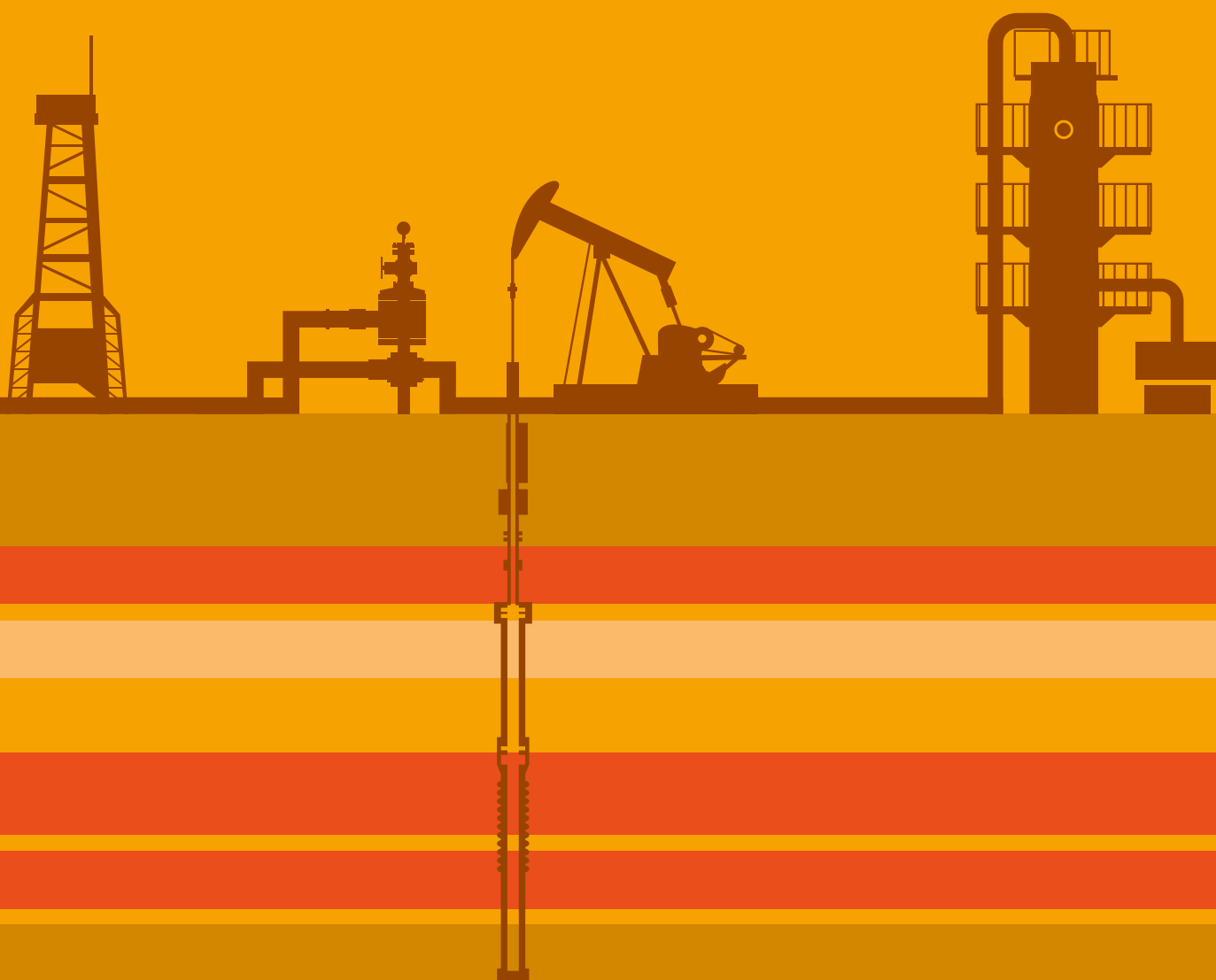




INTERPIPE

EXPERT PIPE SOLUTIONS

FOR AMERICAN MARKET



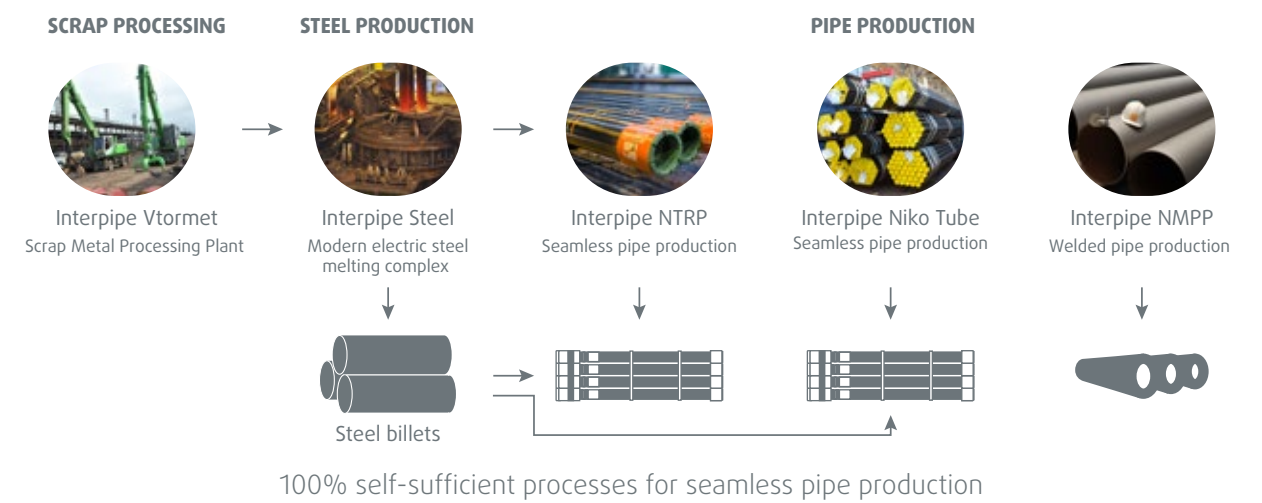
INTERPIPE — GLOBAL STEEL PIPE PRODUCER

Interpipe is a global producer of steel pipes for all major fields of application – oil & gas exploration and transportation, power generation, mechanical and structural use.

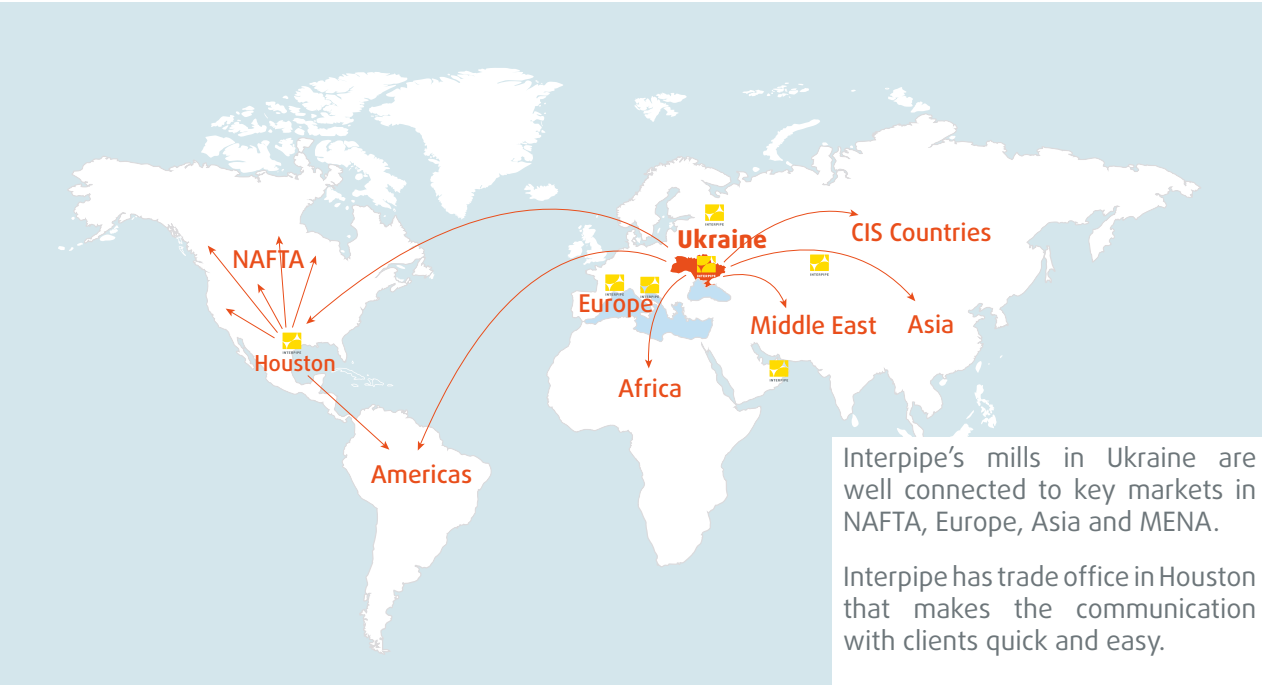
We supply pipe products to more than 80 countries in the world through a network of sales offices in Ukraine, the USA, Russia, Kazakhstan, Europe and the Gulf.

VERTICALLY INTEGRATED BUSINESS STRUCTURE

Interpipe has a vertically integrated business structure, which includes 5 highly efficient mills. This structure allows the company to control product quality at every stage, from steel production to the delivery of final products to customers.



