**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 Chord Area**
54TSSPC5.0
Straight Pitch Break Connector

**Fasteners Through The Web Area**
54TSSPC5.0
Straight 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. Reinforcement tube to be attached to the chord with a minimum of (4) 14AMS.75 fasteners from each face. See approved truss drawing for total quantity of fasteners to be applied into chord area.

5. Lengths "L" are equal.

6. = Fastener contact area.

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**TSC3.00 or TSC4.00 Reinforced Pitch Break Connector**
14AMS.75 Fastener Areas

**Standard Detail:**
TS016C

**Date:**
10/11/18

**TrusSteel Detail Category:**
Pitch Break Connections