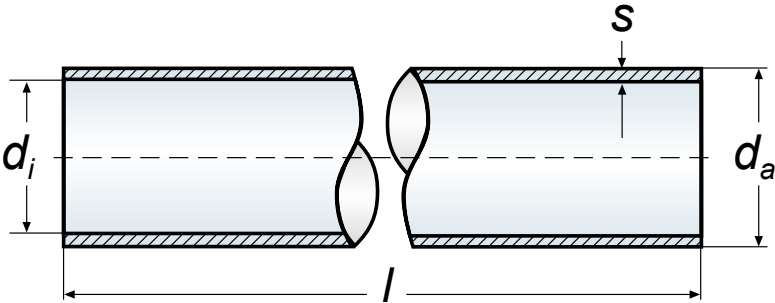




Stahlrohre						EN 10216-1			
						bisher DIN 2448, DIN 1629			
nahtlos, dickwandig									
Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	
da	S		da	S		da	S		
<b>20,0</b>	2,3	1,000	<b>30,0</b>	4,0	2,560	<b>42,4</b>	2,9	2,820	
	2,6	1,120		4,5	2,830		3,2	3,090	
	2,9	1,220		5,0	3,080		3,6	3,440	
	3,2	1,330		5,6	3,370		4,0	3,790	
	3,6	1,460		6,3	3,680		4,5	4,210	
	4,0	1,580		7,1	4,010		5,0	4,610	
	4,5	1,720		8,0	4,340		5,6	5,080	
<b>21,3</b>	2,3	1,080	<b>31,8</b>	2,9	2,070		6,3	5,610	
	2,6	1,200		3,2	2,260		7,1	6,180	
	2,9	1,320		3,6	2,500		8,0	6,790	
	3,2	1,430		4,5	3,030		8,8	7,290	
	3,6	1,570		5,0	3,300		10,0	7,990	
	4,0	1,710		5,6	3,620		11,0	8,520	
	4,5	1,860		6,3	3,960		<b>44,5</b>	2,9	2,890
5,0	2,100	7,1	4,320	3,2	3,260				
<b>25,0</b>	2,3	1,290	<b>33,7</b>	8,0	4,700	3,6		3,630	
	2,6	1,440		8,8	4,990	4,0		4,000	
	2,9	1,580		2,9	2,200	4,5		4,440	
	3,2	1,720		3,2	2,410	5,0		4,870	
	3,6	1,900		3,6	2,670	6,3		5,940	
	4,0	2,070		4,0	2,930	7,1		6,550	
	4,5	2,280		4,5	3,240	8,0		7,200	
5,0	2,470	5,0	3,540	8,8	7,750				
<b>26,9</b>	5,6	2,680	<b>38,0</b>	5,6	3,880	10,0		8,510	
	6,3	2,910		6,3	4,260	11,0		9,090	
	2,6	1,560		7,1	4,660	12,5		9,860	
	2,9	1,720		8,0	5,070	<b>48,3</b>		2,9	3,250
	3,2	1,870		8,8	5,400		3,2	3,560	
	3,6	2,070		2,9	2,510		3,6	3,970	
	4,0	2,260		3,2	2,750		4,0	4,370	
4,5	2,490	3,6	3,050	4,5	4,860				
5,0	2,700	4,0	3,350	5,0	5,340				
5,6	2,940	4,5	3,720	5,6	5,900				
6,3	3,200	5,0	4,070	6,3	6,530				
7,1	3,470	5,6	4,470	7,1	7,210				
<b>30,0</b>	2,9	1,940	6,3	4,930	8,0		7,950		
	3,2	2,110	7,1	5,410	8,8		8,750		
	3,6	2,340	8,0	5,920	10,0		9,450		
			8,8	6,340	12,5		11,000		



Stahlrohre						EN 10216-1		
nahtlos, dickwandig								
Rohr- außendurch- messer	Wandstärke mm	Gewicht kg / m	Rohr- außendurch- messer	Wandstärke mm	Gewicht kg / m	Rohr- außendurch- messer	Wandstärke mm	Gewicht kg / m
da	S		da	S		da	S	
51,0	2,9	3,440	60,3	3,2	4,510	70,0	12,5	17,700
	3,2	3,770		3,6	5,030		14,2	19,500
	3,6	4,210		4,0	5,550		16,0	21,300
	4,0	4,640		4,5	6,190		17,5	22,700
	4,5	5,160		5,0	6,820		20,0	24,700
	5,0	5,670		5,6	7,550		73,0	3,2
	5,6	6,270		6,3	8,390	3,6		6,160
	6,3	6,940		7,1	9,320	4,0		6,810
	7,1	7,690		8,0	10,300	4,5		7,600
	8,0	8,480		8,8	11,200	5,0		8,380
	8,8	9,160		10,0	12,400	5,6		9,310
	10,0	10,100		11,0	13,400	6,3		10,400
	11,0	10,900		12,5	14,700	7,1		11,500
	12,5	11,900		14,2	16,100	8,0	12,800	
14,2	12,900	16,0	17,500	8,8	13,900			
54,0	2,9	3,650	63,5	17,5	18,500	76,1	10,0	15,500
	3,2	4,010		3,2	4,760		11,0	16,800
	3,6	4,470		3,6	5,320		12,5	18,700
	4,0	4,930		4,0	5,870		14,2	20,600
	4,5	5,490		4,5	6,550		16,0	22,500
	5,0	6,040		5,0	7,210		17,5	24,000
	5,6	6,680		5,6	8,000	20,0	26,100	
	6,3	7,410		6,3	8,890	73,0	3,2	5,750
