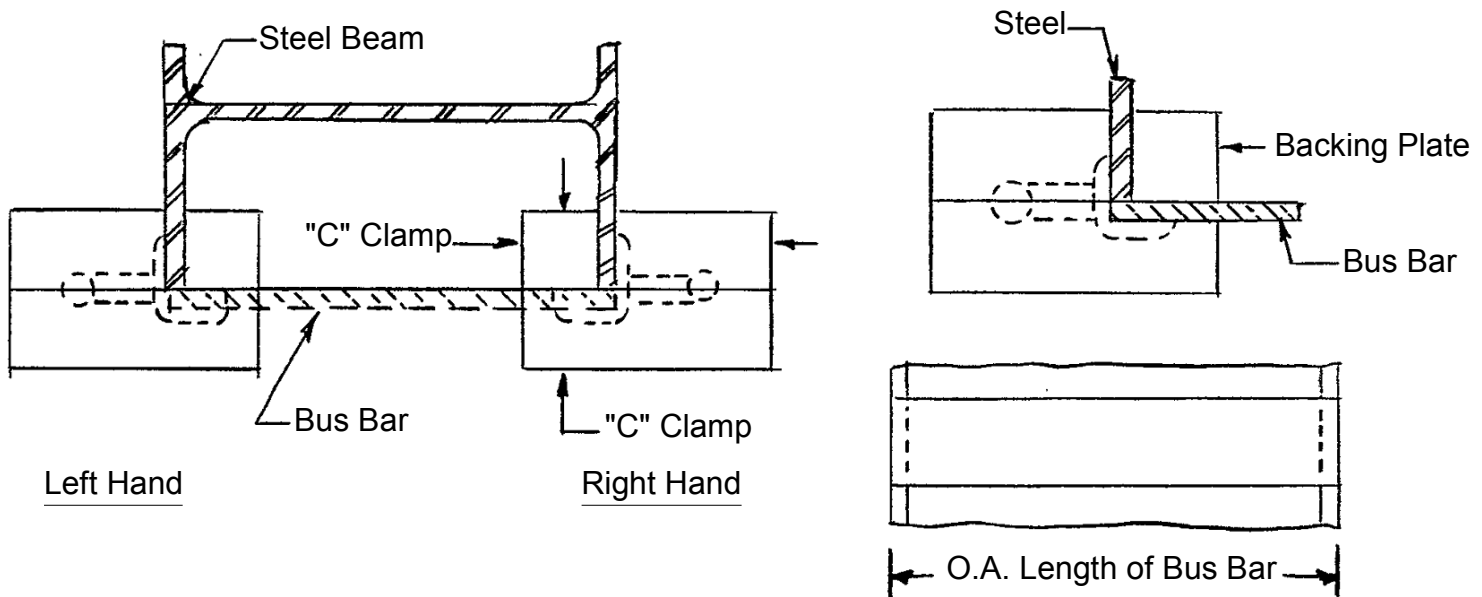


Bus to Vertical Steel Tap on Edge



Prior to making a connection, read and follow the full instruction sheet IPRNS, the full instruction sheet IPP, the full instruction sheet shipped with CADWELD ®(IPX), and special instructions below.

1. Measure outside width of steel beam and cut bus bar the same length. Position bus bar on steel (As shown above).
2. Position mold on copper and steel beam, then lock mold securely.
3. Position backing plate on inside of steel beam and bus bar. Bottom of backing plate should be even with bottom of mold.
4. Clamp backing plate, bus bar, and mold together. This will hold bus in position on beam.
5. Check for any openings at bottom of mold and backing plate. Then pack with ERICO packing material to prevent leakage.
6. Position crucible on mold with sides even with sides of mold.

Note: Right & left hand molds are needed to make complete weld.

WARNING:

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.

SAFETY INSTRUCTIONS:

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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