NEXTEEL

Brighter and happier future for humanity through the Steel Pipes
We convey trust to the world through you.

Finished OCTG Casing & Tubing
ERW Steel pipes up to 26-inch
Quenching & Tempering
Threading & Coupling
Upset Tubing
Galvanizing

NEXTEEL

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About NEXTEEL

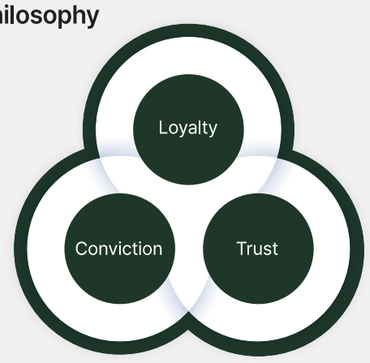
Chairman's Message

Perfect or Nothing

NEXTEEL's top priority is to produce the highest quality products with state-of-the-art facilities. To ensure the best quality, NEXTEEL is committed to apply our business philosophy of "Conviction, Loyalty, and Trust through the Best Products and Services" as a company seeking change and progress in the era of global competition.

Hyo-Jeong, Park
Chairman of NEXTEEL

Philosophy



History

1990

1990
- The company was established.
- Slitter lines and Shear lines

2000

2002
- Started a Steel pipe production business

2006
- Pohang main factory & 16-inch pipe mill line.
- API 5CT and 5L certificates were obtained.

2007
- 8-inch ultra heavy wall pipe mill line was installed.

2010

2012
- NEXTEEL America LLC was established in Houston, TX.

2013
- Quenching & Tempering Heat treatment line (for Casing)

2014
- 5-inch ultra heavy wall pipe mill line

2016
- Q&T Heat treatment line & Upsetting line (for Tubing)

2019
- NEXTEEL Saha LLC was established in USA.

2020

2021
- 2-inch pipe mill line & 6-inch pipe mill line

2022
- NEXTEEL Saha's pipe production plant in Houston, USA.

2023
- Listed on the Korean stock market (KOSPI) on August 21.
- ERW 26-inch large diameter mill line & Galvanizing mill line
- Patent registration for steel pipe and manufacturing method with excellent low-temperature toughness at welds.

2025
- Roll-bending facilities are planned to operate in Korea.
- Spiral facilities are planned to operate in Korea.

Products

Classifications of pipe

Products		Usage	Certification	Grade
Oil industry pipes	Casing, Tubing	Oil, Gas drilling, etc.	API 5CT	H40, J55, K55, N80, L80, P110, Q125
	Line Pipe		API 5L	B ~ X80
Piping pipes	Carbon steel pipes for ordinary piping	Low pressure water, gas, steam, air transport, etc.	KS D 3507	SPP
			JIS G 3452	SGP
	Carbon steel pipes for pressure service	Pressure below 350 Bar, etc.	KS D 3562	SPPS
			JIS G 3454	STPG
			ASTM A53	A, B
	Carbon steel pipe for fuel gas piping	Fuel gas transportation, etc.	KS D 3631	SPPG
Structural pipes	Carbon steel tubes for general structural purposes	Civil engineering, Building industry, etc.	KS D 3566	SGT
			JIS G 3444	STK
			ASTM A500	A,B,C,D
	Carbon steel square pipes for general structural purposes		KS D 3568	SRT
			JIS G 3466	STKR
			ASTM A500	A,B,C,D
	Carbon steel tubes for building structure		KS D 3632	SNT
	Cold rolled carbon steel square pipes for welded structure		KS D 3864	SNRT
	Steel pipe piles		KS F 4602	STP
			ASTM A252	1, 2, 3
Mechanical structural pipes	Carbon steel pipe for machine structure	Automotive, shipbuilding, heavy equipment, etc.	KS D 3517	STKM
			JIS G 3445	STKM
			ASTM A513	TYPE1
Boiler and Heat Exchanger Pipes	Carbon steel pipes for boilers and heat exchangers	Boilers, Heat exchangers, etc.	KS D 3563	STBH

