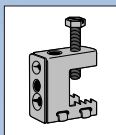
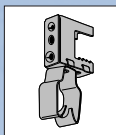


Beams & Purlin

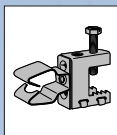
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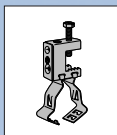
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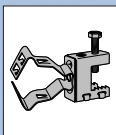
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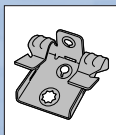
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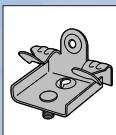
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Page 3



Page 4



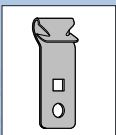
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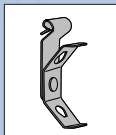
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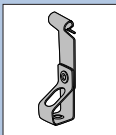
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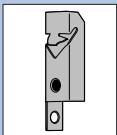
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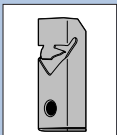
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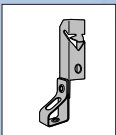
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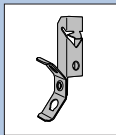
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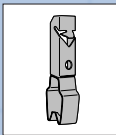
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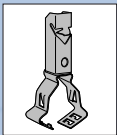
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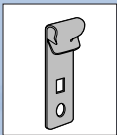
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Page 9



Page 9



Page 10

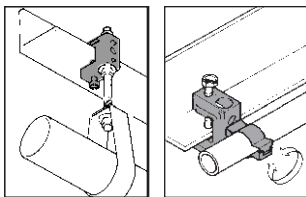


Page 10

Steel City® Spring Steel Fasteners

Beam Clamps

Beams & Purlin



Features

- Fits beam flanges to 1/2".
- Supports 1/4" and 3/8" threaded rod, s-hooks, electrical boxes, conduit and bridle rings.
- 1/4"-20 or #10-24 threaded openings.

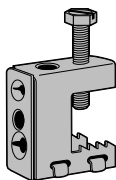


Fig. 1

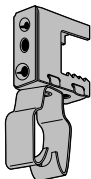


Fig. 2

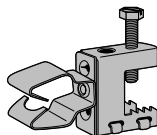


Fig. 3

Beam Clamps

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BBC	1	Stamped steel beam clamp	100	100
SSF-BBC-S1/2V*	2	Beam clamp thru 1/2" flange to conduit clamp, 1/2" conduit	25	25
SSF-BBC-S3/4V*	2	Beam clamp thru 1/2" flange to conduit clamp, 3/4" conduit	25	25
SSF-BBC-S1V*	2	Beam clamp thru 1/2" flange to conduit clamp, 1" conduit	25	25
SSF-BBC-S1/2H*	3	Beam clamp thru 1/2" flange to side mounted conduit clamp, 1/2" conduit	15	25
SSF-BBC-S3/4H*	3	Beam clamp thru 1/2" flange to side mounted conduit clamp, 3/4" conduit	15	25
SSF-BBC-S1H*	3	Beam clamp thru 1/2" flange to side mounted conduit clamp, 1" conduit	15	25

Listed UL 2239

* UL/cUL not applicable



Thomas & Betts

Features

- Fits beam flanges to 1/2".
- Supports 1/4" and 3/8" threaded rod, s-hooks, electrical boxes, conduit and bridle rings.
- 1/4"-20 or #10-24 threaded openings.

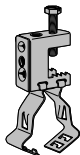
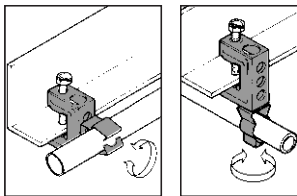