FAVOURABLE LOCATION AND COMPACT LAYOUT OF PRODUCTION ASSETS



INTERPIPE — PREMIUM SUPPLIER OF SAFETY PRODUCTS FOR FIREFIGHTING, CHILLED WATER AND AIR COOLING SYSTEMS

Interpipe is a well-known brand among MEP, EPCs & end-users, as the company produces a wide range of pipe products for fire fighting, chilled water and air cooling systems as well as water and natural gas distribution applications in compliance with international standards:

API 5L	ANSI B 16.9	EN 10305/DIN 2391
API 5CT	EN 10220/DIN 1629	EN 10219
ASTM A53	EN 10216/EN 10297	ISO 9001
ASTM A106	EN 10210	Lloyds Register
ANSI B16.4	EN 10255	OHSAS 18001:2007
ANSI B 16.3	EN 10297/EN 10294	DNV

INTERPIPE — THE FIRST & ONLY EUROPEAN MANUFACTURER WITH UL CERTIFICATION

In December 2015 Interpipe received UL certification, becoming the first and only European manufacturer to have such approval. It allows to provide customers high quality pipes for fire fighting.



License number for Interpipe Niko Tube: 20151120-EX26907

License number for Interpipe NTRP: 20151120-EX26779*

Certificated range of steel sprinkler pipes according to UL

Steel	Size
Schedule 20	8, 10, 12, 14, 16 inch
Schedule 30	
Schedule 40	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 3-1/2, 4, 5, 6, 8, 10, 12, 14, and 16 inch
Schedule 60	8, 10, 12, 14 inch
Schedule 80	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 3-1/2, 4, 5, 6, 8, 10, 12 and 14 inch
Weight Class STD	12 inch
Weight Class XS	

*For more information follow the steps:
1. Go to ul.com/database.
2. Put "vizi" in Keyword. Press SEARCH.
3. Click on second page.

EXPERT SOLUTIONS FOR INFRASTRUCTURE PROJECTS

Nominal Pipe Size (inches)	Nominal Pipe Size (DN)	O.D. in mm	Sch												
			10	20	30	STD 40	40	60	XS 80	80	100	120	140	160	XXS
			"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"	"WT mm"
1	25	33.4				3,38	3,38		4,55	4,55				6,35	9,09
1.1/4	32	42.2				3,56	3,56		4,85	4,85				6,35	9,70
1.1/2	40	48.3				3,68	3,68		5,08	5,08				7,14	10,15
2	50	60.3				3,91	3,91		5,54	5,54				8,74	11,07
2.1/2	65	73.0				5,16	5,16		7,01	7,01				9,53	14,02
3	80	88.9				5,49	5,49		7,62	7,62				11,13	15,24
3.1/2	90	101.6				5,74	5,74		8,08	8,08				12,70	15,88
4	100	114.3				6,02	6,02		8,56	8,56		11,13	12,70	13,49	17,12
5	125	141.3				6,55	6,55		9,53	9,53		12,70		15,88	19,05
6	150	168.3		6,35		7,11	7,11		10,97	10,97		14,27		18,26	21,95
8	200	219.1		6,35	7,04	8,18	8,18	10,31	12,70	12,70	15,09	18,26	20,62	23,01	22,23
10	250	273.0		6,35	7,80	9,27	9,27	12,70	12,70	15,09	18,26	21,44	25,40	28,58	25,40
12	300	323.8		6,35	8,38	9,53	10,31	14,27	12,70	17,48	21,44	25,40	28,58	33,32	25,40
14	350	355.6	6,35	7,92	9,53	9,53	11,13	15,09	12,70	19,05	23,83	27,79	31,75	35,71	
16	400	406.4	6,35	7,92	9,53	9,53	12,70	16,66	12,70	21,44	26,19	30,96	36,53	40,49	

- Sizes which can be produced by ASTM A106/A53
- Sizes which can be produced by ASTM A106/A53/API 5L
- Sizes which can be produced by ASTM A106/A53 only with special agreement
- Sizes aren't produced



