

Beams, Purlin and Hangers

Beam Clamps

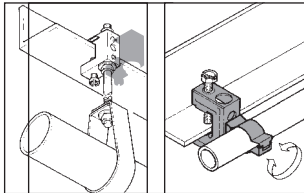


Fig. 1



Fig. 2



Fig. 3

Features

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

Features

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

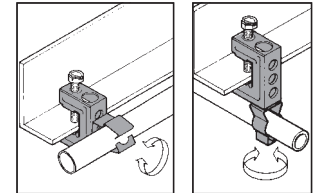


Fig. 4



Fig. 5



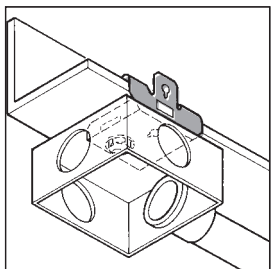
Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Beam Clamps				
SSF-BBC	1	Stamped steel beam clamp	100	100
SSF-BBC-S1/2V*	2	Beam clamp thru 1/2 in. flange to conduit clamp, 1/2 in. conduit	25	25
SSF-BBC-S3/4V*	2	Beam clamp thru 1/2 in. flange to conduit clamp, 3/4 in. conduit	25	25
SSF-BBC-S1V*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

* UL/cUL not applicable

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

Beam, Purlin and Hangers

Beam Clamps



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 in.-20 threaded opening
- Also available with staked stud, 1/4 in.-20 x 3/8 in. to provide easier attachment of outlet boxes to beams. Eliminates having to use loose screws.
- Supports 100 lb. static vertical load limit
- Installs easily with a hammer



Fig. 1



Fig. 2



Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Hammer on Flange Clips				
SSF-BH1/4	1	Clip without stud, 1/8 in.-1/4 in. flange thickness	100	100
SSF-BH1/2	1	Clip without stud, 5/16 in.-1/2 in. flange thickness		
SSF-BH3/4	1	Clip without stud, 9/16 in.-3/4 in. flange thickness		
SSF-BH1/4S	2	Clip with stud, 1/8 in.-1/4 in. flange thickness		
SSF-BH1/2S	2	Clip with stud, 5/16 in.-1/2 in. flange thickness		100
SSF-BH3/4S	2	Clip with stud, 9/16 in.-3/4 in. flange thickness		

Features

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

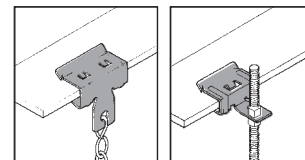


Fig. 1



Fig. 2

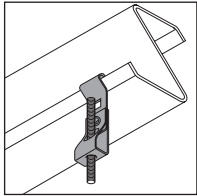


Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Hammer on Flange Clips				
SSF-BF1/8	1	Hammer-on Flange clip fits 3/32 in.- 9/64 in. flange thickness	160	100
SSF-BF1/4	1	Hammer-on Flange clip fits 1/8 in.- 1/4 in. flange thickness	200	
SSF-BF1/2	1	Hammer-on Flange clip fits 5/16 in.- 1/2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

* UL/cUL not applicable

Beams, Purlin and Hangers

Purlin Clips

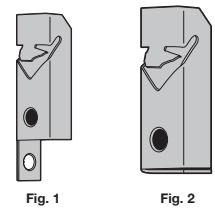
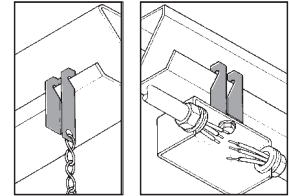


Features

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

Features

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



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

Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
"Z" Purlin Clips				
SSF-BZ1	1	Z purlin clip	100	100
SSF-BZ2	2	Z purlin clip with bottom		