Fig. 4

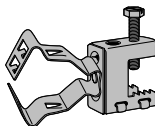


Fig. 5

Beam Clamps

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BBC-C1/2 3/4V	4	Beam clamp thru 1/2" flange to conduit clamp, 1/2"-3/4" conduit	100	25
SSF-BBC-C1V	4	Beam clamp thru 1/2" flange to conduit clamp, 1" conduit	100	25
SSF-BBC-C1 1/4V	4	Beam clamp thru 1/2" flange to conduit clamp, 1-1/4" conduit	100	25
SSF-BBC-C1 1/2V	4	Beam clamp thru 1/2" flange to conduit clamp, 1-1/2" conduit	100	25
SSF-BBC-C2V	4	Beam clamp thru 1/2" flange to conduit clamp, 2" conduit	100	25
SSF-BBC-C1/2 3/4H	5	Beam clamp thru 1/2" flange to side mounted conduit clamp, 1/2"-3/4" conduit	25	25
SSF-BBC-C1H	5	Beam clamp thru 1/2" flange to side mounted conduit clamp, 1" conduit	25	25
SSF-BBC-C1 1/4H	5	Beam clamp thru 1/2" flange to side mounted conduit clamp, 1-1/4" conduit	25	25
SSF-BBC-C1 1/2H	5	Beam clamp thru 1/2" flange to side mounted conduit clamp, 1-1/2" conduit	25	25
SSF-BBC-C2H	5	Beam clamp thru 1/2" flange to side mounted conduit clamp, 2" conduit	25	25

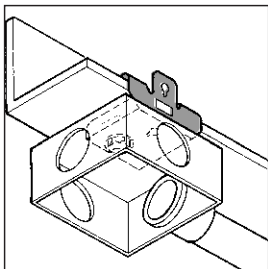
Listed UL 2239



Steel City® Spring Steel Fasteners

Beam Clamps

Beams & Purlin



Features

- Hangs on box from the underside or to the front of beam flanges.
- When used with combination conduit hanger, the conduit run lines up with "knock-outs" in outlet box and eliminates offsets and bends.
- 1/4"-20 threaded opening.
- Also available with staked stud, 1/4"-20 x 3/8" to provide easier attachment of outlet boxes to beams. Eliminates having to use loose screws.
- Supports 100 lbs. static vertical load limit.
- Installs easily with a hammer.

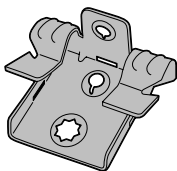


Fig. 1

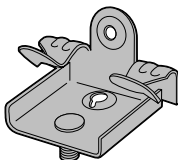


Fig. 2

Hammer on Flange Clips

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BH1/4	1	Clip without stud, 1/8"-1/4" flange thickness	100	100
SSF-BH1/2	1	Clip without stud, 5/16"-1/2" flange thickness	100	100
SSF-BH3/4	1	Clip without stud, 9/16"-3/4" flange thickness	100	100
SSF-BH1/4S	2	Clip with stud, 1/8"-1/4" flange thickness	100	100
SSF-BH1/2S	2	Clip with stud, 5/16"-1/2" flange thickness	100	100
SSF-BH3/4S	2	Clip with stud, 9/16"-3/4" flange thickness	100	100

Listed UL 2239



Thomas & Betts

Steel City® Spring Steel Fasteners

Flange Clips

Features

- Clips fit most bulb tees and beam flanges.
- 1/4" hole provided.
- Installs easily with a hammer.

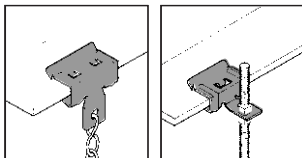


Fig. 1

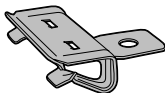


Fig. 2

Hammer On Flange Clips

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BF1/8	1	Hammer-on Flange clip fits 3/32" - 9/64" flange thickness	160	100
SSF-BF1/4	1	Hammer-on Flange clip fits 1/8" - 1/4" flange thickness	200	100
SSF-BF1/2	1	Hammer-on Flange clip fits 5/16" - 1/2" flange thickness	200	100
SSF-BF3/4	1	Hammer-on Flange clip fits 9/16" - 3/4" flange thickness	200	100
SSF-BFF1/8	2	Hammer-on Flange clip fits 3/32" - 9/64" flange thickness with horizontal tab	50	25
SSF-BFF1/4	2	Hammer-on Flange clip fits 1/8" - 1/4" flange thickness with horizontal tab	50	25
SSF-BFF1/2	2	Hammer-on Flange clip fits 5/16" - 1/2" flange thickness with horizontal tab	50	25
SSF-BFF3/4*	2	Hammer-on Flange clip fits 9/16" - 3/4" flange thickness with horizontal tab	50	25

