

COMPLETE STUD WELDING

Products • Service • Knowledge • Integrity

SECTION 7

METRIC WELD STUDS

FOR INQUIRIES, TO PLACE ORDERS,
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Metric Weld Studs

METRIC WELD STUDS - GUIDE

The chart below indicates the weld studs commonly supplied in metric sizes. The technical details for the stud type or styles throughout this literature apply to metric studs. Should additional specifications be required, please indicate this in the Request for Quote.

Some types or styles of weld studs are used in the imperial size when requested in a metric size because the difference is not meaningful to the application (ie. HCA's, HSC's, DBA's and PSR's). Should the substitution not be possible, please note this on the Request for Quote.

Stud Type / Style	Applicable Comments
ARC Weld Studs:	
Threaded - Externally	Various metric sizes are stocked.
Threaded - Internally	Generally these are made to order. Metric taps are common
No Thread	Generally metric sizes are made to order
CD Weld Studs:	
Threaded - Externally	Various metric sizes are stocked
Threaded - Internally	Some flanged metric sizes are stocked. Many metric tap studs are made to order.
No Thread	Generally metric sizes are made to order
Short Cycle Weld Studs:	
Threaded - Externally	Various metric sizes are stocked.
Threaded - Internally	Generally these are made to order. Metric taps are common
No Thread	Generally metric sizes are made to order

Note, Threaded - internally studs are commonly made to order due to the weld stud dimensions, tap size and or tap depth required by the application. Threaded - internally studs are often called "Tap Studs" or "Tapped Pads."