



INSPECTION REPORT

PRE-SHIPMENT INSPECTION · INDUSTRIAL STEEL

Report No. IQC-20260619-CASING · Inspection date: June 19, 2026 · Sample report — client and supplier identities withheld

General Information

Client Name	Confidential
Factory Name	Withheld for this sample
Factory Address	Withheld for this sample
Product Name	API 5CT N80 Type 1 Casing-Male-to-Female Threaded Ends
Item Number	177.8*12.7*2000mm
P.O. Number	—
Order Quantity	1800pcs
Actual Finished Quantity	574pcs
Inspection Type	PSI
Inspector(s)	Wayne
Sample Available	Yes
Inspection Started at	2026-06-19
Inspection Completed at	2026-06-19

Brief Report PENDING

1. A total of 574 pcs of the product were completed, with 7 pcs in one bundle, making a total of 82 bundles.
2. The threaded protector on one side of the product's external buckle is fixed with transparent tape.
3. A total of 18 pcs of the completed products were found to be rusty on site. The factory promised to remove the rust from the products and apply anti-rust oil before shipment.
4. The surface of the product is not sprayed with black paint.
5. There is a difference between the size of the Product and the drawing. For details, please refer to Product Measurement Data.
6. The factory is unable to measure the chamfer at the external thread end of the product.
7. The factory provided the product quality certificates of the raw materials.

8. The factory is unable to upper shackle tests, hydrostatic pressure tests pass the diameter test and threaded connection tests on the products.

A. Bulk Summary

Nr.	Item Number	Completed quantity	Semi-Finished Quantity/Pcs	Actual Finished Quantity/Pcs		
Nr.	Item Number	Packed/Pcs	Unpacked/Pcs	Total packed Carton/Ctns	Semi-Finished Quantity/Pcs	Actual Finished Quantity/Pcs
1	API 5CT N80 Type 1 Casing-Male-to-Female Threaded Ends	574	0	82	1226	574
Total	574	0	82	1226	574	
Remarks	A total of 574 pcs of the product were completed, with 7 pcs in one bundle, making a total of 82 bundles.					

B. Packing Information

Nr.	Item Number	Packing Details	Carton Size	Carton Weight	Inner Packing Size	Inner Packing Weight
1	API 5CT N80 Type 1 Casing -Male-to-Female Threaded Ends	Thread protectors are installed at both ends of API 5CT N80 Type 1 Casing-Male-to-Female Threaded Ends. 7 pcs are bundled together and fastened with 4 packing straps.	203*60*54cm	700kg	/	

C. Workmanship

Nr.	Item Number	Sample Size	Defect Description	Critical	Major	Minor	Defects Rate
1	API 5CT N80 Type 1 Casing-Male-to-Female Threaded Ends	360	Rust	0	18	5%	
Total Defects Found:	0	18	5%				

D. Defects Disposal

Nr.	Item Number	Defect Description	Data records			
Nr.	Item Number	Defect Description	Defect Quantity	Handled on Site	Promise to Handle	Not Handled

1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Rust	18	0	18	0
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E. Product Details

Product Measurement Data					
No.	Item Number	Type	Sample Nr.	OD(mm)	Net Weight(kg)
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Required	177.8	/
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Sample 1	178.5	98
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Sample 2	178.6	98
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Sample 3	178.4	96
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	WT(mm)	L(mm)	
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Required	12.7	2000
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Sample 1	12.4	2004
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Sample 2	12.6	2005
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Main	Sample 3	12.7	2005
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	LC(mm)	L4(mm)	

1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Required	46.13	106.68
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 1	83	110.4
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 2	83.4	111.4
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 3	83.5	111.4
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Depth of tooth(mm)	Screw pitch(mm)	
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Required	1.575±0.025	25.4±0.05
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 1	1.585	25.4
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 2	1.592	25.39

1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 3	1.594	25.37
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Internal thread taper(in)	/	
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Required	1:16 (0.0625)	/
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 1	0.064	/