Listed UL 2239

*UL/cUL not applicable

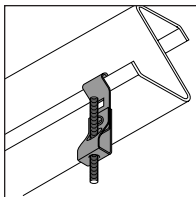
Beams & Purlin



Thomas & Betts

Steel City® Spring Steel Fasteners

Purlin Clips



Features

- Fits Z Purlin flanges 1/16" to 1/4".
- Riveted combinations support wire, rod or threaded rod from Z Purlin.
- Compensates for the angle of the Purlin design.
- Supports 100 lbs. static load limit.
- Installs easily with hammer.

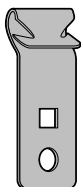


Fig. 1

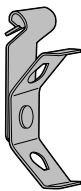


Fig. 2



Fig. 3

"Z" Purlin Clips

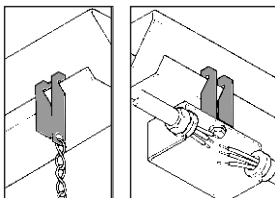
Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BA1/4	1	Z purlin clip	100	100
SSF-BA1/4-B1/4	2	Z purlin to wire hanger, 1/16"-1/4" flange to 1/4" plain rod	100	25
SSF-BA1/4-B3/8	2	Z purlin to wire hanger, 1/16"-1/4" flange to 3/8" plain rod	100	25
SSF-BA1/4-B8	2	Z purlin to wire hanger, 1/16"-1/4" flange to #8 wire	100	25
SSF-BA1/4-A1/4T	3	Z purlin to wire hanger, 1/16"-1/4" flange to 1/4" threaded rod	100	25
SSF-BA1/4-A3/8	3	Z purlin to wire hanger, 1/16"-1/4" flange to 3/8" threaded rod (nuts required)	100	25
SSF-BA1/4-A3/8T	3	Z purlin to wire hanger, 1/16"-1/4" flange to 3/8" threaded rod	100	25

Steel City® Spring Steel Fasteners

Purlin Clips

Features

- Compensates for angle of purlin.
- Provides method for running conduit parallel to purlin.
- Fits Z Purlin thicknesses up to 3/32".
- Supports 100 pounds static load limit.
- Installs easily with a hammer.



Beams & Purlin

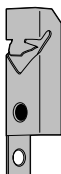


Fig. 1



Fig. 2

“Z” Purlin Clips

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BZ1	1	Z purlin clip	100	100
SSF-BZ2	2	Z purlin clip with bottom	100	100

Listed UL 2239

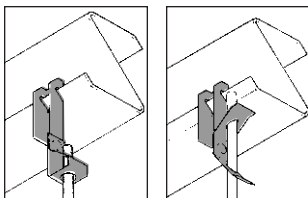


Thomas & Betts

Steel City® Spring Steel Fasteners

Purlin Clips

Beams & Purlin



Features

- Compensates for angle of purlin.
- Provides method for running conduit parallel to purlin.
- Fits Z-Purlin thicknesses up to 3/32".
- Supports 100 lbs. static load limit.
- Installs easily with a hammer.

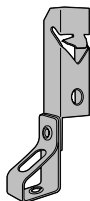


Fig. 1

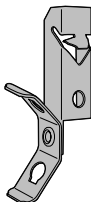


Fig. 2

"Z" Purlin Clips

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BZ1-A1/4T	1	Z purlin clip to rod hanger, 1/4" threaded rod	100	25
SSF-BZ1-A3/8T	1	Z purlin clip to rod hanger, 3/8" threaded rod	100	25
SSF-BZ1-A3/8	1	Z purlin clip to rod hanger, 1/4" & 3/8" threaded rod, nuts required	100	25
SSF-BZ1-B8	2	Z purlin clip to rod/wire hanger, #8 wire	100	25
SSF-BZ1-B1/4	2	Z purlin clip to rod/wire hanger, 1/4" threaded or plain rod	100	25
SSF-BZ1-B3/8	2	Z purlin clip to rod/wire hanger, 3/8" threaded or plain rod	100	25

Listed UL 2239



Thomas & Betts

Features

- Compensates for angle of purlin.
- Provides method for running conduit parallel to purlin.
- Fits Z-Purlin thicknesses up to 3/32".
- Supports 100 lbs. for static load limit for C series and 25 lbs. for S series.
- Installs easily with a hammer.