Beams, Purlin and Hangers

Purlin Clips

Features

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

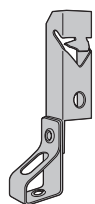
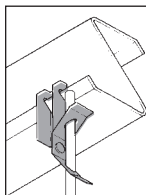
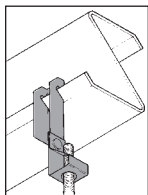


Fig. 1

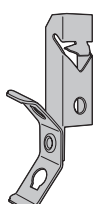


Fig. 2

Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
"Z" Purlin Clips				
SSF-BZ1-A1/4T	1	Z purlin clip to rod hanger, 1/4 in. threaded rod	100	25
SSF-BZ1-A3/8T	1	Z purlin clip to rod hanger, 3/8 in. threaded rod	100	25
SSF-BZ1-A3/8	1	Z purlin clip to rod hanger, 1/4 in. & 3/8 in. 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 in. threaded or plain rod	100	25
SSF-BZ1-B3/8	2	Z purlin clip to rod/wire hanger, 3/8 in. threaded or plain rod	100	25

Features

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

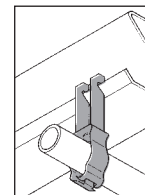
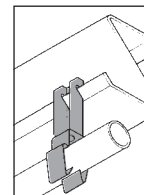


Fig. 1

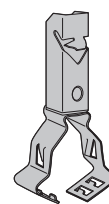


Fig. 2

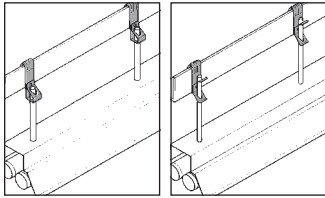


Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
"Z" Purlin Clips				
SSF-BZ2-S1/2*	1	Z purlin to snap-in style conduit clip, 1/2 in. conduit	100	25
SSF-BZ2-S3/4*	1	Z purlin to snap-in style conduit clip, 3/4 in. conduit	100	25
SSF-BZ2-S1*	1	Z purlin to snap-in style conduit clip, 1 in. conduit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

* UL and cUL not applicable

Beams, Purlin and Hangers

Purlin Clips



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 lb. static load limit
- Installs easily with a hammer

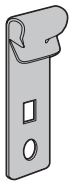


Fig. 1



Fig. 2

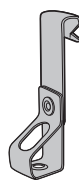


Fig. 3

Hangers

Features

- Offset bracket suspends plain rod, threaded rod or wire drops from laminated wood or concrete beams, joists, ceilings and walls
- Supports 160 lb. static load limit

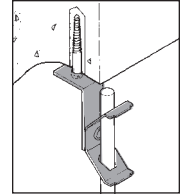


Fig. 1

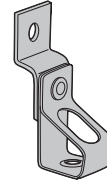


Fig. 2

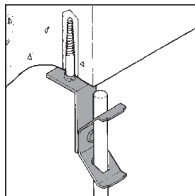


Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
"C" Purlin Clips				
SSF-BV1/16	1	C-Purlin clip fits 1/32 in. to 3/32 in. vertical flange	160	100
SSF-BV1/4	1	C-Purlin clip fits 3/32 in. to 9/32 in. vertical flange		
SSF-BV1/16-B8	2	C-Purlin clip fits 1/32 in. to 3/32 in. vertical flange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

Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Rod and Wire Hangers				
SSF-HB8-OB	1	Rod & wire hanger with offset bracket, #8 wire	160	25
SSF-HB1/4-OB	1	Rod & wire hanger with offset bracket, 1/4 in. plain rod		
SSF-HB3/8-OB	1	Rod & wire hanger with offset bracket, 3/8 in. plain rod		
SSF-HA1/4-OBT	2	Rod & wire hanger with offset bracket, 1/4 in. threaded rod		
SSF-HA3/8-OBT	2	Rod & wire hanger with offset bracket, 3/8 in. threaded rod		
SSF-HA3/8-OB	2	Rod & wire hanger with offset bracket, 1/4 in. -3/8 in. threaded rod, nuts required		

