

GLOBAL PRESENCE



With 60 years of experience producing ERW steel pipe, a decade of Lean Six Sigma implementation, our wholly owned Borusan Logistics division, and five state of the art facilities in Turkey, Italy and the USA, you can count on Borusan Mannesmann for all your current and future pipe requirements.

Specifically, we have two main OCTG production facilities to service your needs; our newest facility in Houston, Texas with a capacity of 300,000 tons per year and our flagship facility in Gemlik, Turkey offering a capacity of 130,000 tons per year.



Gemlik ERW Pipe Plant



Houston Plant

TUBING

	Range 1	Range 2	Range 3	max. length variation
(ft)	20.0-24.0	28.0-32.0	38.0-42.0	2

LABELS

Nominal linear mass shown for information and assistance in ordering only (T&C: threaded and coupled)

OD (inch)	Non-Upset T&C Nominal Linear mass (lb/ft)	External Upset T&C Nominal Linear mass (lb/ft)	Wall Thickness (inch)
1.050	1.14	1.20	0.113
1.050	1.48	1.54	0.154
1.315	1.70	1.80	0.133
1.315	2.19	2.24	0.179
1.660	2.09	-	0.125
1.660	2.30	2.40	0.140
1.660	3.03	3.07	0.191
1.900	2.40	-	0.125
1.900	2.75	2.90	0.145
1.900	3.65	3.73	0.200
1.900	4.42	-	0.250
1.900	5.15	-	0.300
2.063	3.24	-	0.156
2.063	4.50	-	0.225
2.375	4.00	-	0.167
2.375	4.60	4.70	0.190
2.375	5.80	5.95	0.254
2.375	6.60	-	0.295
2.375	7.35	7.45	0.336
2.875	6.40	6.50	0.217
2.875	7.80	7.90	0.276
2.875	8.60	8.70	0.308
2.875	9.35	9.45	0.340
2.875	10.50	-	0.392
3.500	7.70	-	0.216
3.500	9.20	9.30	0.254
3.500	10.20	-	0.289
3.500	12.70	12.95	0.375
4.000	9.50	-	0.226
4.000	10.70	11.00	0.262
4.500	12.60	12.75	0.271
4.500	15.20	-	0.337

API 5CT Tubing grades: J55, J55N, N80Q, L80, P110, FBNAU

Thread Types:

NUE: Non Upset Threaded and Coupled
EUE: External Upset Threaded and Coupled



Our products on site

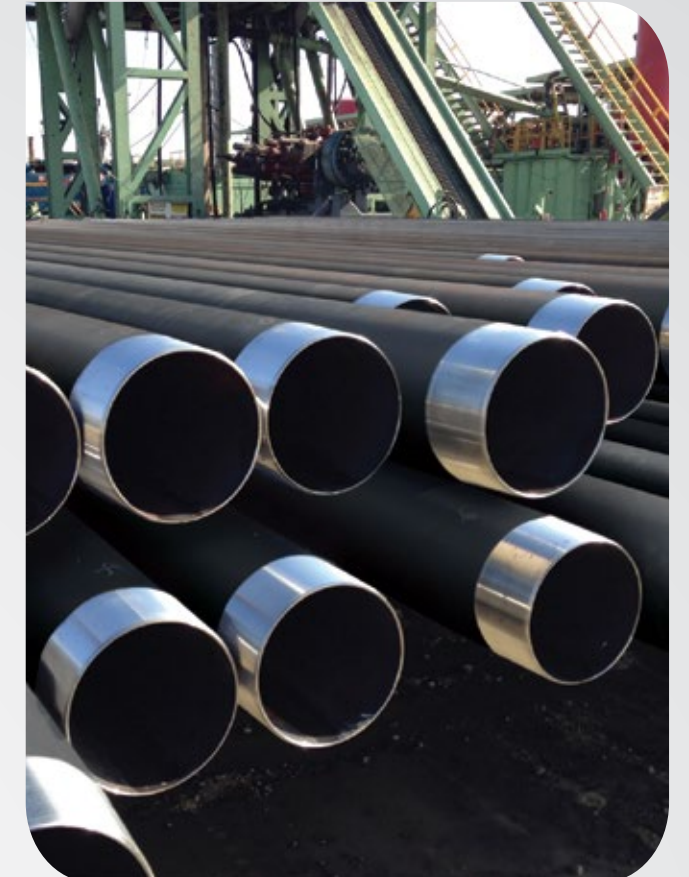
CASING

Range Lengths:	Range 1	Range 2	Range 3	max. length variation
(ft)	18.0-25.0	25.0-34.0 (95% 28ft min)	34.0-48.0 (95% 36ft min)	5

