

Gust#: HARS PR Company# HARRY COOPER SUPPLY CO. taichen.com  
 MTR#: TCNP/TCNP23474.pdf PO#: P1346769 SO#: LGWQF8  
 Item: N45L00D030 Bundle: 1021518 Heatno: 1021518



TA CHEN STAINLESS PIPE CO., LTD.

Mill Test Report

TCNP23474

Commodity : STAINLESS STEEL PIPE NIPPLE

Customer : TA CHEN INTERNATIONAL, INC.

EN 10204-3.1

BARREL NIPPLE

NO. 125 HSIN-TIEN 2ND ST.,  
 JENG-TEH, TAINAN, TAIWAN

Specification : ASTM A312/A312M-2019

Destination : LOS ANGELES

TEL: (06)2793254 FAX: (06)270138

ASME SA312-2019 ASTM A733-2003

COUNTRY ORIGIN: TAIWAN

Grade : TP316/316L

Customer O/N : L96220

Certificate No : VN0041002

Delivery Condition:

Factory O/N : QA02V3522

Date : 2021/5/21

INVOICE No : QA02VN0041

Item No.	Case No. (Crate No.)	Heat No.	Size	Quantity (Pcs)	Weight (Kgs)	Chemical Composition in %									
						C	Si	Mn	P	S	Ni	Cr	Mo	N	
11	009	1021518	1/2" X 2" NPT	SCH40S TBE	300		0.0150	0.5200	0.9200	0.0310	0.0040	10.140	16.700	2.0500	0.0260
12	006	1021518	1/2" X 3" NPT	SCH40S TBE	600		0.0150	0.5200	0.9200	0.0310	0.0040	10.140	16.700	2.0500	0.0260
13	001	1021518	1/2" X 5-1/2" NPT	SCH40S TBE	8		0.0150	0.5200	0.9200	0.0310	0.0040	10.140	16.700	2.0500	0.0260
14	001	YU279879	1/2" X 5-1/2" NPT	SCH40S TBE	92		0.0210	0.6200	0.8800	0.0370	0.0010	10.230	16.700	2.0600	0.0100
15	001	1021518	1/2" X 6" NPT	SCH40S TBE	400		0.0150	0.5200	0.9200	0.0310	0.0040	10.140	16.700	2.0500	0.0260
<b>Total</b>					<b>1400</b>										

Item No.	Tensile Test (Gage Lth=50mm)				Hardness Test HRB	Bend Test	Dimension And Surface Condition	Melt Source	Remarks
	0.2% Yield Strength PSI	1.0% Yield Strength PSI	Tensile Strength PSI	Elongation %					
	30000		75000	T25/L35					
11	40700	-	86300	53	79.00		OK	CHINA	1. MERCURY FREE
12	40700	-	86300	53	79.00		OK	CHINA	
13	40700	-	86300	53	79.00		OK	CHINA	
14	41600	-	85800	56	78.00		OK	TAIWAN	
15	40700	-	86300	53	79.00		OK	CHINA	

We hereby certify the above statement to be true and correct every detail  
 TA CHEN has established a QMS according to ISO 9001, which is certified by LRQ (cert. no. 10341442)

*George Yang*  
 Manager of Inspection Section/George Yar

Stock 4734295 01/04/2022  
  
 SSFIT 1/2X SCH 40 316 SS NIPPLE