Beams, Purlin and Hangers

Hangers



Features

- Angle bracket suspends plain rod, threaded rod or wire drops from laminated wood or concrete beams, joists, ceilings and walls
- Supports 160 pounds static load limit

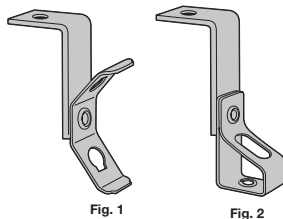


Fig. 1

Fig. 2



Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Rod and Wire Hangers				
SSF-HB8-AB	1	Rod & wire angle bracket, #8 wire	160	25
SSF-HB1/4-AB	1	Rod & wire angle bracket hanger, 1/4 in. plain rod		
SSF-HB3/8-AB	1	Rod & wire angle bracket hanger, 3/8 in. plain rod		
SSF-HA1/4-ABT	2	Rod & wire hanger with angle bracket, 1/4 in. threaded rod		
SSF-HA3/8-ABT	2	Rod & wire hanger with angle bracket, 3/8 in. threaded rod		
SSF-HA3/8-AB	2	Rod & wire angle bracket hanger, 1/4 in.-3/8 in. threaded rod, nuts required		

Features

- Used to suspend #8 wire, 1/4 in., 3/8 in. plain rod or 1/4 in. or 3/8 in. threaded rod from beam flanges 1/8 in. to 3/4 in. thick
- Supports 200 lb. static load limit
- Installs easily with a hammer

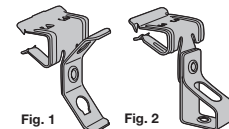
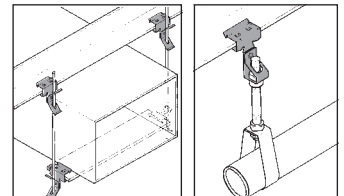


Fig. 1

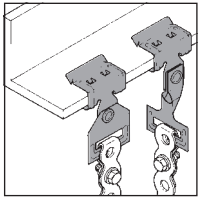
Fig. 2



Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Plain and Threaded Rod Hangers				
SSF-HB8-F1/4	1	Rod/wire to beam hanger, 1/8 in.-1/4 in. flange, #8 wire	200	25
SSF-HB8-F1/2	1	Rod/wire to beam hanger, 5/16 in.-1/2 in. flange, #8 wire		
SSF-HB8-F3/4	1	Rod/wire to beam hanger, 9/16 in.-3/4 in. flange, #8 wire		
SSF-HB1/4-F1/4	1	Rod/wire to beam hanger, 1/8 in.-1/4 in. flange, 1/4 in. plain rod		
SSF-HB1/4-F1/2	1	Rod/wire to beam hanger, 5/16 in.-1/2 in. flange, 1/4 in. plain rod		
SSF-HB1/4-F3/4	1	Rod/wire to beam hanger, 9/16 in.-3/4 in. flange, 1/4 in. plain rod		
SSF-HB3/8-F1/4	1	Rod/wire to beam hanger, 1/8 in.-1/4 in. flange, 3/8 in. plain rod		
SSF-HB3/8-F1/2	1	Rod/wire to beam hanger, 5/16 in.-1/2 in. flange, 3/8 in. plain rod		
SSF-HB3/8-F3/4	1	Rod/wire to beam hanger, 9/16 in.-3/4 in. flange, 3/8 in. plain rod		
SSF-HA1/4-F1/4T	2	Hammer-on rod hanger, 1/8 in.-1/4 in. flange, 1/4 in. threaded rod		
SSF-HA1/4-F1/2T	2	Hammer-on rod hanger, 5/16 in.-1/2 in. flange, 1/4 in. threaded rod		
SSF-HA1/4-F3/4T	2	Hammer-on rod hanger, 9/16 in.-3/4 in. flange, 1/4 in. threaded rod		
SSF-HA3/8-F1/4T	2	Hammer-on rod hanger, 1/8 in.-1/4 in. flange, 3/8 in. threaded rod		
SSF-HA3/8-F1/2T	2	Hammer-on rod hanger, 5/16 in.-1/2 in. flange, 3/8 in. threaded rod		
SSF-HA3/8-F3/4T	2	Hammer-on rod hanger, 9/16 in.-3/4 in. flange, 3/8 in. threaded rod		
SSF-HA3/8-F1/4	2	Rod/wire to beam hanger, 1/8 in.-1/4 in. flange, 1/4 in. or 3/8 in. threaded rod		
SSF-HA3/8-F1/2	2	Rod/wire to beam hanger, 5/16 in.-1/2 in. flange, 1/4 in. or 3/8 in. threaded rod		
SSF-HA3/8-F3/4	2	Rod/wire to beam hanger, 9/16 in.-3/4 in. flange, 1/4 in. or 3/8 in. threaded rod		

