

Ämnesrör

Hollow bar

DIN 17456, EN 10216-5 TC1

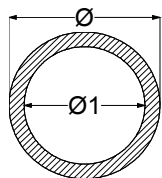
EN 10204 3.1



Dimension				Guaranteed dimensions after peeling				Kg/m	4301 4306	4404	4571
OD x Wall [mm]		OD x ID [mm]		Outside centered		Inside centered					
Ø	t	Ø	ID	Ø	Ø1	Ø	Ø1				
32 x 6,0	32 x 20	31,5	21,6	29,9	20,5	4,2	●	●	○		
32 x 8,0	32 x 16	31,5	18,0	29,5	16,5	5,1	●	●	○		
36 x 5,5	36 x 25	35,5	26,5	34,0	25,5	4,6	●	○	○		
36 x 8,0	36 x 20	35,5	22,0	33,5	20,5	6,0	●	●	○		
36 x 10,0	36 x 16	35,5	18,4	33,1	16,5	6,8	○	○	○		
40 x 6,0	40 x 28	39,0	30,1	37,4	29,0	5,6	●	○	○		
40 x 7,5	40 x 25	39,0	27,4	37,1	26,0	6,5	●	●	○		
40 x 10,0	40 x 20	39,0	22,9	36,6	21,0	7,9	○	○	○		
45 x 6,5	45 x 32	44,0	34,2	42,3	33,0	6,8	●	○	○		
45 x 8,5	45 x 28	44,0	30,6	41,9	29,0	8,2	●	●	○		
45 x 12,5	45 x 20	44,0	23,4	41,1	21,0	10,6	●	●	○		
50 x 7,0	50 x 36	49,0	38,3	47,2	37,0	8,1	○	○	○		
50 x 9,0	50 x 32	49,0	34,7	46,8	33,0	9,8	○	●	○		
50 x 12,5	50 x 25	49,0	28,4	46,1	26,0	12,2	●	●	○		
56 x 8,0	56 x 40	55,0	42,5	53,1	41,0	10,3	●	●	○		
56 x 10,0	56 x 36	55,0	38,9	52,7	37,0	12,1	●	●	○		
56 x 14,0	56 x 28	55,0	31,7	51,9	29,0	15,2	○	○	○		
63 x 6,5	63 x 50	62,0	52,3	60,4	51,0	10,0	●	○	○		
63 x 9,0	63 x 45	62,0	46,6	61,4	46,0	13,0	○	○	○		
63 x 11,5	63 x 40	62,0	43,3	59,4	41,0	15,5	●	●	○		
63 x 13,5	63 x 36	62,0	38,5	60,5	37,0	17,4	○	○	○		
63 x 15,5	63 x 32	62,0	36,1	58,6	33,0	19,1	●	○	○		
71 x 7,5	71 x 56	69,0	59,6	67,3	58,0	12,9	●	●	○		
71 x 13,0	71 x 45	69,0	49,7	66,2	47,0	19,8	●	○	○		
71 x 15,5	71 x 40	69,0	43,8	67,2	42,0	22,4	○	○	○		
71 x 17,5	71 x 36	69,0	41,6	65,3	38,0	24,2	●	●	○		
75 x 7,5	75 x 60	74,0	62,3	73,1	61,0	13,7	○	○	○		
75 x 12,5	75 x 50	74,0	52,8	72,8	51,0	20,4	○	○	○		
75 x 17,5	75 x 40	73,0	44,2	70,9	42,0	26,1	○	●	○		
80 x 8,5	80 x 63	78,0	66,9	76,2	65,0	16,5	●	●	○		
80 x 15,0	80 x 50	78,0	55,2	74,9	52,0	25,5	●	●	○		
80 x 17,5	80 x 45	78,0	49,1	75,9	47,0	28,4	○	○	○		
80 x 20,0	80 x 40	78,0	46,2	73,9	42,0	31,0	●	●	○		
85 x 20,0	85 x 45	83,0	49,8	80,4	47,0	33,6	●	●	○		
90 x 9,5	90 x 71	88,0	75,2	86,1	73,0	20,7	●	○	○		
90 x 13,5	90 x 63	88,0	68,0	85,3	65,0	27,2	●	○	○		
90 x 17,0	90 x 56	88,0	60,1	85,9	58,0	32,2	○	○	○		
90 x 20,0	90 x 50	88,0	56,3	84,0	52,0	36,2	●	●	○		
95 x 22,5	95 x 50	93,0	56,9	88,5	52,0	42,1	○	○	○		