EXPERT SOLUTIONS FOR OIL & GAS INDUSTRY

API 5CT
TECHNICAL SPECIFICATIONS FOR CASING

Sizes, masses, wall thickness, grade and applicable end-finish

Size designation	Outside diameter		Weight per lenght unit				Wall thickness		Inside diameter		Drift diameter		Steel grade	Type of end-finish		
			T&C		PE									SC	LC	BC
	in	mm	Lb/ft	Kg/m	Lb/ft	Kg/m	in	mm	in	mm	in	mm				
4 ½	4.500	114.30	9.50	14.14	9.41	14.00	0.205	5.21	4.090	103.89	3.965	100.71	H40; J55; K55		-	-
			10.50	15.63	10.24	15.24	0.224	5.69	4.052	102.92	3.927	99.75	J55; K55		-	-
			11.60	17.26	11.36	16.91	0.250	6.35	4.000	101.60	3.875	98.43	J55; K55; L80; N80; P110			-*
			13.50	20.09	13.05	19.42	0.290	7.37	3.920	99.57	3.795	96.39	L80; N80; P110	-		
			15.10	22.47	15.00	22.32	0.337	8.56	3.826	97.18	3.701	94.01	P110	-		-
5½	5.500	139.70	14.00	20.83	13.71	20.40	0.244	6.20	5.012	127.30	4.887	124.13	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	-
			15.50	23.07	15.36	22.86	0.275	6.99	4.950	125.73	4.825	122.56	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			17.00	25.30	16.89	25.14	0.304	7.72	4.892	124.26	4.767	121.08	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			20.00	29.76	19.83	29.51	0.361	9.17	4.778	121.36	4.653	118.19	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			23.00	34.23	22.56	33.57	0.415	10.54	4.670	118.62	4.545	115.44	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
6 ¾	6.625	168.30	20.00	29.76	19.51	29.03	0.288	7.32	6.049	153.64	5.924	150.47	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			24.00	35.72	23.60	35.12	0.352	8.94	5.921	150.39	5.796	147.22	H40; J55; K55; N80 (1); N80 (Q); R95; M65; L80 (1); C90; T95; C110; P110; Q125.			
			28.00	41.67	27.67	41.18	0.417	10.59	5.791	147.09	5.666	143.92	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			32.00	47.62	31.23	46.48	0.475	12.07	5.675	144.15	5.550	140.97	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
7	7.000	177.80	17.00	25.30	16.72	24.88	0.231	5.87	6.538	166.07	6.413	162.89	H40	-*	-	-
			20.00	29.76	19.56	29.11	0.272	6.91	6.456	163.98	6.331	160.81	H40, J55, K55		-	-
			23.00	34.23	22.65	33.71	0.317	8.05	6.366	161.70	6.241	158.52	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			26.00	38.69	25.69	38.23	0.362	9.19	6.276	159.41	6.151	156.24	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			29.00	43.16	28.75	42.78	0.408	10.36	6.184	157.07	6.059	153.90	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			32.00	47.62	31.70	47.17	0.453	11.51	6.094	154.79	5.969	151.61	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			35.00	52.09	34.61	51.51	0.498	12.65	6.004	152.50	5.879	149.33	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			38.00	56.55	37.29	55.49	0.540	13.72	5.920	150.37	5.795	147.19	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
7 ¾	7.625	193.70	24.00	35.72	23.49	34.96	0.300	7.62	7.025	178.44	6.900	175.26	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	-
			26.40	39.29	25.59	38.08	0.328	8.33	6.969	177.01	6.844	173.84	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			29.70	44.20	29.06	43.25	0.375	9.53	6.875	174.63	6.750	171.45	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			33.70	50.15	33.07	49.21	0.430	10.92	6.765	171.83	6.640	168.66	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			39.00	58.04	38.08	56.67	0.500	12.70	6.625	168.28	6.500	165.10	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		

Size designation	Outside diameter		Weight per lenght unit				Wall thickness		Inside diameter		Drift diameter		Steel grade	Type of end-finish		
			T&C		PE									SC	LC	BC
	in	mm	Lb/ft	Kg/m	Lb/ft	Kg/m	in	mm	in	mm	in	mm				
7 %	7.625	193.70	42.80	63.69	42.43	63.14	0.562	14.27	6.501	165.13	6.376	161.95	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			45.30	67.41	44.71	66.54	0.595	15.11	6.435	163.45	6.310	160.27	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			47.10	70.09	46.77	69.60	0.625	15.88	6.375	161.93	6.250	158.75	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
8 %	8.625	219.10	24.00	35.72	23.60	35.12	0.264	6.71	8.097	205.66	7.972	202.49	J55. K55		-	-
			28.00	41.67	27.04	40.24	0.304	7.72	8.017	203.63	7.892	200.46	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	-
			32.00	47.62	31.13	46.33	0.352	8.94	7.921	201.19	7.796	198.02	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			36.00	53.57	35.17	52.34	0.400	10.16	7.825	198.76	7.700	195.58	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			40.00	59.53	39.33	58.53	0.450	11.43	7.725	196.22	7.600	193.04	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			44.00	65.48	43.43	64.63	0.500	12.70	7.625	193.68	7.500	190.50	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			49.00	72.92	48.04	71.49	0.557	14.15	7.511	190.78	7.386	187.60	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
9 %	9.625	244.50	32.30	48.07	31.06	46.22	0.312	7.92	9.001	228.63	8.845	224.66	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	-
			36.00	53.57	34.89	51.92	0.352	8.94	8.921	226.59	8.765	222.63	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			40.00	59.53	38.97	57.99	0.395	10.03	8.835	224.41	8.679	220.45	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125			
			43.50	64.74	42.73	63.59	0.435	11.05	8.755	222.38	8.599	218.41	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			47.00	69.94	46.18	68.72	0.472	11.99	8.681	220.50	8.525	216.54	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			53.50	79.62	52.90	78.72	0.545	13.84	8.535	216.79	8.379	212.83	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
			58.40	86.91	57.44	85.48	0.595	15.11	8.435	214.25	8.279	210.29	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-		
10 ¾	10.750	273.00	32.75	48.74	31.23	46.48	0.279	7.09	10.192	258.88	10.036	254.91	H40		-	-
			40.50	60.27	38.91	57.90	0.350	8.89	10.050	255.27	9.894	251.31	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			45.50	67.71	44.26	65.87	0.400	10.16	9.950	252.73	9.794	248.77	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			51.00	75.90	49.55	73.74	0.450	11.43	9.850	250.19	9.694	246.23	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			55.50	82.59	54.26	80.75	0.495	12.57	9.760	247.90	9.604	243.94	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			60.70	90.33	59.45	88.47	0.545	13.84	9.660	245.4	9.504	241.40	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			65.70	97.77	64.59	96.12	0.595	15.11	9.560	242.8	9.404	238.86	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
11 ¾	11.750	298.40	42.00	62.50	40.64	60.48	0.333	8.46	11.084	281.53	10.928	277.57	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-*	-	-
			47.00	69.94	45.60	67.86	0.375	9.53	11.000	279.40	10.844	275.44	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-*	-	
			54.00	80.36	52.62	78.31	0.435	11.05	10.880	276.35	10.724	272.39	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-*	-	
			60.00	89.29	58.87	87.61	0.489	12.42	10.772	273.61	10.616	269.65	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125	-*	-	
			65.00	96.73	64.03	95.29	0.534	13.56	10.682	271.32	10.526	267.36	N80 (type 1)	-*	-	-
			71.00	105.66	69.48	103.40	0.582	14.78	10.586	268.88	10.430	264.92	N80 (type 1)	-*	-	-
13 ¾	13.375	339.70	48.00	71.43	46.02	68.49	0.330	8.38	12.715	322.96	12.559	319.00	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	-
			54.50	81.10	52.79	78.56	0.380	9.65	12.615	320.42	12.459	316.46	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			61.00	90.78	59.50	88.55	0.430	10.92	12.515	317.88	12.359	313.92	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			68.00	101.19	66.17	98.47	0.480	12.19	12.415	315.34	12.259	311.38	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-	
			107.15	70.67	105.17	0.514	13.06	12.347	313.61	12.191	309.65	H40; J55; K55; N80(1); N80(Q); R95; M65; L80(1); C90; T95; C110; P110; Q125		-		

