



THE PERFECT TUBE FOR YOUR OCTG APPLICATIONS.

PlanetTubes can be made to suit individual requirements. The selection of dimensions ranges from an outer diameter of between 70 mm and 244.5 mm and wall thicknesses of between 7.1 mm and 60 mm. Thanks to their approval in accordance with API and North Sea specifications, the unique PlanetTubes are particularly suitable for use as OCTG tubes, for instance in pipelines and supply lines.

STEEL GRADES AND TARGET RATINGS

30CrMo4 →
Grade 4130 QT, Grade P110, Grade L80

42CrMo4 →
Grade 4140 QT

STANDARDS/CERTIFICATION

DIN EN ISO 9001
ISO TS 16949
API specifications 5CT and 5L

PRODUCT RANGE

Valid: October 2014



Ø	70.0	73.0	76.1	82.5	88.9	95.0	101.6	108.0	114.3	121.0	127.0	133.0	139.7	141.3	146.0	152.4	159.0	165.1	168.3	171.0	177.8	191.0	193.7	203.0	216.0	219.1	229.0	244.5	
7.1					14.3	15.4	16.5	17.7	18.8	19.9	21.0	22.0	23.2	23.5	24.3	25.4	26.6	27.7	28.2	28.7	29.9	32.2	32.7	34.3	36.6	37.1	38.9		
					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
8.0					16.0	17.2	18.5	19.7	21.0	22.3	23.5	24.7	26.0	26.3	27.2	28.5	29.8	31.0	31.6	32.2	33.5	36.1	36.6	38.5	41.0	41.6	43.6		
					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
8.8					17.4	18.7	20.1	21.5	22.9	24.3	25.7	27.0	28.4	28.8	29.8	31.2	32.6	33.9	34.6	35.2	36.7	39.5	40.1	42.1	45.0	45.6	47.8		
					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
10.0					19.5	21.0	22.6	24.2	25.7	27.4	28.9	30.3	32.0	32.4	33.5	35.1	36.7	38.2	39.0	39.7	41.4	44.6	45.3	47.6	50.8	51.6	54.0		
					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
11.0					21.1	22.8	24.6	26.3	28.0	29.8	31.5	33.1	34.9	35.3	36.6	38.4	40.1	41.8	42.7	43.4	45.2	48.8	49.6	52.1	55.6	56.4	59.1		
					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
12.5	17.7	18.6	19.6	21.6	23.6	25.4	27.5	29.4	31.4	33.4	35.3	37.1	39.2	39.7	41.2	43.1	45.2	47.0	48.0	48.9	51.0	55.0	55.9	58.7	62.7	63.7	66.7		
	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
14.2	19.5	20.6	21.7	23.9	26.2	28.3	30.6	32.8	35.1	37.4	39.5	41.6	43.9	44.5	46.2	48.4	50.7	52.8	54.0	54.9	57.3	61.9	62.9	66.1	70.7	71.8	75.2		
	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	
16.0	21.3	22.5	23.7	26.2	28.8	31.2	33.8	36.3	38.8	41.4	43.8	46.2	48.8	49.4	51.3	53.8	56.4	58.8	60.1	61.2	63.8	69.0	70.1	73.8	78.9	80.1	84.0		
	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.7	11.5	
17.5	22.7	24.0	25.3	28.1	30.8	33.4	36.3	39.1	41.8	44.7	47.3	49.8	52.7	53.4	55.5	58.2	61.1	63.7	65.1	66.2	69.2	74.9	76.0	80.1	85.7	87.0	91.3		
	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.4	11.8	11.5	10.4		
20.0			27.7	30.8	34.0	37.0	40.2	43.4	46.5	49.8	52.8	55.7	59.0	59.8	62.1	65.3	68.6	71.6	73.1	74.5	77.8	84.3	85.7	90.3	96.7	98.2	103.1		