	7,1	8,210		7,1	9,880		3,6	6,440
	8,0	9,080		8,0	10,900		4,0	7,110
	8,8	9,810		8,8	11,900		4,5	7,950
	10,0	10,900		10,0	13,200		5,0	8,770
	11,0	11,700		11,0	14,200		5,6	9,740
	14,2	13,900		12,5	15,700		6,3	10,800
57,0	3,2	4,250	70,0	14,2	17,300		82,5	7,1
	3,6	4,740		16,0	18,700	8,0		13,400
	4,0	5,230		17,5	19,900	8,8		14,600
	4,5	5,830		3,2	5,270	10,0		16,300
	5,0	6,410		3,6	5,900	11,0		17,700
	5,6	7,100		4,0	6,510	12,5		19,600
	6,3	7,880		4,5	7,270	14,2	21,700	
	7,1	8,740		5,0	8,010	16,0	23,700	
	8,0	9,670		5,6	8,890	17,5	25,300	
	8,8	10,500		6,3	9,900	20,0	27,700	
	10,0	11,600		7,1	11,000	76,1	3,6	7,000
	11,0	12,500		8,0	12,200		4,0	7,740
	12,5	13,700		8,8	13,300		4,5	8,660
	14,2	15,000		10,0	14,800		5,6	9,560
16,0	16,200	11,0	16,000	6,3	10,600			



Stahlrohre						EN 10216-1		
nahtlos, dickwandig								
Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	Rohraußen- durchmesser	Wandstärke mm	Gewicht kg / m
da	S		da	S		da	S	
82,5	7,1	13,200	101,6	20,0	40,200	114,3	32,0	64,900
	8,0	14,700		22,2	43,500		36,0	69,500
	8,8	16,000		25,0	47,200	127,0	4,5	13,600
	10,0	17,900		28,0	50,800		5,0	15,000
	11,0	19,400		30,0	53,000		5,6	16,800
	12,5	21,600		108,0	4,0		10,300	6,3
	14,2	23,900	4,5		11,500		7,1	21,000
	16,0	26,200	5,0		12,700		8,0	23,500
	17,5	28,100	5,6		14,100		8,8	25,700
	20,0	30,800	6,3		15,800	10,0	28,900	
	22,2	33,000	7,1		17,700	11,0	31,500	
	25,0	35,500	8,0		19,700	12,5	35,300	
	88,9	3,6	7,570	108,0	8,8	21,500	127,0	14,2
4,0		8,380	10,0		24,200	16,0		43,800
4,5		9,370	11,0		26,300	17,5		47,300
5,0		10,300	12,5		29,400	20,0		52,800
5,6		11,500	14,2		32,800	22,2		57,400
6,3		12,800	16,0		36,300	25,0		62,900
7,1		14,300	17,5		29,100	28,0		68,400
8,0		16,000	20,0		43,400	30,0		71,800
8,8		17,400	22,2		47,000	32,0		75,000
10,0		19,500	25,0		51,200	36,0		80,800
11,0		21,100	28,0	55,200	40,0	85,800		
12,5		23,600	30,0	57,700	133,0	4,5	14,300	
14,2		26,200	32,0	60,000		5,0	15,800	
16,0	28,800	114,3	4,0	10,900		5,6	17,600	
17,5	30,800		4,5	12,200	6,3	19,700		
20,0	34,000		5,0	13,500	7,1	22,000		
22,2	26,500		5,6	15,000	8,0	24,700		
25,0	39,400		6,3	16,800	8,8	27,000		
101,6	4,0		9,630	7,1	18,800	10,0	30,300	
	4,5		10,800	8,0	21,000	11,0	33,100	
	5,0	11,900	8,8	22,900	12,5	37,100		
	5,6	13,300	10,0	25,700	14,2	41,600		
	6,3	14,800	11,0	28,000	16,0	46,200		
	7,1	16,500	12,5	31,400	17,5	49,800		
	8,0	18,500	14,2	35,100	20,0	55,700		
	8,8	20,100	16,0	38,800	22,2	60,700		
	10,0	22,600	17,5	41,800	25,0	66,600		
	11,0	24,600	20,0	46,500	28,0	72,500		
	12,5	27,500	22,2	50,400	30,0	76,200		
14,2	30,600	25,0	55,100	32,0	79,700			
16,0	33,800	28,0	59,600	36,0	86,100			
17,5	36,300	30,0	62,400	40,0	91,700			



Stahlrohre						EN 10216-1		
nahtlos, dickwandig								