* Measuring tools' purchase is required- the order must be agreed upon with the mill

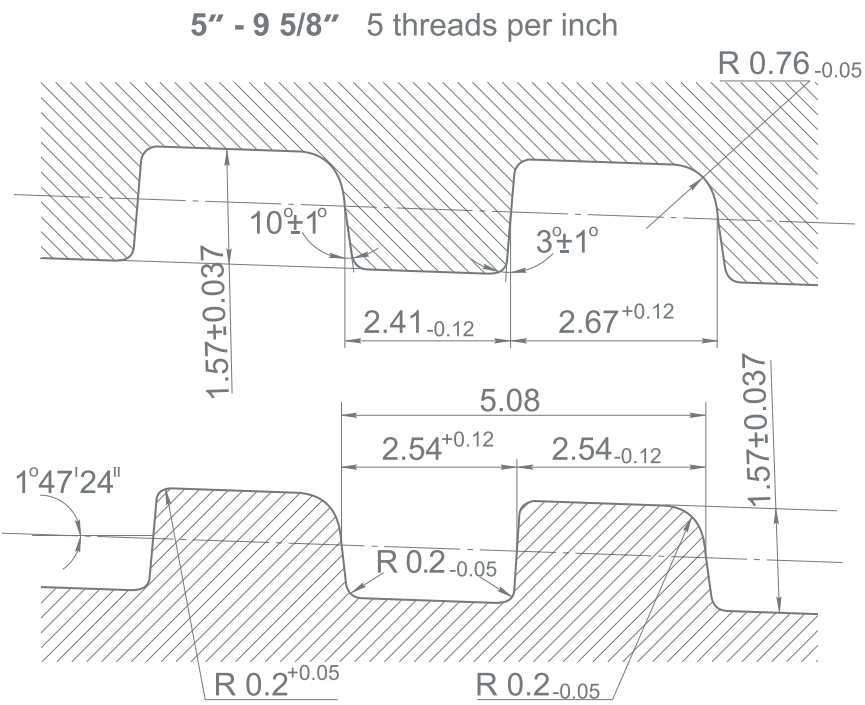
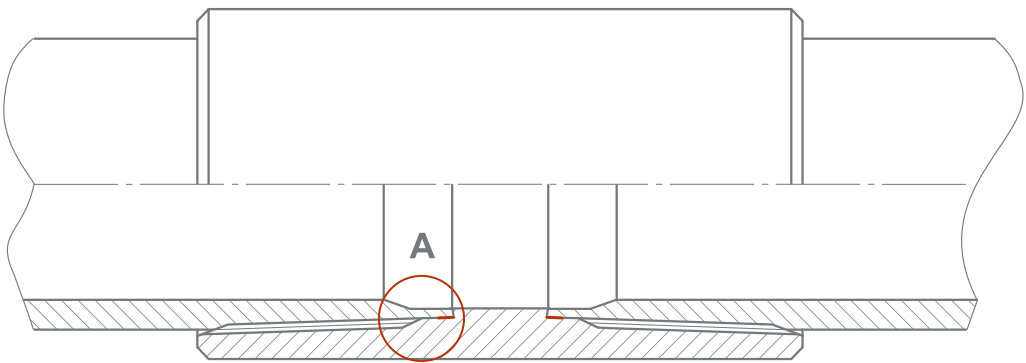
API 5CT TECHNICAL SPECIFICATIONS FOR ERW CASING