			13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.3	11.8	10.8	10.3	10.1	8.9		
22.2				33.0	36.5	39.9	43.5	47.0	50.4	54.1	57.4	60.7	64.3	65.2	67.8	71.3	74.9	78.2	80.0	81.5	85.2	92.4	93.9	99.0	106.1	107.8	113.2	121.7	
				13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.5	11.5	11.3	10.6	9.5	9.3	7.9	6.3	
25.0					39.4	43.2	47.2	51.2	55.1	59.2	62.9	66.6	70.7	71.7	74.6	78.5	82.6	86.4	88.3	90.0	94.2	102.3	104.0	109.7	117.8	119.7	125.8	135.3	
					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.4	12.0	11.8	11.3	10.3	10.1	9.5	8.5	8.3	7.2	5.5		
28.0						46.3	50.8	55.2	59.6	64.2	68.4	72.5	77.1	78.2	81.5	85.9	90.5	94.7	96.9	98.7	103.4	112.5	114.4	120.8	129.8	132.0	138.8	149.5	
						13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.5	12.0	11.0	10.8	10.7	10.2	9.4	9.2	8.7	7.9	7.7	6.8	5.8	
30.0							53.0	57.7	62.4	67.3	71.8	76.2	81.2	82.3	85.8	90.6	95.4	99.9	102.3	104.3	109.3	119.1	121.1	128.0	137.6	139.9	147.2	158.7	
							13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.5	11.8	11.4	10.5	10.3	10.1	9.7	8.9	8.2	7.4	7.3	6.4	5.5		
32.0								60.0	64.9	70.2	75.0	79.7	85.0	86.3	90.0	95.0	100.2	105.0	107.6	109.7	115.1	125.5	127.6	134.9	145.2	147.6	155.5	167.7	
								13.0	13.0	13.0	13.0	13.0	12.6	12.4	12.0	11.3	10.9	10.1	9.9	9.5	9.2	8.4	8.3	7.8	7.3	6.9	6.1	5.1	
36.0									69.5	75.5	80.8	86.1	92.1	93.5	97.7	103.3	109.2	114.6	117.5	119.8	125.9	137.6	140.0	148.3	159.8	162.5	171.3	185.1	
									13.0	13.0	13.0	12.5	11.8	11.6	11.0	10.4	9.9	9.3	9.0	8.8	8.4	7.6	7.5	7.0	6.5	6.4	5.5	5.0	
40.0										79.9	85.8	91.7	98.3	99.9	104.6	110.9	117.4	123.4	126.6	129.2	135.9	148.9	151.6	160.8	173.6	176.7	186.4	201.7	
										13.0	12.5	11.9	11.0	10.8	10.3	9.6	9.2	8.6	8.3	8.1	7.7	7.0	6.9	6.4	6.0	5.8	5.1	4.5	
45.0											91.0	97.7	105.1	106.9	112.1	119.2	126.5	133.3	136.8	139.8	147.4	162.0	165.0	175.3	189.8	193.2			
											12.0	11.0	10.2	10.0	9.5	8.9	8.5	7.9	7.7	7.5	7.1	6.4	6.3	6.0	5.4	5.3			
50.0													110.6	112.6	118.4	126.3	134.4	141.9	145.9	149.2	157.6	173.9	177.2	188.6					
														9.7	9.5	9.0	8.4	8.0	7.3	7.0	6.6	6.1	5.9	5.5					
55.0																			141.1	149.3	153.7	157.3	166.6	184.5	188.1	200.7			
																			7.6	6.9	6.7	6.6	6.2	5.8	5.6	5.0			
60.0																				146.5	155.5	160.2	164.2	174.3	193.8	197.8			
																				7.3	6.6	6.4	6.3	5.9	5.4	5.2			

Tube dimensions

Ø Outer diameter [mm]
Wt Wall thickness [mm]

Weight per metre [kg]
Maximum length [m]

Intermediate dimensions available on request

Dimensions greater than 200 kg/m by prior agreement only



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