

FASTENERS+PLUS

FIND IT FAST. GET IT FAST.

Issue Date: 7/1/2022

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

Part Number: TRG55-3412

Item: 3/4 - 10 X 12		ALL THREADED ROD	
Material Specification: ASTM F1554(18) GR.55 S1			
LOT#:	W72192		
Heat Number:	8000016055	Melt & Manufacture:	USA
Tensile Strength KSI:	85	Yield Strength KSI:	78
Elongation:	25	Reduction of Area:	N/A
Hardness:	N/A	Proof Load:	N/A
Mercury Free / No Weld Repair			

Carbon (C):	0.18	Chromium (CR):	0.14
Manganese (MN):	0.65	Molybdenum (MO):	0.03
Phosphorus (P):	0.012	Copper (CU):	0.38
Sulfur (S):	0.021	Nitrogen (N):	NA
Silicon (SI):	0.17	Nickel (NI):	0.11
Cobalt (CO):	NA	Aluminum (AL):	NA
Vanadium (V):	0.002	Tin (SN):	NA
Tungsten (W):	NA	Titanium (TI):	NA
Columbium/Niobium (NB/CB):	0.002	Boron (B):	NA
Calcium (CA):	NA		

Signature Wendi Kafer

Date: 7/1/2022

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 conform

ity.