Sizes, masses, wall thickness, grade and applicable end-finish

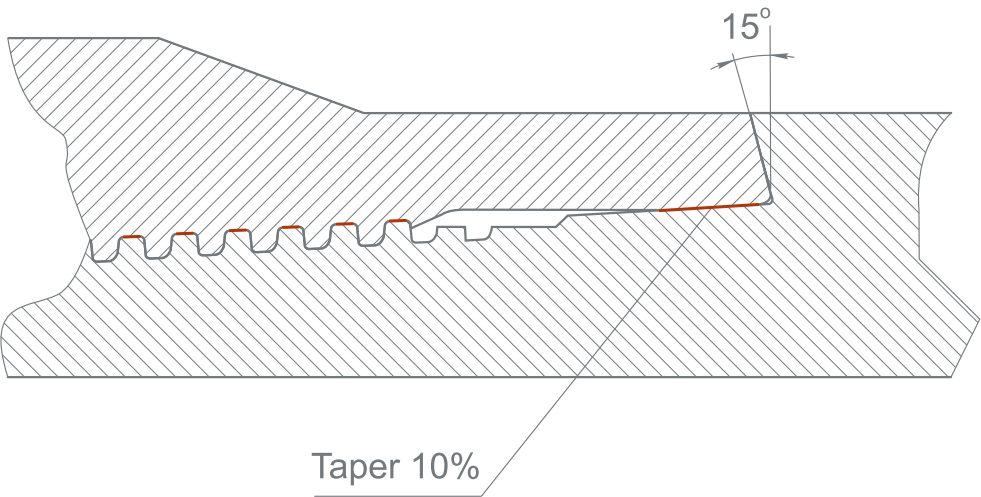
Size designation	Outside diametr		Wall thickness		Weight per length unit			Steel grade	Product specification level	Type of end-finish		
					PE		T&C					
	in	mm	in	mm	lb/ft	kg/m	kg/m			SC	LC	BC
8 ⁵ / ₈	8.6	219.08	0.264	6.71	77.16	35.15	35.72	H40; J55	PSL-1	+		
			0.304	7.72	88.18	40.24	41.67			+		
			0.352	8.94	101.41	46.33	47.62			+	+	+
			0.395	10.16	114.64	52.35	53.57			+	+	+
10 ³ / ₄	10.8	273.05	0.279	7.09	101.41	46.50	48.74			+		
			0.350	8.89	125.66	57.91	60.27			+	+	+
			0.400	10.16	143.30	65.87	67.71			+	+	+
16	16.0	406.4	0.375	9.53	205.03	93.27	-			plain ends		
			0.438	11.13	238.10	108.49	-					
20	20.0	508.0	0.438	11.13	299.83	136.38	-					



GAS-TIGHT PREMIUM CONNECTION UPJ
CASING — ISO 11960/API 5CT



A - A



Sizes, masses, wall thickness:

Size designation	Outside diameter		Wall thickness		Weight		Steel grade
	in	mm	in	mm	lb/ft	kg/m	
5 ½	5.500	139.70	0.275	6.98	15.50	23.07	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.304	7.72	17.00	25.30	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.361	9.17	20.00	29.76	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.415	10.54	23.00	34.23	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
6 ¾	6.625	168.28	0.288	7.32	20.00	29.76	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.352	8.94	24.00	35.72	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.417	10.59	28.00	41.67	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.475	12.06	32.00	47.62	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
7	7.000	177.80	0.317	8.05	23.00	34.23	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.362	9.19	26.00	38.69	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.408	10.36	29.00	43.16	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.453	11.51	32.00	47.62	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.498	12.65	35.00	52.09	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.540	13.72	38.00	56.55	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
9 5/8	9.625	244.48	0.352	8.94	36.00	53.58	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.395	10.03	40.00	59.53	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.435	11.05	43.50	64.74	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.472	11.99	47.00	69.95	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.545	13.84	53.50	79.62	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125
			0.595	15.11	58.40	86.91	H40, J55, K55, N80(1), N80(Q), R95, M65, L80(1), C90, T95, C110, P110, Q125

