

# TRU-WELD STUD WELDING

## STAINLESS STEEL WELD STUDS



TRU-WELD offers all of our high-quality weld studs in Type 302, 304L, and 316L, in any length above the standard mini-mum.

### TRU-WELD STAINLESS STEEL WELD STUDS

- CONCRETE ANCHORS
- SHEAR CONNECTORS
- PSR STUDS
- FULL THREAD STUDS
- PARTIAL THREAD STUDS
- NO THREAD STUDS
- COLLAR STUDS
- INTERNAL THREAD STUDS
- REDUCED BASE STUDS
- KNOCK-OFF STUDS
- DEFORMED BAR ANCHORS

### 302 Stainless - Material Characteristics

Type 302 stainless steel is a general purpose material with greater corrosion resistance to that of mild steel. Type 302 stainless steel produces very good, strong welds.

### 304L Stainless - Material Characteristics

High strength, excellent corrosion resistance and minimized carbon content make Types 304L stainless steel useful for applications where welding is required. For severely corrosive environments, Type 304L is preferred because of its greater immunity to intergranular corrosion. These grades are suitable for all applications specifying Type 302.

### 316L Stainless - Material Characteristics

Type 316 stainless steel is widely used in applications requiring corrosion resistance superior to Type 304, or good elevated temperature strength. Type 316L is used extensively for weldments where its immunity to carbide precipitation due to welding assures optimum corrosion resistance.

Contact a TRU-WELD Sales Rep for ordering details!

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**MADE IN AMERICA**

