11.00")	770 lb	35195	130094-0330
15.88–19.05mm (.63–.75")	0.102m (4.00")	0.279m (11.00")	960 lb	35196	130094-0332
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	960 lb	35197	130094-0334
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.381m (15.00")	1680 lb	35198	130094-0336
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1680 lb	35199	130094-0338
38.10–44.20mm (1.50–1.74")	0.127m (5.00")	0.432m (17.00")	1680 lb	35200	130094-0340
44.45–50.55mm (1.75–1.99")	0.152m (6.00")	0.508m (20.00")	2600 lb	35201	130094-0342
50.80–63.25mm (2.00–2.49")	0.152m (6.00")	0.559m (22.00")	3360 lb	35202	130094-0344
63.50–75.95mm (2.50–2.99")	0.203m (8.00")	0.610m (24.00")	3760 lb	35203	130094-0346
76.20–88.65mm (3.00–3.49")	0.229m (9.00")	0.660m (26.00")	5040 lb	35204	130094-0348
88.90–101.35mm (3.50–3.99")	0.229m (9.00")	0.711m (28.00")	5040 lb	35205	130094-0350

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Split Rod

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.102m (4.00")	0.279m (11.00")	770 lb	35300	130094-0406
15.88–19.05mm (.63–.75")	0.102m (4.00")	0.279m (11.00")	960 lb	35301	130094-0408
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	960 lb	35302	130094-0410
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.381m (15.00")	1680 lb	35303	130094-0412
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1680 lb	35304	130094-0414
38.10–44.20mm (1.50–1.74")	0.127m (5.00")	0.432m (17.00")	1680 lb	35305	130094-0416
44.45–50.55mm (1.75–1.99")	0.152m (6.00")	0.508m (20.00")	2600 lb	35306	130094-0418
50.80–63.25mm (2.00–2.49")	0.152m (6.00")	0.559m (22.00")	3360 lb	35307	130094-0420
63.50–75.95mm (2.50–2.99")	0.203m (8.00")	0.610m (24.00")	3760 lb	35308	130094-0422
76.20–88.65mm (3.00–3.49")	0.203m (8.00")	0.660m (26.00")	5040 lb	35309	130094-0424
88.90–101.35mm (3.50–3.99")	0.203m (8.00")	0.711m (28.00")	5040 lb	35310	130094-0426

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Standard Duty
Locking Bale/Universal Eye

Features and Benefits

- Locking bale provides easy, quick attachment to fixed structure without the need for additional hardware
- Tinned-Bronze wire mesh provides corrosion resistance
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement
- Split rod provides support for mid-cable placement

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed, split lace or split rod

Closed Mesh

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.457m (18.00")	0.279m (11.00")	770 lb	35090	130094-0271
15.88–19.05mm (.63–.75")	0.457m (18.00")	0.279m (11.00")	1150 lb	35091	130094-0273
19.05–25.15mm (.75–.99")	0.457m (18.00")	0.356m (14.00")	1320 lb	35092	130094-0275
25.40–31.50mm (1.00–1.24")	0.457m (18.00")	0.381m (15.00")	1920 lb	35093	130094-0276
31.75–37.85mm (1.25–1.49")	0.457m (18.00")	0.406m (16.00")	1920 lb	35094	130094-0278
38.10–44.20mm (1.50–1.74")	0.457m (18.00")	0.432m (17.00")	1920 lb	35095	130094-0279
44.45–50.55mm (1.75–1.99")	0.457m (18.00")	0.508m (20.00")	3150 lb	35096	130094-0280
50.80–63.25mm (2.00–2.49")	0.457m (18.00")	0.559m (22.00")	3360 lb	35097	130094-0281
63.50–75.99mm (2.50–2.99")	0.457m (18.00")	0.610m (24.00")	3360 lb	35098	130094-0283
76.20–88.65mm (3.00–3.49")	0.457m (18.00")	0.660m (26.00")	5280 lb	35099	130094-0284