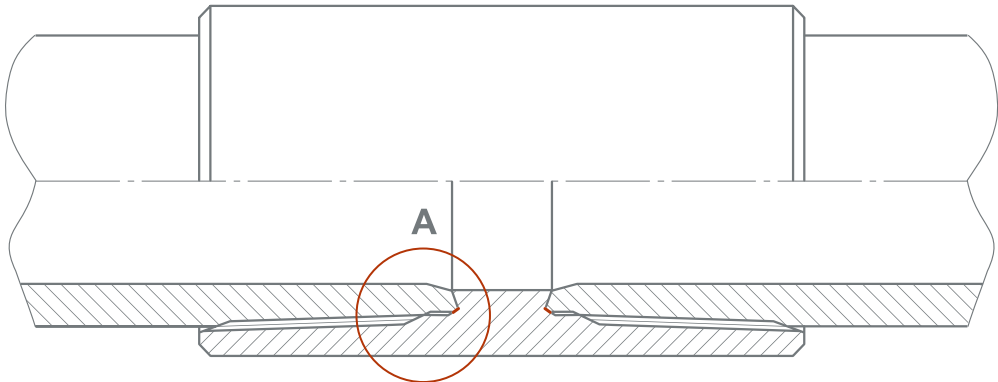
API 5CT
TECHNICAL SPECIFICATIONS FOR TUBING

Sizes, masses, wall thickness, grade and applicable end-finish

Size designation	Outside diameter		Wall thickness		Weight per length unit				Steel grade	Type of end-finish
	in	mm	in	mm	Non-upset T&C		Ext. upset T&C			
					lb/ft	kg/m	lb/ft	kg/m		
2 3/4	2.38	60.32	0.19	4.83	4.60	6.85	4.70	6.99	H40, J55, N80, L80-1, P110	NU, EU
2 3/8	2.38	60.32	0.25	6.45	5.80	8.63	5.95	8.78	N80, L80-1, P110	NU, EU
2 1/2	2.88	73.02	0.22	5.51	6.43	9.57	6.50	9.67	H40, J55, N80, L80-1, P110	NU, EU
2 7/8	2.88	73.02	0.28	7.01	7.80	11.61	7.90	11.76	N80, L80-1, P110	NU, EU
3 1/2	3.50	88.90	0.22	5.49	7.70	11.46			H40, J55, N80, L80-1	NU
3-1/2	3.50	88.90	0.25	6.45	9.20	13.69	9.30	13.84	H40, J55, N80, L80-1, P110	NU, EU
3 1/2	3.50	88.90	0.29	7.34	10.20	15.18			H40, J55, N80, L80-1	NU
4	4.00	101.60	0.23	5.74	9.50	14.14			H40, J55, N80, L80-1	NU
4 1/2	4.50	114.30	0.27	6.88	12.60	18.75			H40, J55, N80, L80-1	NU