Rohraußen-durchmesser	Wandstärke mm	Gewicht kg / m	Rohraußen-durchmesser	Wandstärke mm	Gewicht kg / m	Rohraußen-durchmesser	Wandstärke mm	Gewicht kg / m
da	S		da	S		da	S	
<b>139,7</b>	4,5	15,000	<b>159,0</b>	5,0	19,000	<b>168,3</b>	5,0	20,100
	5,0	16,600		5,6	21,200		5,6	22,500
	5,6	18,500		6,3	23,700		6,3	25,200
	6,3	20,700		7,1	26,600		7,1	28,200
	7,1	23,200		8,0	29,800		8,0	31,600
	8,0	26,000		8,8	32,600		8,8	34,600
	8,8	28,400		10,0	36,700		10,0	39,000
	10,0	32,000		11,0	40,100		11,0	42,700
	11,0	34,900		12,5	45,200		12,5	48,000
	12,5	39,200		14,2	50,700		14,2	54,000
	14,2	43,900		16,0	56,400		16,0	60,100
	16,0	48,800		17,5	61,100		17,5	65,100
	17,5	52,700		20,0	68,600		20,0	73,100
	20,0	59,000		22,2	74,900		22,2	80,000
	22,2	64,300		25,0	82,600		25,0	88,300
	25,0	70,700		28,0	90,500		28,0	96,600
	28,0	77,100		30,0	95,400		30,0	102,000
	30,0	81,200		32,0	100,000		32,0	108,000
	32,0	85,000		36,0	109,000		36,0	117,000
	36,0	92,100		40,0	117,000		40,0	127,000
40,0	98,400	45,0	127,000	45,0	137,000			
<b>152,4</b>	5,0	18,200		50,0	134,000		50,0	146,000
	5,6	20,300	<b>165,1</b>	5,0	19,700	<b>177,8</b>	5,6	23,800
	6,3	22,700		5,6	22,000		6,3	26,600
	7,1	25,400		6,3	24,700		7,1	29,900
	8,0	28,500		7,1	27,700		8,0	33,500
	8,8	31,200		8,0	31,000		8,8	36,700
	10,0	35,100		8,8	33,900		10,0	41,400
	11,0	38,400		10,0	38,200		11,0	45,200
	12,5	43,100		11,0	41,800		12,5	51,000
	14,2	48,400		12,5	47,000		14,2	57,300
	16,0	53,800		14,2	52,800		16,0	63,800
	17,5	58,200		16,0	58,800		17,5	69,200
	20,0	65,300		17,5	63,700		20,0	77,800
	22,2	71,300		20,0	71,600		22,2	85,200
	25,0	78,500		22,2	78,200		25,0	94,200
	28,0	85,000		25,0	86,400		28,0	103,000
	30,0	90,600		28,0	94,700		30,0	109,000
	32,0	95,000		30,0	100,000		32,0	115,000
36,0	103,000	32,0		105,000	36,0		126,000	
40,0	111,000	36,0	115,000	40,0	136,000			
45,0	119,000	40,0	123,000	45,0	147,000			
		45,0	133,000	50,0	158,000			
		50,0	142,000					



Stahlrohre						EN 10216-1			
nahtlos, dickwandig									
Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	Rohraußen- durch- messer	Wandstärke mm	Gewicht kg / m	
da	S		da	S		da	S		
<b>193,7</b>	6,3	29,100	<b>244,5</b>	12,5	71,500	<b>273,0</b>	25,0	153,000	
	7,1	32,700		14,2	80,600		28,0	169,000	
	8,0	36,600		16,0	90,200		30,0	180,000	
	8,8	40,100		17,5	98,000		32,0	190,000	
	10,0	45,300		20,0	111,000		36,0	210,000	
	11,0	49,600		22,2	122,000		40,0	230,000	
	12,5	55,900		25,0	135,000		45,0	253,000	
	14,2	62,900		28,0	149,000		50,0	275,000	
	16,0	70,100		30,0	159,000		<b>298,5</b>	8,0	57,300
	17,5	76,000		32,0	168,000			8,8	62,900
	20,0	85,700	36,0	185,000	10,0	71,100			
	22,2	93,900	40,0	202,000	11,0	78,000			
	25,0	104,000	45,0	221,000	12,5	88,200			
	28,0	114,000	50,0	240,000	14,2	99,600			
	30,0	121,000	<b>267,0</b>	7,1	45,500	16,0		111,000	
