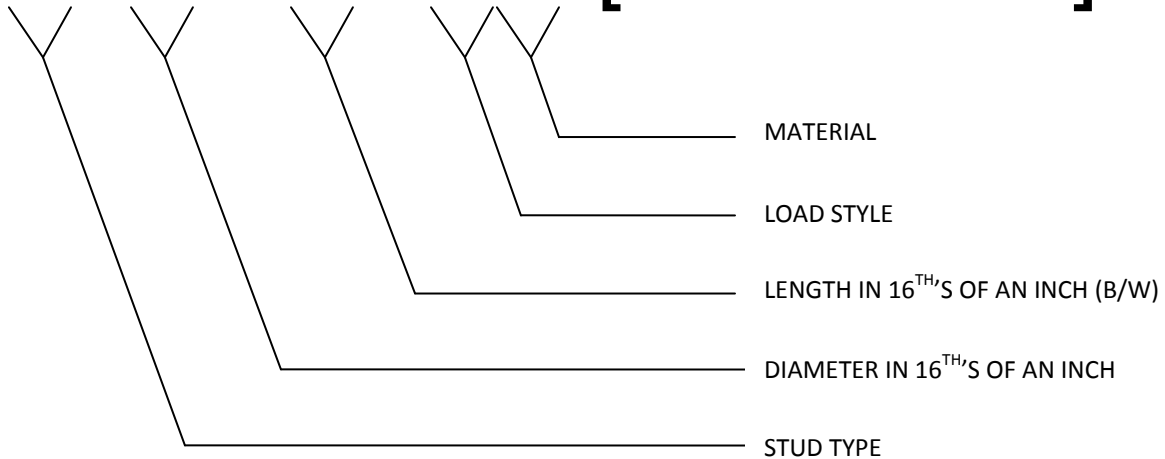




TRU-WELD Stud Welding

TRU-WELD PART NUMBERS

CA08-098-11- [XX-XXX-X]



EXAMPLE (FROM ABOVE)

STUD TYPE – CONCRETE ANCHOR
 DIAMETER – 1/2" (IN SIXTEENTH'S)
 BEFORE WELD LENGTH – 6-1/8" (IN SIXTEENTH'S)
 LOAD STYLE – BALL LOAD
 MATERIAL – MILD STEEL (C1015)

STUD TYPE		LOAD STYLE		MATERIAL	
CODE	TYPE	CODE	TYPE	CODE	TYPE
CA	CONCRETE ANCHOR	0	NO LOAD	1	1010/1015/1017/1020
CD	CAPACITOR DISCHARGE	1	BALL LOAD	2	302SS
CS	COLLAR STUD			3	ALUMINUM
DBA	DEFORMED BAR ANCHOR			4	304SS
DSC	DECKING SHEAR CONNECTOR			6	316SS
FER	FERRULE			8	1018
IT	INTERNAL TAP			9	430SS
NT	NO THREAD	PART NUMBER EXTENSIONS [XX-XXX-X] ARE RESERVED FOR STUDS THAT HAVE THREADED EXTENSIONS. APPLIES TO COLLAR STUDS, IT STUDS, SHOULDER STUDS, AND STACK STUDS. CD STUDS HAVE A 3 DIGIT EXTENSION ON END (INSTEAD OF 2) DENOTING FLANGED/NON-FLANGE, TIP, AND MATERIAL. LONE CHARACTER ON END DESIGNATES SPECIAL MARKING ON HEAD OR SPECIAL PACKAGING (I.E. IN CANS). "C" OR "F" ON END OF THREADED STUDS DESIGNATES UNC (COURSE) OR UNF (FINE) THREAD.			
PSR	PUNCHING SHEAR RESISTOR				
SC	SHEAR CONNECTOR				
TP	PARTIAL THREAD				
TR	THREADED – REDUCED WELD BASE				
TT	FULL THREAD				