Beams, Purlin and Hangers

Hangers



Features

- Accepts strap widths up to 1-1/8 in.
- Can be attached to a wide variety of products
- Supports 100 lb. static load limit
- Clips are made from galvanized steel

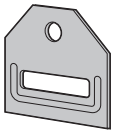


Fig. 1

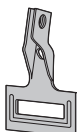


Fig. 2



Fig. 3



Fig. 4

Features

- Rod hanger without thread impression available for 1/4 in. and 3/8 in. threaded rod

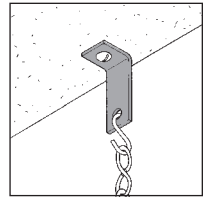


Fig. 1



Fig. 2

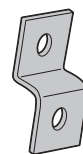


Fig. 3

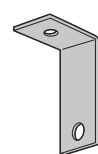


Fig. 4

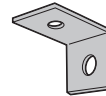


Fig. 5



Fig. 6



Fig. 7



Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Strap Hanger Clips				
SSF-HS	1	Strap hanger clip	200	100
SSF-HR	2	Strap hanger clip, right angle		
SSF-HR-F1/4	3	Strap hanger clip, right angle, 1/8 in. - 1/4 in. flange thickness		
SSF-HR-F1/2	3	Strap hanger clip, right angle, 5/16 in. - 1/2 in. flange thickness		25
SSF-HR-F3/4	3	Strap hanger clip, right angle, 9/16 in. - 3/4 in. flange thickness		
SSF-HS-F1/4	4	Strap hanger clip, flange thickness 1/8 in. - 1/4 in.		
SSF-HS-F1/2	4	Strap hanger clip, flange thickness 5/16 in. - 1/2 in.		
SSF-HS-F3/4	4	Strap hanger clip, flange thickness 5/16 in. - 3/4 in.		

Cat. No.	Fig. No.	Description	Static Load Limit	Qty. Per Box
Miscellaneous Hangers				
SSF-HB8	1	Rod & wire hanger, #8 wire	160	100
SSF-HB1/4	1	Rod & wire hanger, 1/4 in. plain rod		
SSF-HB3/8	1	Rod & wire hanger, 3/8 in. plain rod		
SSF-HA3/8	2	Rod & wire hanger 1/4 in. - 3/8 in. threaded rod, nuts required		
SSF-HA1/4T	2	Rod & wire hanger with thread impression 1/4 in. threaded rod		
SSF-HA3/8T	2	Rod & wire hanger with thread impression 3/8 in. threaded rod		
SSF-H0B	3	Offset bracket with 1/4 in. hole		
SSF-HAB	4	Angle bracket with 1/4 in. hole		
SSF-HSAB	5	Short angle bracket with 1/4 in. hole		
SSF-HFB	6	Flat bracket with 1/4 in. hole		
SSF-MA7*	7	For T-grid, with 1 in. snap-in conduit clip		

*UL and cUL not applicable