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Split Lace

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.457m (18.00")	0.279m (11.00")	770 lb	35225	130094-0352
15.75–18.80mm (.62–.74")	0.457m (18.00")	0.279m (11.00")	1150 lb	35226	130094-0354
19.05–25.15mm (.75–.99")	0.457m (18.00")	0.356m (14.00")	1320 lb	35227	130094-0356
25.40–31.50mm (1.00–1.24")	0.457m (18.00")	0.381m (15.00")	1920 lb	35228	130094-0357
31.75–37.85mm (1.25–1.49")	0.457m (18.00")	0.406m (16.00")	1920 lb	35229	130094-0358
38.10–44.20mm (1.50–1.74")	0.457m (18.00")	0.457m (18.00")	1920 lb	35230	130094-0359
44.45–50.55mm (1.75–1.99")	0.457m (18.00")	0.508m (20.00")	3150 lb	35231	130094-0360
50.80–63.25mm (2.00–2.49")	0.457m (18.00")	0.559m (22.00")	3360 lb	35232	130094-0361

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Split Rod

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
12.70–15.49mm (.50–.61")	0.254m (10.00")	0.229m (9.00")	770 lb	35330	130094-0429
15.88–19.05mm (.63–.75")	0.457m (18.00")	0.279m (11.00")	1150 lb	35331	130094-0430
19.05–25.15mm (.75–.99")	0.457m (18.00")	0.356m (14.00")	1320 lb	35332	130094-0432
25.40–31.50mm (1.00–1.24")	0.457m (18.00")	0.381m (15.00")	1920 lb	35333	130094-0434
31.75–37.85mm (1.25–1.49")	0.457m (18.00")	0.406m (16.00")	1920 lb	35334	130094-0435
38.10–44.20mm (1.50–1.74")	0.457m (18.00")	0.432m (17.00")	1920 lb	35335	130094-0436
44.45–50.55mm (1.75–1.99")	0.457m (18.00")	0.508m (20.00")	3150 lb	35336	130094-0437
50.80–63.25mm (2.00–2.49")	0.457m (18.00")	0.559m (22.00")	3360 lb	35337	130094-0438
63.50–75.99mm (2.50–2.99")	0.457m (18.00")	0.559m (22.00")	3360 lb	35338	130094-1042
76.20–88.65mm (3.00–3.49")	0.457m (18.00")	0.610m (24.00")	5280 lb	35339	130094-1400
88.90–101.35mm (3.50–3.99")	0.457m (18.00")	0.711m (28.00")	5280 lb	35340	130094-0439

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Heavy Duty
Single Eye

Features and Benefits

- Single eye/bale is universally applied and most common
- Tinned-Bronze wire mesh provides corrosion resistance
- Double weave provides industrial strength
- Top-mounted reinforced eye protector provides stability and longer-life support
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Double weave mesh
Mesh Type: Closed or split Lace

Single Eye, Closed Mesh

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
19.05–25.15mm (.75–.99")	0.203m (8.00")	0.356m (14.00")	1320 lb	35435	130094-0457
25.40–31.50mm (1.00–1.24")	0.229m (9.00")	0.380m (15.00")	1680 lb	35436	130094-0459
31.75–37.85mm (1.25–1.49")	0.254m (10.00")	0.406m (16.00")	1680 lb	35437	130094-0461
38.10–50.55mm (1.50–1.99")	0.254m (10.00")	0.889m (35.00")	4700 lb	35438	130094-0463

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Single Eye, Split Lace

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
19.05–25.15mm (.75–.99")	0.203m (8.00")	0.356m (14.00")	1320 lb	35450	130094-0480
25.40–31.50mm (1.00–1.24")	0.229m (9.00")	0.380m (15.00")	1680 lb	35451	130094-0482
31.75–37.85mm (1.25–1.49")	0.254m (10.00")	0.787m (31.00")	4720 lb	35452	130094-0484
38.10–50.55mm (1.50–1.99")	0.254m (10.00")	0.889m (35.00")	4700 lb	35453	130094-0486

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Heavy Duty
Double Eye

Features and Benefits

- Double eye/bale provides increased stability, increased holding power
- Tinned-Bronze wire mesh provides corrosion resistance
- Double weave provides industrial strength
- Top-mounted reinforced eye protector provides stability and longer-life support
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Full double weave
Mesh Type: Closed or split lace