NU - non-upset threaded ends
EU - upset threaded ends

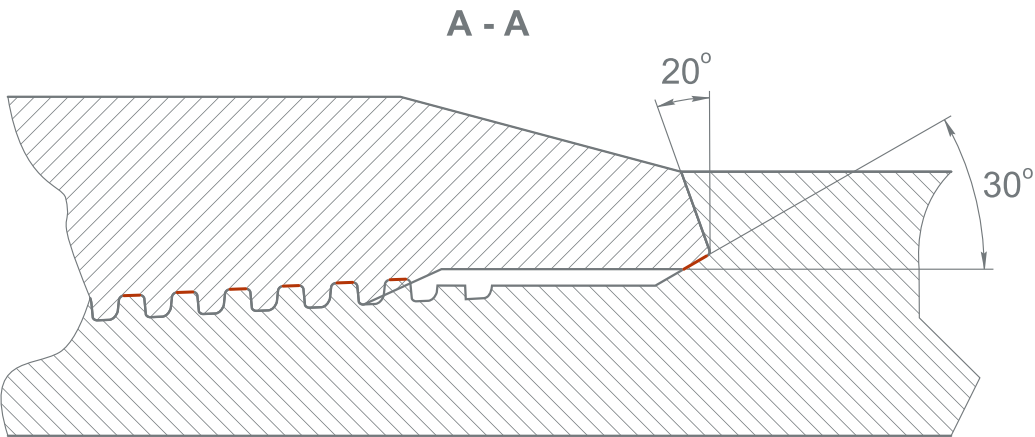
GAS-TIGHT PREMIUM CONNECTION UPJ
TUBING – ISO 11960/API 5CT

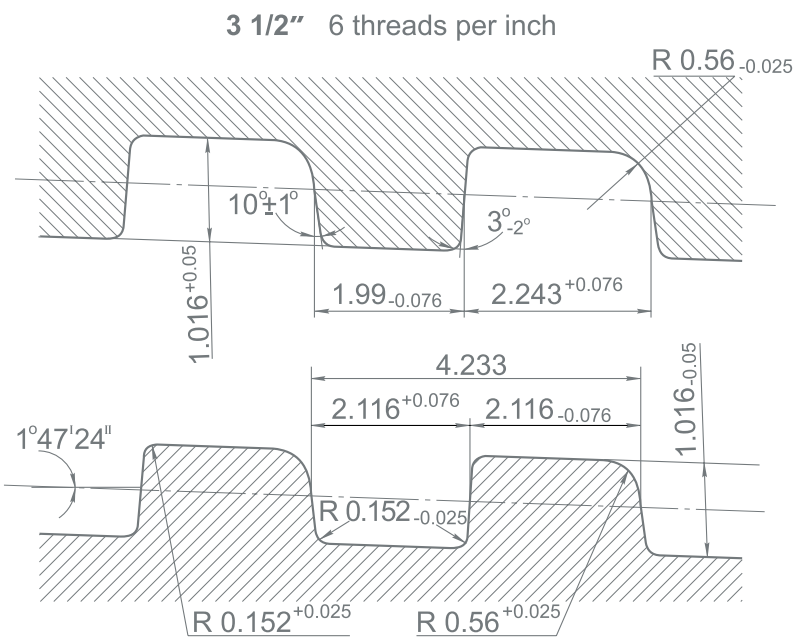
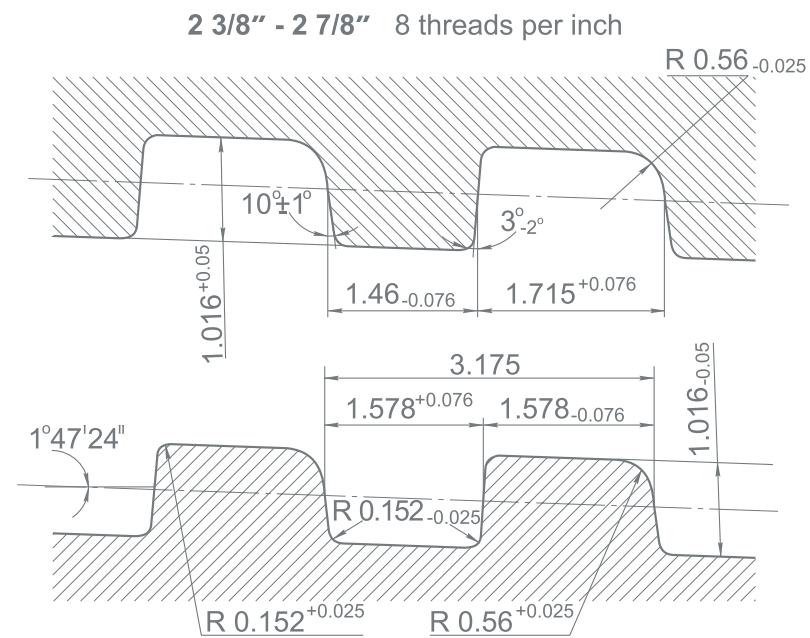


NON-UPSET PLAIN-END TUBING (TYPE P):

Sizes, masses, wall thickness and grade

Size designation	Outside diameter		Wall thickness		Weight per length unit		Steel grade
	in	mm	in	mm	lb/ft	kg/m	
1.900	1.90	48.26	0.145	3.68	2.72	4.05	H40, J55, N80, L80-1
2 3/8	2.38	60.32	0.167	4.24	3.94	5.86	H40, J55, N80, L80-1
			0.190	4.83	4.44	6.61	H40, J55, N80, L80-1, P110
2 7/8	2.88	73.02	0.217	5.51	6.17	9.17	H40, J55, N80, L80-1, P110
			0.276	7.01	7.67	11.41	N80, L80-1, P110
3 1/2	3.50	88.9	0.216	5.49	7.58	11.29	H40, J55, N80, L80-1
			0.254	6.45	8.81	13.12	H40, J55, N80, L80-1, P110
			0.289	7.34	9.92	14.76	H40, J55, N80, L80-1
4	4.00	101.6	0.226	5.74	9.12	13.57	H40, J55, N80, L80-1
			0.262	6.65	10.47	15.57	H40, J55, N80, L80-1
4 1/2	4.50	114.3	0.271	6.88	12.25	18.23	H40, J55, N80, L80-1





Sizes, masses, wall thickness:

Size designation	Outside diameter		Wall thickness		Weight		Steel grade
	in	mm	in	mm	lb/ft	kg/m	
2 3/8	2.375	60.320	0.190	4.830	4.442	6.610	N80(1), N80(Q), L80(1), P110
2 7/8	2.875	73.020	0.217	5.510	6.162	9.170	N80(1), N80(Q), L80(1), P110
			0.276	7.010	7.667	11.410	N80(1), N80(Q), L80(1), P110
3 1/2	3.500	88.900	0.216	5.490	7.587	11.290	N80(1), N80(Q), L80(1), P110
			0.254	6.450	8.816	13.120	N80(1), N80(Q), L80(1), P110
			0.289	7.340	9.918	14.760	N80(1), N80(Q), L80(1), P110
			0.375	9.520	12.526	18.640	N80(1), N80(Q), L80(1), P110
4	4.000	101.600	0.226	5.740	9.119	13.570	N80(1), N80(Q), L80(1), P110
4 1/2	4.500	114.300	0.271	6.880	12.250	18.230	N80(1), N80(Q), L80(1), P110
			0.290	7.370	13.070	19.450	N80(1), N80(Q), L80(1), P110



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