Certificates

API Q1

API 5CT
API 5L

ISO 9001 : 2015
ISO 14001 : 2015

KS D3507 KS D3566
KS D3562 KS D3568

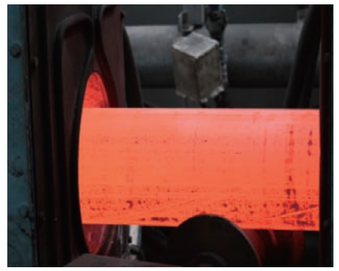
JIS G3444 JIS G3454
JIS G3452 JIS G3466

UL 852

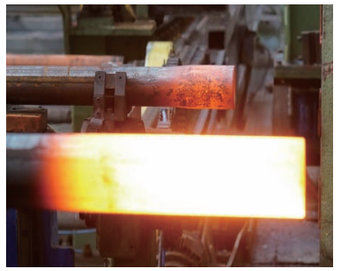
Cutting-Edge Technology



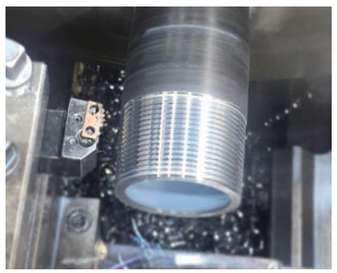
Specially designed ERW pipe mill for up to API X100 grade pipe.



Thermatool's state-of-the-art heat treatment equipment (USA)



Introduced the most advanced Upsetting equipment first in Korea.



Threading & Coupling for the production of finished OCTG, etc.



High collapse test to determine the collapse resistance of Pipes.



2-Stage Seam annealer to improve the quality of products

NEXTEEL' facilities

Factory Equipment		Outer Diameter (Inch)	Thickness (Inch)	Capacity (Ton/Year)
ERW Pipes	26 Inch Line	9.625 ~ 26.000	0.157 ~ 1.000	350,000
	16 inch Line	7.000 ~ 16.000	0.157 ~ 0.630	288,000
	8 Inch Line	3.500 ~ 8.625	0.118 ~ 0.630	240,000
	6 Inch Line	2.000 ~ 6.500 (2×2~5×5)	0.040 ~ 0.236	150,000
	5 Inch Line	1.900 ~ 5.500	0.126 ~ 0.354	120,000
	2 Inch Line	0.854 ~ 2.375	0.047 ~ 0.169	36,000
	2 Inch Line	0.854 ~ 2.375	0.048 ~ 0.197	36,000
	Total (Korea)	0.854 ~ 26.000	0.047 ~ 1.000	1,220,000
	4.5 Inch Line (USA)	1.913 ~ 4.500	0.126 ~ 0.354	120,000
Heat Treatment	Heat Treatment #1 (Casing)	4.500 ~ 9.625	0.205 ~ 0.545	120,000
	Heat Treatment #2 (Tubing)	2.375 ~ 5.500	0.190 ~ 0.415	85,000
	Tube Upsetter	2.375 ~ 3.500	0.190 ~ 0.254	
	Total (Korea)	2.375 ~ 9.625	0.190 ~ 0.545	205,000
Thread	Thread #1 Line	2.375 ~ 8.625	-	30,000
	Thread #2 Line	4.500 ~ 13.375	-	30,000
	Total (Korea)	2.375 ~ 13.375	-	60,000
Galvanizing	Galvanizing	1.500 ~ 6.000	2.0mm ~ 6.4mm	60,000
Slitter	SLITTER #2	-	4.5mm ~ 17.0mm	360,000
	SLITTER #3	-	1.2mm ~ 7.0mm	144,000
	Total (Korea)	-	1.2mm ~ 17.0mm	504,000
	SLITTER #1 (USA)		1.2mm ~ 12.0mm	96,000

• NEXTEEL plans to operate Roll-bending facilities and Spiral facilities in Korea by 2025

Investment



26-inch ERW Mill Line

In 2023, only NEXTEEL installed an ERW 26-inch production facility in Korea the largest ERW Outer Diameter in Asia, with a precise computer operating system manufactured by SMS MEER.



Galvanizing Mill Line

In 2023, NEXTEEL installed the Galvanizing Line in Pohang, Korea to supply various products to its customers. The facility is equipped with a state-of-the-art anti-white rust system to produce the highest quality products.



