

Hollow bars

According to EN 10294-1

Hollow bars in grade E470 in accordance with EN 10294-1. Guaranteed clean turned size after machining with external chucking, applies to lengths up to 3xOD but maximum 200 mm. It should be noted that the delivered tube sizes may vary for a given clean turned size. This is due to factors in the manufacturing processes used by the producers. Tubes are stamped with heat number and certificate in accordance to EN 10204/3.1 can be supplied on request.

Dimension			Weight kg/m
YD	ID	Wall	
30	15	9,80	5,33
30	20	7,10	4,33
35	20	9,70	6,40
35	25	7,00	5,07
40	20	12,30	8,79
40	25	9,60	7,49
40	30	6,90	5,82
45	25	12,10	10,26
45	30	9,60	8,67
45	35	6,90	6,70
50	25	14,30	13,00
50	30	12,30	11,82
50	35	9,60	9,85
50	40	6,90	7,51
55	30	15,50	15,93
55	35	12,70	13,92
55	40	10,00	11,62
55	45	7,30	8,95
60	35	15,10	17,20
60	40	12,30	14,85
60	45	9,60	12,21
60	50	6,90	9,20
65	35	17,80	21,40
65	40	15,10	19,15
65	45	12,40	16,54
70	35	20,50	25,68
70	40	17,80	23,48
70	45	15,10	20,93
70	50	12,30	17,88
70	55	9,60	14,57
75	40	20,50	28,21
75	45	17,80	25,71
75	50	15,10	22,80
75	55	12,30	19,40
75	60	9,60	15,75
75	65	6,90	11,73
80	40	22,30	32,52
80	45	19,60	29,95
80	50	17,20	27,25
80	55	14,50	23,98
80	60	11,90	20,37
80	65	9,60	17,02

Dimension			Weight kg/m
YD	ID	Wall	
85	45	22,30	35,37
85	50	19,60	32,27
85	55	17,20	29,37
85	60	14,50	25,78
85	70	9,40	17,79
90	50	22,30	38,01
90	55	19,80	35,06
90	60	17,20	31,49
90	65	14,50	27,57
90	70	11,90	23,29
90	75	9,40	18,94
95	50	24,90	43,96
95	55	22,30	40,76
95	60	19,60	37,21
95	65	17,20	33,61
95	70	14,50	29,36
95	75	11,90	24,76
95	80	9,40	20,10
100	50	27,60	50,28
100	55	24,90	47,09
100	60	22,30	43,57
100	65	19,70	39,70
100	70	17,20	35,79
100	75	14,50	31,21
100	80	11,90	26,29
100	85	9,40	21,32
105	55	27,60	53,67
105	60	24,90	50,17
105	65	22,30	46,31
105	70	19,70	42,12
105	75	17,20	37,91
105	80	14,50	33,01
105	85	11,90	27,75
110	60	27,60	57,14
110	65	24,90	53,31
110	70	22,30	49,13
110	75	19,70	44,62
110	80	17,20	40,10
110	90	11,90	29,29
110	95	9,40	23,70
115	65	27,60	60,54

Dimension			Weight kg/m
YD	ID	Wall	
115	70	24,90	56,38
115	75	22,30	51,89
115	80	19,90	47,44
115	85	17,20	42,23
115	90	14,60	36,67
120	70	27,60	64,02
120	75	25,00	59,54
120	90	17,30	44,43
125	70	30,20	71,89
125	75	27,60	67,42
125	80	25,00	62,62
125	85	22,30	57,47
125	90	19,70	51,98
125	95	17,30	46,56
125	100	14,60	40,34
125	105	11,90	33,78
130	75	30,30	75,70
130	80	27,60	70,91
130	85	25,00	65,78
130	90	22,40	60,31
130	100	17,30	48,77
140	75	35,60	93,11
140	85	30,30	83,25
140	90	27,70	77,82
140	95	25,00	72,04
140	105	19,80	59,45
140	110	17,30	53,13
140	115	14,70	45,93
150	85	35,60	101,97
150	95	30,30	90,78
150	100	27,70	84,73
150	110	22,40	71,53
150	125	14,70	49,64
160	85	40,90	121,93
160	95	35,60	110,85
160	105	30,30	98,40
160	115	25,10	84,59
160	125	19,80	69,41
160	135	14,70	53,37
170	95	40,90	132,11
170	105	35,60	119,74
170	115	30,40	105,99
170	120	27,70	98,61
170	125	27,70	90,88
170	135	19,80	74,40
170	140	17,40	66,27

Dimension			Weight kg/m
YD	ID	Wall	
180	100	43,50	148,52
180	120	33,00	121,17
180	130	27,70	105,45
180	140	22,50	88,35
180	145	19,80	79,30
180	150	17,40	70,56
190	100	49,10	173,46
190	105	46,40	167,17
190	115	41,20	153,56
190	120	38,50	146,25
190	125	35,90	138,59
190	135	30,60	122,26
190	150	22,80	95,19
190	160	17,70	76,16
200	100	56,10	202,63
200	120	43,80	171,53
200	125	41,20	163,91
200	140	33,30	139,00
200	145	30,70	130,01
200	150	28,10	120,68
200	160	22,80	101,00
200	165	20,20	90,64
210	135	45,40	188,79
210	140	42,60	180,15
210	150	37,00	161,73
210	160	31,50	141,79
210	170	25,90	120,32
210	180	20,40	97,34
220	125	55,80	229,52
220	130	53,00	221,71
220	145	44,60	195,86
220	150	41,80	186,53
220	170	30,70	145,41
220	180	25,20	122,56
230	125	62,50	265,76
230	145	51,40	232,63
230	155	45,90	213,78
230	160	43,10	203,79
230	180	32,00	160,01
230	190	26,40	135,84
250	140	64,30	299,03
250	150	58,80	281,24
250	160	53,20	261,94
250	180	42,10	218,75
250	190	36,50	194,88
250	200	31,00	169,48