Double Eye, Closed Mesh

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	1320 lb	35425	130094-0440
25.40–31.50mm (1.00–1.24")	0.254m (10.00")	0.737m (29.00")	4700 lb	35426	130094-0442
31.75–37.85mm (1.25–1.49")	0.254m (10.00")	0.787m (31.00")	4700 lb	35427	130094-0444
38.10–50.55mm (1.50–1.99")	0.254m (10.00")	0.889m (35.00")	4700 lb	35428	130094-0446
50.80–63.25mm (2.00–2.49")	0.254m (10.00")	0.940m (37.00")	10080 lb	35429	130094-0448
63.50–75.95mm (2.50–2.99")	0.254m (10.00")	0.965m (38.00")	10080 lb	35430	130094-0450
76.20–88.65mm (3.00–3.49")	0.254m (10.00")	1.041m (41.00")	10080 lb	35431	130094-0452
88.90–101.35mm (3.50–3.99")	0.254m (10.00")	1.143m (45.00")	13120 lb	35432	130094-0453
101.60–114.05mm (4.00–4.49")	0.254m (10.00")	1.194m (47.00")	13120 lb	35433	130094-0455

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Double Eye, Split Lace

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
19.05–25.15mm (.75–.99")	0.102m (4.00")	0.356m (14.00")	1320 lb	35440	130094-0465
25.40–31.50mm (1.00–1.24")	0.127m (5.00")	0.380m (15.00")	1920 lb	35441	130094-0466
31.75–37.85mm (1.25–1.49")	0.127m (5.00")	0.406m (16.00")	1920 lb	35442	130094-0468
38.10–50.55mm (1.50–1.99")	0.254m (10.00")	0.889m (35.00")	4700 lb	35443	130094-0470
50.80–63.25mm (2.00–2.49")	0.406m (16.00")	0.559m (22.00")	3360 lb	35444	130094-0472
63.50–75.95mm (2.50–2.99")	0.152m (6.00")	0.610m (24.00")	3360 lb	35445	130094-0474
76.20–88.65mm (3.00–3.49")	0.203m (8.00")	0.660m (26.00")	5280 lb	35446	130094-0476
88.90–101.35mm (3.50–3.99")	0.203m (8.00")	0.711m (28.00")	5280 lb	35447	130094-0478
101.60–114.05mm (4.00–4.49")	0.254m (10.00")	1.194m (47.00")	13120 lb	35448	130094-0479

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Service Drop
Single Eye and Locking Bale/Universal Eye

Features and Benefits

- Service drop single eye/bale or locking/universal eye are used for service entrance cable
- Locking bale provides easy, quick attachment to fixed structure without the need for additional hardware
- Tinned-Bronze wire mesh provides corrosion resistance
- Closed mesh top-mounted reinforced eye protector provides stability and longer-life support

Reference Information

CSA File No.: LR32159

Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed

Single Eye

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
5.59–8.13mm (.22–.32")	0.102m (4.00")	0.064m (2.50")	300 lb	36573	130094-0501
7.62–10.92mm (.30–.43")	0.127m (5.00")	0.127m (5.00")	500 lb	36575	130094-0504
10.16–14.22mm (.40–.56")	0.152m (6.00")	0.127m (5.00")	500 lb	36576	130094-0505
13.21–18.54mm (.52–.73")	0.203m (8.00")	0.203m (8.00")	790 lb	36577	130094-0506
17.78–24.64mm (.70–.97")	0.203m (8.00")	0.229m (9.00")	1020 lb	36578	130094-0507
23.88–31.75mm (.94–1.25")	0.254m (10.00")	0.279m (11.00")	1020 lb	36579	130094-0509

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Locking Bale/Universal Eye

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
5.59–8.13mm (.22–.32")	0.229m (9.00")	0.610m (2.00')	300 lb	36581	130094-0511
7.62–10.92mm (.30–.43")	0.279m (11.00")	0.127m (5.00")	500 lb	36583	130094-0513
10.16–14.22mm (.40–.56")	0.305m (12.00")	0.127m (5.00")	500 lb	36585	130094-0515
13.21–18.54mm (.52–.73")	0.356m (14.00")	0.203m (8.00")	790 lb	36586	130094-0516

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.
For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35422SS.