Roll-bending Mill Line

NEXTEEL is continuing its investment in facilities to supply high-quality products to customers and plans to operate Roll-bending facilities in Korea by 2025. These facilities will be dedicated to producing special steel pipes used in offshore wind tower substructures.



Spiral Mill Line

NEXTEEL plans to operate a Spiral facility in Korea by 2025, dedicated to producing pipes for Piles, etc. In its commitment to supplying the highest quality products to global customers, the NEXTEEL will persist in investing in facilities, aiming to establish itself as a global, comprehensive steel pipe manufacturer.

Size range

Round pipe

Outer Diameter		Wall Thickness																																
		inch	0.114	0.126	0.134	0.138	0.142	0.157	0.177	0.181	0.185	0.189	0.197	0.201	0.205	0.217	0.236	0.256	0.276	0.315	0.354	0.374	0.409	0.433	0.472	0.512	0.551	0.591	0.630	0.688	0.750	0.810	1.000
inch	mm	mm	2.9	3.2	3.4	3.5	3.6	4.0	4.5	4.6	4.7	4.8	5.0	5.1	5.2	5.5	6.0	6.5	7.0	8.0	9.0	9.5	10.4	11.0	12.0	13.0	14.0	15.0	16.0	17.5	19.1	20.6	25.4
1.900	48.3																																	
	48.6																																	
2-3/8	60.3																																	
	60.5																																	
2-7/8	73																																	
	76.3																																	
3-1/2	88.9																																	
4	101.6																																	
4-1/2	114.3																																	
5-1/2	139.7																																	
5-5/16	141.3																																	
	165.2																																	
6-5/8	168.3																																	
7	177.8																																	
7-5/8	193.7																																	
	216.3																																	
8-5/8	219.1																																	
	244.5																																	
	267.4																																	
10-3/4	273.1																																	
	318.5																																	
12-3/4	323.9																																	
13-7/8	339.7																																	
14	355.6																																	
16	406.4																																	
	426																																	
18	457.2																																	
	473																																	
20	508																																	
	530																																	
22	558.8																																	
24	609.6																																	
26	660																																	

This size range shall be consulted with Mill.

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Square & Rectangular pipe

OD (Squre)		OD (Rectangular)		Wall Thickness																														
				(inch)	0.035	0.039	0.055	0.075	0.079	0.110	0.114	0.118	0.130	0.150	0.161	0.165	0.173	0.177	0.220	0.287	0.315	0.354	0.394	0.512	0.551	0.591	0.630	0.689	0.748	0.787	1.000
Squre	Rectangular	Squre	Rectangular	(mm)	0.9	1.0	1.4	1.9	2.0	2.5	2.9	3.0	3.3	3.8	4.1	4.2	4.4	4.5	5.6	7.3	8.0	9.0	10.0	13.0	14.0	15.0	16.0	17.5	19.0	20.0	25.4
1/2x1/2	0	-	0																															
5/8x5/8	0	-	0																															
3/4x3/4	0	-	0																															
1x1	0	25x25	0																															
1-1/4x1-1/4	0	30x30	40x20																															
1-1/2x1-1/2	2x1	40x40	50x30																															
2x2	3x1	50x50	60x40																															
2-1/2x2-1/2	3x2	60x60	75x45																															
3x3	4x2	75x75	100x50																															
3-1/2x3-1/2	0	80x80	0																															
4x4	5x3	100x100	125x75																															
-	6x3	-	150x75																															
5x5	6x4	125x125	150x100																															
6x6	8x4	150x150	200x100																															
-	0	175x175	250x100																															
8x8	10x6	200x200	0																															
10x10	14x6	250x250	300x200																															
		280x280	350x200																															
		300x300	350x250																															
			400x200																															
			450x150																															
		320x320	350x300																															
			400x250																															
		350x350	400x300																															
			450x250																															
			500x200																															
		380x380	500x250																															
		400x400	600x200																															
			450x350																															
			500x300																															
			450x400																															
		450x450	500x400																															
		480x480	500x450																															
			500x480																															
		500x500	600x400																															

This size range shall be consulted with Mill.

