

FASTENERS+PLUS

FIND IT FAST. GET IT FAST.

Issue Date: 6/14/2022

Supplier: Fasteners Plus
202 Blue Creek Drive
Urbana IA, 52345

Part Number: TR304SS1212

Item: 1/2 - 13 X 12'		ALL THREADED STUD	
Material Specification: 304 SS			
LOT#:	W70679		
Heat Number:	P09K	Country of Origin:	USA
Tensile Strength KSI:	109	Yield Strength KSI:	95
Elongation:	42	Reduction of Area:	72
Hardness:	205 HBW	Wedge Tensile:	N/A
Carbide Solution Treated			
Mercury Free			

Carbon (C):	0.050	Chromium (CR):	18.060
Manganese (MN):	1.450	Molybdenum (MO):	NA
Phosphorus (P):	0.028	Copper (CU):	NA
Sulfur (S):	0.014	Nitrogen (N):	NA
Silicon (SI):	0.340	Nickel (NI):	8.060
Cobalt (CO):	NA	Aluminum (AL):	NA
Vanadium (V):	NA	Tin (SN):	NA
Tungsten (W):	NA	Titanium (TI):	NA
Columbium/Niobium (NB/CB):	NA	Boron (B):	NA
Calcium (CA):	NA		

Signature Wendi Kafer Date: 6/14/2022

Title: Quality Specialist

The certificate of conformity is based on an evaluation of a sample of the above-mentioned product.
Technical report and documentation are at applicant's disposal. This is to certify that the tested sample is in conformit

y.