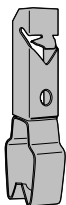
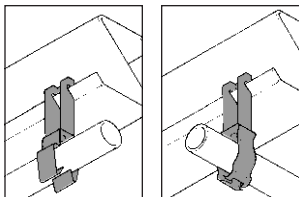


Fig. 1

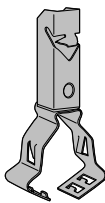


Fig. 2

“Z” Purlin Clips

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BZ2-S1/2*	1	Z purlin to snap-in style conduit clip, 1/2" conduit	100	25
SSF-BZ2-S3/4*	1	Z purlin to snap-in style conduit clip, 3/4" conduit	100	25
SSF-BZ2-S1*	1	Z purlin to snap-in style conduit clip, 1" conduit	100	25
SSF-BZ2-C1/2 3/4	2	Z purlin finger close style conduit clip, 1/2"-3/4" conduit	100	25
SSF-BZ2-C3/8	2	Z purlin finger close style conduit clip, 3/8" conduit	100	25
SSF-BZ2-C1	2	Z purlin finger close style conduit clip, 1" conduit	100	25
SSF-BZ2-C1 1/4	2	Z purlin finger close style conduit clip, 1-1/4" conduit	100	25

Listed UL 2239

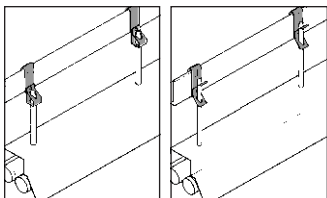
* UL and cUL not applicable



Steel City® Spring Steel Fasteners

Purlin Clips

Beams & Purlin



Features

- 2 sizes of C-Purlin clips to cover larger range of vertical flange sizes.
- Riveted combinations support wire, rod or threaded rod from bar joist, C-Purlin.
- Supports 160 lbs. static load limit.
- Installs easily with a hammer.

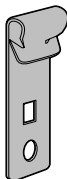


Fig. 1

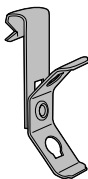


Fig. 2

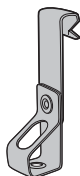


Fig. 3

“C” Purlin Clips

Catalog Number	Fig. No.	Description	Static Load Limit	Pkg. Per Box
SSF-BV1/16	1	C-Purlin clip fits 1/32" to 3/32" vertical flange	160	100
SSF-BV1/4	1	C-Purlin clip fits 3/32" to 9/32" vertical flange	160	100
SSF-BV1/16-B8	2	C-Purlin clip fits 1/32" to 3/32" vertical flange to #8 wire	160	25
SSF-BV1/16-B1/4	2	C-Purlin clip fits 1/32" to 3/32" vertical flange to 1/4" plain rod	160	25
SSF-BV1/16-B3/8	2	C-Purlin clip fits 1/32" to 3/32" vertical flange to 3/8" plain rod	160	25
SSF-BV1/4-B8	2	C-Purlin clip fits 3/32" to 9/32" vertical flange to #8 wire or 1/4" plain rod	160	25
SSF-BV1/4-B1/4	2	C-Purlin clip fits 3/32" to 9/32" vertical flange to 1/4" plain rod	160	25
SSF-BV1/4-B3/8	2	C-Purlin clip fits 3/32" to 9/32" vertical flange to 3/8" plain rod	160	25
SSF-BV1/16-A1/4T	3	C-Purlin clip fits 1/32" to 3/32" vertical flange to 1/4" threaded rod	160	25
SSF-BV1/16-A3/8T	3	C-Purlin clip fits 1/32" to 3/32" vertical flange to 3/8" threaded rod	160	25
SSF-BV1/4-A1/4T	3	C-Purlin clip fits 3/32" to 9/32" vertical flange to 1/4" threaded rod	160	25
SSF-BV1/4-A3/8T	3	C-Purlin clip fits 3/32" to 9/32" vertical flange to 3/8" threaded rod	160	25