1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 2	0.063	/
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	Inner buckle	Sample 3	0.063	/
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	LC(mm)	L4(mm)	
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Required	46.13	106.68
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 1	93	106
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 2	94	106
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 3	94.2	106
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	A1(mm)	Depth of tooth(mm)	
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Required	114.3±0.79	1.575±0.025
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 1	120	1.565
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 2	120	1.565
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 3	120	1.565

1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Screw pitch(mm)	Internal thread taper(in)	
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Required	25.4±0.05	1:16 (0.0625)
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 1	25.41	0.062
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 2	25.39	0.062
1	API 5CT N80 Type 1 Casing – Male-to-Female Threaded Ends	External buckle	Sample 3	25.39	0.062

Appendix: Inspection Photos

Marking verification	Product view
Dimensional verification	Thread inspection
Finished Goods	semi-finished product
Tool	



Appendix: Inspection Photos



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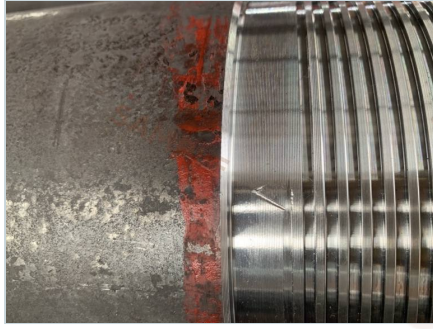
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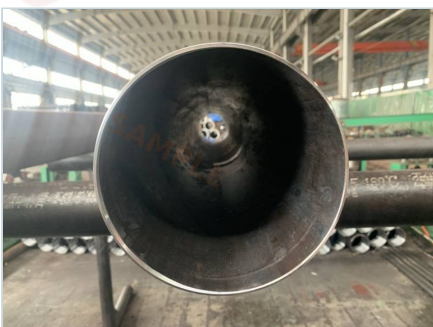
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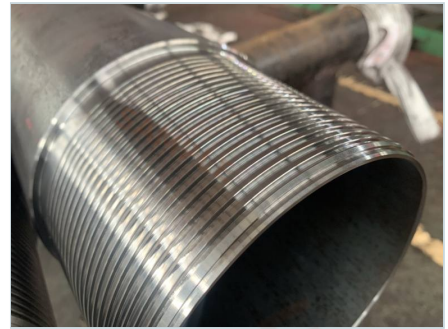
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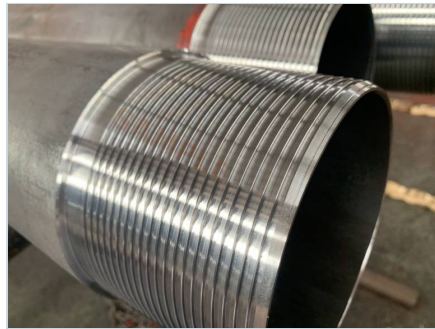
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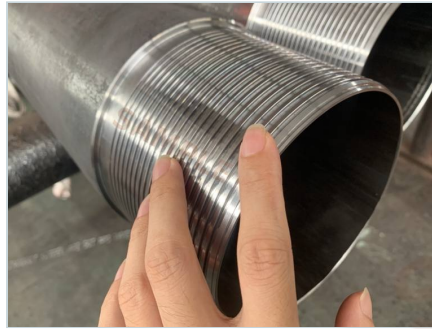
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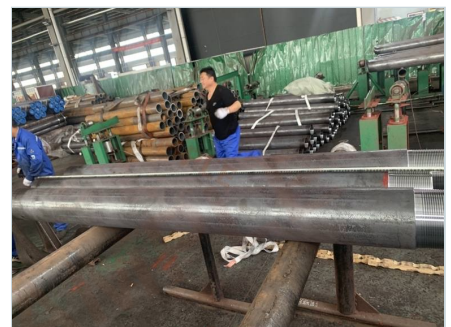
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Photo archive abridged in this sample (80 photos shown). Every Import QC report is delivered with the complete photo archive.

END OF REPORT

This is a genuine inspection performed by the Import QC inspector network, published as a sample with client and supplier identities withheld. The results reflect our findings at the time and place of inspection. This report does not relieve sellers/manufacturers from their contractual liabilities or prejudice buyers' right to compensation for any apparent and/or hidden defects not detected during random inspection or occurring thereafter. © Import QC · www.importqc.com