Heavy TSC3.00 or TSC4.00 Truss-To-Truss Connection (1 Ply Girder) Tube Webs

3D View of TSC664 Clip Conn.

3D View of TSHDC Clip Conn.

General Notes:
1. The top and bottom chords of all trusses shall be properly connected to structural sheathing or purlins, designed by others.
2. Screw spacing, edge distance and end distance is 9/16" (14mm) minimum.
3. The supported truss must be designed utilizing a clip bearing type.
4. If supported truss web is a Z-web, refer to TSD060 for connection.
5. Cold-Formed Steel Calculations are per the AISI 2016 "North American Specifications for the Design of Cold-Formed Steel Structural Members" ($100-16).

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.

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Standard Detail:
TS060
Date: 10/11/18

TrusSteel Detail Category:
Truss-To-Truss Connections