	32,0	128,000		8,0	51,100	17,5		121,000	
	36,0	140,000		8,8	56,000	20,0		137,000	
	40,0	152,000		10,0	63,400	22,2		151,000	
	45,0	165,000		11,0	69,400	25,0	169,000		
	50,0	177,000		12,5	78,500	28,0	187,000		
<b>219,1</b>	7,1	37,100		14,2	88,500	30,0	199,000		
	8,0	41,600		16,0	99,000	32,0	210,000		
	8,8	45,600		17,5	108,000	36,0	233,000		
	10,0	51,600		20,0	122,000	40,0	255,000		
	11,0	56,500	22,2	134,000	45,0	281,000			
	12,5	63,700	25,0	149,000	50,0	306,000			
	14,2	71,800	28,0	165,000	<b>323,9</b>	8,0	62,300		
	16,0	80,100	30,0	175,000		8,8	68,400		
	17,5	87,000	32,0	185,000		10,0	77,400		
	20,0	98,200	36,0	205,000		11,0	84,900		
	22,2	108,000	40,0	224,000		12,5	96,000		
	25,0	120,000	45,0	246,000		14,2	108,000		
	28,0	132,000	50,0	268,000		16,0	121,000		
	30,0	140,000	<b>273,0</b>	7,1		46,600	17,5	132,000	
	32,0	148,000		8,0		52,300	20,0	150,000	
36,0	163,000	8,8		57,300		22,2	165,000		
40,0	177,000	10,0		64,900	25,0	184,000			
45,0	193,000	11,0		71,100	28,0	204,000			
50,0	209,000	12,5		80,300	30,0	217,000			
<b>244,5</b>	7,1	41,600		14,2	90,600	32,0	230,000		
	8,0	46,700		16,0	101,000	36,0	256,000		
	8,8	51,200		17,5	110,000	40,0	280,000		
	10,0	57,800		20,0	125,000	45,0	310,000		
	11,0	63,300	22,2	137,000	50,0	338,000			



Stahlrohre			EN 10216-1		
nahtlos, dickwandig					
Rohraußen-durch-messer	Wandstärke mm	Gewicht kg / m	Rohraußen-durch-messer	Wandstärke mm	Gewicht kg / m
da	S		da	S	
355,6	8,8	75,300	419,0	11,0	111,000
	10,0	85,200		12,5	125,000
	11,0	93,500		14,2	142,000
	12,5	106,000		16,0	159,000
	14,2	120,000		17,5	173,000
	16,0	134,000		20,0	197,000
	17,5	146,000		22,2	217,000
	20,0	166,000		25,0	243,000
	22,2	183,000		28,0	270,000
	25,0	204,000		30,0	288,000
	28,0	226,000		32,0	305,000
	30,0	241,000		36,0	340,000
	32,0	255,000		40,0	374,000
	36,0	284,000		45,0	415,000
	40,0	311,000		50,0	455,000
368,0	45,0	345,000	457,0	11,0	121,000
	50,0	377,000		12,5	137,000
	8,8	78,000		14,2	155,000
	10,0	88,300		16,0	174,000
	11,0	96,800		17,5	190,000
	12,5	110,000		20,0	216,000
	14,2	124,000		22,2	238,000
	16,0	139,000		25,0	266,000
	17,5	151,000		28,0	296,000
	20,0	172,000		30,0	316,000
	22,2	189,000		32,0	335,000
	25,0	211,000		36,0	374,000
	28,0	235,000		40,0	411,000
	30,0	250,000		45,0	457,000
	32,0	265,000		50,0	502,000
406,4	36,0	295,000	508,0	12,5	153,000
	40,0	324,000		14,2	173,000
	45,0	358,000		16,0	194,000
	50,0	392,000		17,5	212,000
	10,0	97,800		20,0	241,000
	11,0	107,000		22,2	266,000
	12,5	121,000		25,0	298,000
	14,2	137,000		28,0	331,000
	16,0	154,000		30,0	354,000
	17,5	168,000		32,0	376,000
	20,0	191,000		36,0	419,000
	22,2	210,000		40,0	462,000
	25,0	235,000		45,0	514,000
	28,0	261,000		50,0	514,000
	30,0	278,000			
32,0	295,000				
36,0	329,000				
40,0	361,000				
45,0	401,000				
50,0	439,000				