Support Grips
Bus-Drop
Single Eye and Locking Bale/Universal Eye

Features and Benefits

- Bus drop single eye/bale or locking/universal eye are used for bus drop cable
- Locking bale provides easy, quick attachment to fixed structure without the need for additional hardware
- Closed mesh top-mounted reinforced eye protector provides stable and longer-life support
- Galvanized Steel wire mesh is for indoor use only
- Stainless Steel is for indoor or outdoor use

Reference Information

CSA File No.: LR32159 (except accessories)

Physical

Mesh Material: Galvanized Steel or Stainless Steel wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed

Single Eye, Galvanized Steel

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
5.59–8.13mm (.22–.32")	0.229m (9.00")	0.089m (3.50")	1100 lb	36560	130094-0489
7.62–10.92mm (.30–.43")	0.229m (9.00")	0.114m (4.50")	1100 lb	36562	130094-0491
10.41–14.22mm (.41–.56")	0.229m (9.00")	0.127m (5.00")	1100 lb	36564	130094-0493
13.46–18.54mm (.53–.73")	0.229m (9.00")	0.165m (6.50")	1100 lb	36567	130094-0495
17.78–21.59mm (.70–.85")	0.229m (9.00")	0.216m (8.50")	1900 lb	36569	130094-0497
20.83–25.40mm (.82–1.00")	0.229m (9.00")	0.216m (8.50")	1900 lb	36571	130094-0499
23.88–31.75mm (.94–1.25")	0.229m (9.00")	0.279m (11.00")	1900 lb	36574	130094-0502

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Single Eye, Stainless Steel

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
5.59–8.13mm (.22–.32")	0.229m (9.00")	0.089m (3.50")	1100 lb	36560SS	130094-0490
7.62–10.92mm (.30–.43")	0.229m (9.00")	0.114m (4.50")	1100 lb	36562SS	130094-0492
10.41–14.22mm (.41–.56")	0.229m (9.00")	0.127m (5.00")	1100 lb	36564SS	130094-0494
13.46–18.54mm (.53–.73")	0.229m (9.00")	0.165m (6.50")	1100 lb	36567SS	130094-0496
17.78–21.59mm (.70–.85")	0.229m (9.00")	0.216m (8.50")	1900 lb	36569SS	130094-0498
20.83–25.40mm (.82–1.00")	0.229m (9.00")	0.216m (8.50")	1900 lb	36571SS	130094-0500
23.88–31.75mm (.94–1.25")	0.229m (9.00")	0.279m (11.00")	1900 lb	36574SS	130094-0503

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Locking Bale/Universal Eye, Galvanized Steel

Cable Diameter	Bale Length	Mesh Length	Approximate Break Strength[1]	Woodhead No.	Order No.
5.59–8.13mm (.22–.32")	0.305m (12.00")	0.089m (3.50")	1100 lb	36580	130094-0510
7.62–10.92mm (.30–.43")	0.305m (12.00")	0.114m (4.50")	1100 lb	36582	130094-0512
10.41–14.22mm (.41–.56")	0.305m (12.00")	0.127m (5.00")	1100 lb	36584	130094-0514
13.46–18.54mm (.53–.73")	0.380m (15.00")	0.165m (6.50")	1100 lb	36587	130094-0517
17.78–21.59mm (.70–.85")	0.406m (16.00")	0.216m (8.50")	1900 lb	36589	130094-0519
20.83–25.40mm (.82–1.00")	0.406m (16.00")	0.216m (8.50")	1900 lb	36591	130094-0520
24.38–31.75mm (.96–1.25")	0.432m (17.00")	0.279m (11.00")	1900 lb	36594	130094-0521

[1] To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.

Bus-Drop Accessories

Description	Load (max.)	Woodhead No.	Order No.
Safety spring	40 lb	36237	130099-0051
Safety spring	80 lb	36238	130099-0052
Support hook		36241	130094-0488