LABELS

Nominal linear mass shown for information and assistance in ordering only (T&C: threaded and coupled)

OD (inch)	T&C Nominal linear mass (lb/ft)	Wall Thickness (inch)
4.5	9.50	0.205
4.5	10.50	0.224
4.5	11.60	0.250
4.5	13.50	0.290
4.5	15.10	0.337
4.5	16.60	0.375
4.5	18.90	0.430
4.5	21.50	0.500
5	11.50	0.220
5	13.00	0.253
5	15.00	0.296
5	18.00	0.362
5.5	14.00	0.244
5.5	15.50	0.275
5.5	17.00	0.304
5.5	20.00	0.361
5.5	23.00	0.415
5.5	26.00	0.476
5.5	26.80	0.500
5.5	29.70	0.562
6.625	20.00	0.288
6.625	24.00	0.352
6.625	28.00	0.417
6.625	32.00	0.475
6.625	35.00	0.525
7	17.00	0.231
7	20.00	0.272
7	23.00	0.317
7	26.00	0.362
7	29.00	0.408
7	32.00	0.453
7	35.00	0.498
7	38.00	0.540
7	41.00	0.590
7.625	24.00	0.300
7.625	26.40	0.328
7.625	29.70	0.375
7.625	33.70	0.430
7.625	39.00	0.500
7.625	42.80	0.562
7.625	45.30	0.595
8.625	24.00	0.264
8.625	28.00	0.304
8.625	32.00	0.352
8.625	36.00	0.400
8.625	40.00	0.450
8.625	44.00	0.500
9.625	32.30	0.312
9.625	36.00	0.352
9.625	40.00	0.395
9.625	43.50	0.435
9.625	47.00	0.472
9.625	53.50	0.545
9.625	58.40	0.595
10.75	32.75	0.279
10.75	40.50	0.350
10.75	45.50	0.400
10.75	51.00	0.450
10.75	55.50	0.495
10.75	60.70	0.545
10.75	65.70	0.595
11.75	42.00	0.333
11.75	47.00	0.375
11.75	54.00	0.435
11.75	60.00	0.489
13.375	48.00	0.330
13.375	54.50	0.380
13.375	61.00	0.430
13.375	68.00	0.480
13.375	72.00	0.514



Grades:

API 5CT: H40, J55, N80, L80, L80-D10, P110
API 5CT Monogrammed Proprietary: N80HC, L80HC, L80 EHC, P110 HC, P110 EHC, P110 HSCY, P110 CY
Proprietary (no API Monogram): B-80, B-90, Borusan-K55HC,
End finish options*: PE, STC, LTC, BTC
*Contact Sales for premium and semi-premium connections availability

HC: High Collapse
EHC: Enhanced High Collapse
HSCY: High Strength Controlled Yield
CY: Controlled Yield

Thread Types:

STC: Short Round Threaded and Coupled
LTC: Long Round Threaded and Coupled
BTC: Buttress Threaded and Coupled
PE: Plain End

Non-Destructive Inspection:

MPI: Magnetic Particle Inspection
SEA: Special end Area Inspection
WLUT: Weld Line Ultrasonic Testing
EMI: Electro Magnetic Inspection

Technical Specifications and Features

- Visual OD inspection
- Fully normalized weld zones
- Steady scarfing with 100% weldline ultrasonic testing
- Hydrotesting in place of 100%
- Consistent wall thickness with oversize drift options available
- Reduced tolerances through statistical process control
- Uniform concentricity, roundness, straightness and cylindricity
- Weld line is UT tested
- Premium steel sourcing
- High quality couplings and protectors
- 3rd party Inspection availability (EMI, Weld Line UT etc.)
- For semi-premium connections GBCD, Geo Conn and TCBC-HT
- For premium connections JFE BEAR and TCPC

3rd Party Inspections

- MPI SEA
- WLUT and EMI

Management System Certifications

- ISO 9001 Quality Management System
- ISO 14001 Environmental Management System
- OHSAS 18001 Occupational Health and Safety Management System
- ISO 10002 Customer Complaint Management System



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Scope and Field of Application

Conventional and unconventional drilling for oil, gas and geothermal fluids.
Superior characteristics for directional drilling.

Production Standards

API 5 CT - 9th ed.: PSL1 and PSL2