

Material Test Report

 Customer: F&G Industries
 Date: 07/01/2025

 Customer PO: FNG25061001
 F&G Order: FNG25061001

Ship To: F&G Industries

1980 Post Oak Blvd Ste 200 Houston, TX 77056

Product Details							
Part Number	Size	Class	Connection	Item	Material	Heat Code	
304131020400	1/2	2M	THRD	Tee	F304/F304L	S240602AA05	

Chemical Composition (%)									
С	Mn	Si	Р	S	Cr	Ni	Mo	N	PREN
0.018	1.41	0.28	0.033	0.006	18.24	8.03	0	-	18

Physical Properties								
Tensile	Yield	Elong	Z	НВ	Annealed			
538	228	44	62	168	1050 °C			

Quality Statements

- 1. The material supplied is in accordance with NACE MR0175/ISO 15156-2/3:2020.
- 2. The products supplied are in accordance with purchase order specifications.
- 3. The products supplied were manufactured in accordance with EN 10240:2004 and ISO 10474:2013-3.1.
- 4. Elongation test results are obtained using the standard round specimen of 2 in or 50 mm gauge length.
- 5. Any intentional falsification, concealment, or misrepresentation of information, including signatures or company logos on this report, is strictly prohibited and may be subject to penalties under applicable federal law.

We hereby certify that the information provided on this document is an accurate reproduction of the original data supplied by the producing mill, or verified through supplementary laboratory analysis.

Raymond Xu
Director of QC