● = lager
○ = ab fabrik

● = stock
○ = ex works



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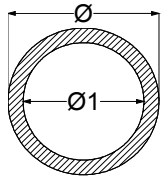
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Dimension				Guaranteed dimensions after peeling				Kg/m	4301 4306	4404	4571
OD x Wall [mm]		OD x ID [mm]		Outside centered		Inside centered					
Ø	t	Ø	ID	Ø	Ø1	Ø	Ø1				
100 x 10,0	100 x 80	98,0	84,4	96,0	82,0	24,4	●	○	○		
100 x 14,5	100 x 71	98,0	76,3	95,2	73,0	32,7	●	○	○		
100 x 18,5	100 x 63	98,0	67,1	95,9	65,0	39,3	○	●	○		
100 x 22,0	100 x 56	98,0	62,8	93,8	58,0	44,4	●	○	○		
106 x 13,0	106 x 80	104,0	85,0	101,5	82,0	32,2	●	○	○		
106 x 17,5	106 x 71	104,0	77,0	100,6	73,0	40,5	○	○	○		
106 x 21,5	106 x 63	104,0	67,7	101,3	65,0	47,1	○	●	○		
106 x 25,0	106 x 56	104,0	63,5	99,1	58,0	52,2	○	○	○		
112 x 11,0	112 x 90	110,0	94,6	107,8	92,0	30,1	○	○	○		
112 x 16,0	112 x 80	110,0	85,7	106,9	82,0	40,4	○	●	○		
112 x 20,5	112 x 71	110,0	75,4	107,6	73,0	48,8	●	○	○		
112 x 24,5	112 x 63	110,0	70,5	105,3	65,0	55,4	○	○	○		
118 x 14,0	118 x 90	116,0	95,3	113,3	92,0	38,9	●	○	○		
118 x 19,0	118 x 80	116,0	86,4	112,4	82,0	49,2	○	●	○		
118 x 23,5	118 x 71	116,0	76,0	113,0	73,0	57,5	○	○	○		
118 x 27,5	118 x 63	116,0	71,1	110,7	65,0	64,1	●	○	○		
125 x 12,5	125 x 100	123,0	105,0	120,3	102,0	38,1	●	○	○		
125 x 17,5	125 x 90	123,0	96,1	119,6	92,0	49,6	○	○	○		
125 x 22,5	125 x 80	123,0	84,7	120,3	82,0	60,0	○	○	○		
125 x 27,0	125 x 71	123,0	79,1	117,9	73,0	68,3	○	○	○		
132 x 13,0	132 x 106	130,0	111,1	127,4	108,0	42,0	●	○	○		
132 x 21,0	132 x 90	130,0	96,8	126,0	92,0	61,0	●	○	○		
132 x 26,0	132 x 80	130,0	85,3	126,7	82,0	71,4	○	○	○		
132 x 30,5	132 x 71	130,0	79,9	124,3	73,0	79,7	○	○	○		
140 x 14,0	140 x 112	137,0	118,3	134,2	115,0	47,8	●	●	○		
140 x 20,0	140 x 100	137,0	107,6	133,2	103,0	63,2	●	○	○		
140 x 25,0	140 x 90	137,0	95,9	134,1	93,0	74,8	●	●	○		
140 x 30,0	140 x 80	137,0	89,8	131,4	83,0	85,1	●	●	○		
150 x 12,5	150 x 125	147,0	131,0	144,5	128,0	47,3	●	○	○		
150 x 22,0	150 x 106	147,0	114,1	142,8	109,0	74,1	●	○	○		
150 x 27,5	150 x 95	147,0	101,3	143,7	98,0	87,5	○	○	○		
150 x 35,0	150 x 80	147,0	90,9	140,5	83,0	103,5	○	○	○		
160 x 14,0	160 x 132	157,0	138,4	154,2	135,0	56,1	●	○	○		
160 x 19,0	160 x 122	157,0	126,3	155,7	125,0	71,5	●	●	○		
160 x 24,0	160 x 112	157,0	120,6	152,4	115,0	85,8	○	○	○		
160 x 35,5	160 x 90	159,0	96,7	154,7	91,0	112,8	○	○	○		
170 x 15,0	170 x 140	167,0	146,6	164,0	143,0	63,7	●	●	○		
170 x 20,0	170 x 130	167,0	134,3	165,7	133,0	80,2	○	○	○		
170 x 26,0	170 x 118	167,0	127,0	162,0	121,0	98,2	○	○	○		
170 x 32,0	170 x 106	167,0	116,3	161,0	109,0	114,6	○	○	○		
180 x 15,0	180 x 150	177,0	156,6	174,0	153,0	68,2	●	●	○		
180 x 20,0	180 x 140	177,0	144,1	175,9	143,0	85,9	●	○	○		
180 x 27,5	180 x 125	177,0	130,8	174,2	128,0	110,0	○	●	○		

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OD x Wall [mm]		OD x ID [mm]		Outside centered		Inside centered					
Ø	t	Ø	ID	Ø	Ø1	Ø	Ø1				
190 x	15,0	190 x	160	187,0	166,7	184,0	163,0	72,8	○	●	○
190 x	20,0	190 x	150	187,0	153,9	186,1	153,0	91,7	○	●	○
190 x	25,0	190 x	140	187,0	144,0	185,3	142,1	109,9	○	○	○
190 x	29,0	190 x	132	187,0	137,9	184,1	135,0	122,5	○	●	○
190 x	42,0	190 x	106	189,0	114,0	183,7	107,0	160,1	○	○	○
200 x	20,0	200 x	160	197,0	167,8	193,0	163,0	97,5	○	○	○
200 x	25,0	200 x	150	199,0	156,5	195,5	151,0	116,3	○	○	○
200 x	30,0	200 x	140	197,0	145,9	194,1	143,0	134,0	●	○	○
212 x	21,0	212 x	170	209,0	173,8	208,2	173,0	109,0	●	○	○
212 x	31,0	212 x	150	208,8	154,4	206,7	152,3	148,6	○	○	○
212 x	41,0	212 x	130	209,0	134,3	208,2	133,0	175,6	○	●	○
224 x	22,0	212 x	180	223,0	185,6	219,1	181,0	120,3	○	○	○
224 x	41,0	212 x	140	220,6	144,8	217,9	142,1	199,0	○	○	○
236 x	23,0	236 x	190	232,0	200,6	225,3	194,0	131,3	○	○	○
236 x	43,0	236 x	150	232,0	161,4	224,6	154,0	216,0	○	○	○
250 x	25,0	250 x	200	244,0	211,0	237,9	204,0	146,0	○	○	○

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