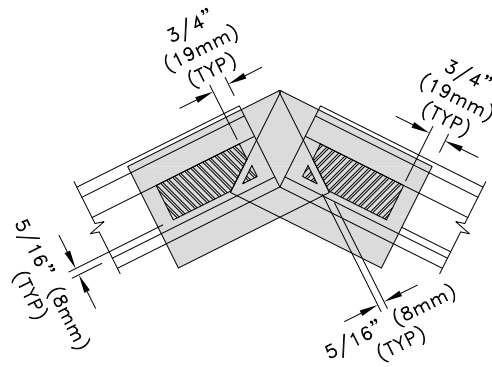
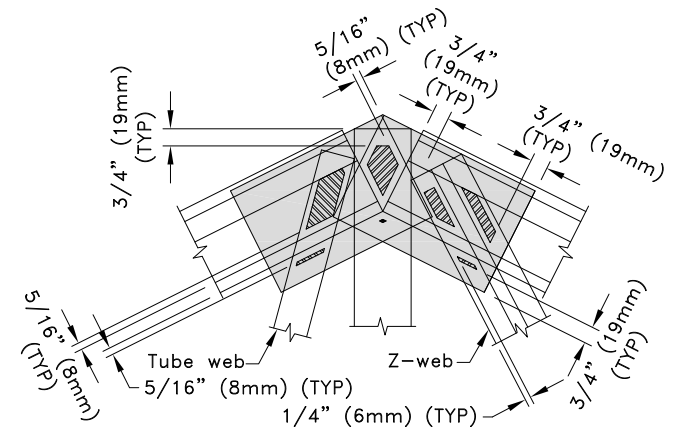


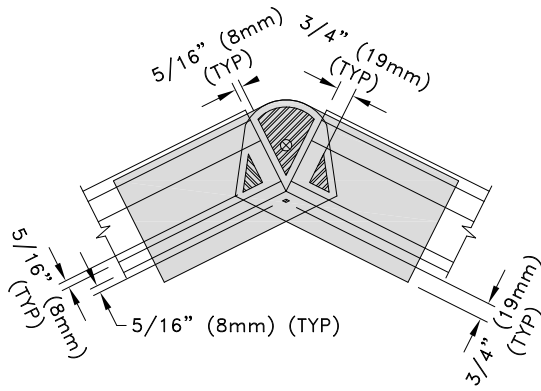
Fasteners Through The Lapped Area
43TSBUC5.0 or 54TSBUC5.0
Bent-U Pitch Break Connector



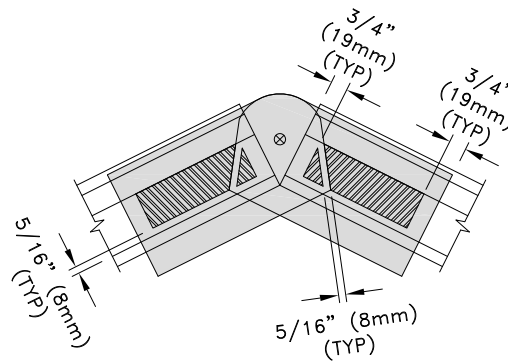
Fasteners Through The Chord Area
43TSBUC5.0 or 54TSBUC5.0
Bent-U Pitch Break Connector



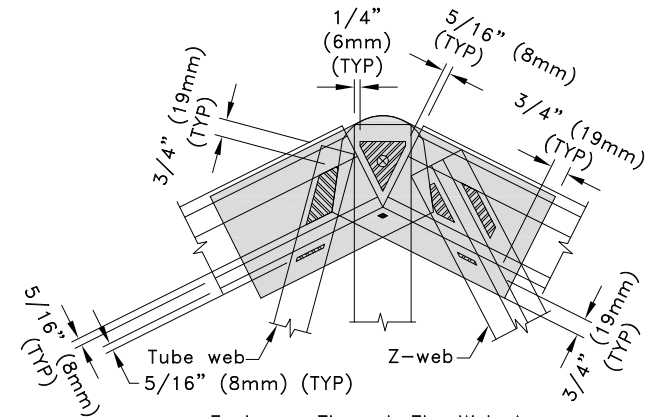
Fasteners Through The Web Area
43TSBUC5.0 or 54TSBUC5.0
Bent-U Pitch Break Connector



Fasteners Through The Lapped Area
43TSHC5.0K or 54TSHC5.0K
Hinged Pitch Break Connector




Fasteners Through The Chord Area
43TSHC5.0K or 54TSHC5.0K
Hinged Pitch Break Connector



Fasteners Through The Web Area
43TSHC5.0K or 54TSHC5.0K
Hinged Pitch Break Connector

General Notes:

1. Fastener spacing and end distance is 3/4" (19mm) minimum, except as shown.
2. Refer to approved truss drawings for required fastener type and quantities for each fastener contact area.
3. Fastener contact areas that coincide with other contact areas may use a common fastener for both areas. This will result in a reduction in the total number of fasteners required at the pitch break joint.
4.  = Fastener contact area.



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Missouri: 13723 Riverport Drive, Suite 200 / Maryland Heights, MO 63043 / (800) 326-4102

**TSC3.00 or TSC4.00 Pitch
Break Connector Fastener
Contact Areas**

Alpine, a division of ITW Building Components Group, Inc. shall not be responsible for any performance failure in a connection due to a deviation from this detail. Any variation from this detail shall be approved in advance by Alpine, a division of ITW Building Components Group, Inc.

Standard Detail:

TS016

Date:

10/11/18

TrusSteel Detail Category:

Pitch Break Connections