



18482-79

- 1. 30.03.79 1205
- 2. 18482-73
- 3. 3290-81
- 4. -

9.510-93	6.2	11739.11-98	5.1
12.1.005-88	5.1	11739.12-98	5.1
12.1.007-76	5.1	11739.13-98	5.1
12.4.013-85	5.1	11739.14-99	5.1
12.4.021-75	5.1	11739.15-99	5.1
427-75	5.2	1 1739.16-90	5.1
3221-85	5.1	11739.17-90	5.1
5009-82	5.4.1	11739.18-90	5.1
6456-82	5.4.1	11739.19-90	5.1
6507-90	5.2	11739.20-99	5.1
7502-98	5.2	11739.21-90	5.1
7727-81	5.1	11739.22-90	5.1
10006-80	5.5	11739.23-99	5.1
11069-2001	3.1	11739.24-98	5.1
11739.1-90	5.1	12697.1-77-	5.1
11739.2-90	5.1	12697.12-77	
11739.3-99	5.1	14192-96	6.2
11739.4-90	5.1	14838-78	6.1.1
11739.5-90	5.1	19300-86	5.4
11739.6-99	5.1	24047-80	5.5
11739.7-99	5.1	24231-80	5.1
11739.8-90	5.1	25086-87	5.1
11739.9-90	5.1	26877-91	5.3
11739.10-90	5.1	2-034-225-87	5.3

- 5. 4—93 -
(4—94)
- 6. (2005 .) 1,2, 3, 1983 ., 1984 .,
1989 . (7-83, 11-84, 11-89), (6-2004)

18482-79

Aluminium and aluminium alloy extruded tubes.
Specifications

MKC 23.040.15
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		⊙ ±1	⊙ 3	⊙ 4	⊙ 5 tn	⊙ 5	⊙ 6	⊙ 7	⊙ 8	⊙ 9	⊙ 10 £	⊙ 11 4	⊙ 12	£
210	±2,2	—	—	—	—	—	—	—	—	—	—	—	—	17,907
220		—	—	—	—	—	—	—	—	—	—	—	—	18,802
230	±2.5	—	—	—	—	—	—	—	—	—	—	—	—	19,698
240		—	—	—	—	—	—	—	—	—	—	—	—	20,593
250		—	—	—	—	—	—	—	—	—	—	—	—	21,488
260	±2,8	—	—	—	—	—	—	—	—	—	—	—	—	22.388
270		—	—	—	—	—	—	—	—	—	—	—	—	23,279
280		—	—	—	—	—	—	—	—	—	—	—	—	24,174
290		—	—	—	—	—	—	—	—	—	—	—	—	
300		—	—	—	—	—	—	—	—	—	—	—	—	

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		⊙ 1	« 2	⊙ 3 £	3	⊙ 4 £	⊙ 5 £	⊙ 6 tn	⊙ 7 tn	⊙ 8 tn	⊙ 9 tn	⊙ 10 £	⊙ 11 £	⊙ 12 \$
18	±0.5													
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25														
28														
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32														
35														
38														
40		3,078												
42		3,302												
45		3,637	4,029											
48		3,973	4,432											
50		4,197	4,701	4,799										
52	±0,6	4,421	4,969	5,406										
55		4,765	5,372	5,876										
58		5,092	5,775	6,346	—	—	—	—	—	—	—	—	—	—
60		5,316	6,044	6,659										
65	±0,7	5,876	6,715	7,443	8,058	—	—	—	—	—	—	—	—	—
70		6,435	7,387	8,226	8,953									
75	±0.8	6,995	8,058	9,009	9,849	10,576	11,192	11,696	—	—	—	—	—	—
80		7,554	8,730	9,793	10,744	11,584	12,311	12,927						
85	±0,9	8,114	9,401	10,576	11,639	12,591	13,431	14,158	—	—	—	—	—	—
90		8,674	10,073	11,360	12,535	13,598	14,549	15,389						
95	± 1.0	9,233	10,744	12,143	13,430	14,605	15,669	16,620	17,459	18,187				
100		9,793	11,414	12,927	14,326	15,613	16,788	17,581	18,802	19,642				
105		10,352	12,087	13,710	15,221	16,620	17,907	19,082	20,145	21,097				
		10,912	12,759	14,493	16,116	17,627	19,026	20,313	21,488	22,552	23,503	24,342	25,070	

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115	± 1.2	11.472	13,430	15.277	17,012	18,634	20.145	21.544	22.831	24.006	25.070	26.021	26.860
120		12,031	14,102	16.060	17,907	19.641	21.265	22.755	24,174	25,461	26.637	27,700	28.651
125	± 1.3	12,591	14,773	16,844	18,802	20,649	22.384	24,007	25,517	26.916	28.204	29,379	30,442
130		13,150	15,445	17,627	19,698	21,656	23.503	25,238	26.860	28.371	29.770	31,057	32.233
135	± 1.4	13,710	16,116	18,411	20,593	22,663	24.622	26.469	28.203	29.826	31.337	32,736	34.023
140		14,270	16,788	19,194	21,488	23,671	25,741	27,700	29,546	31,281	32,904	34,415	35,814
145	± 1.5	14,829	17,459	19,977	22,384	24,678	26.860	28,931	30,889	32,736	34.471	36,094	37.605
150		15,389	18,131	20,761	23,279	25,685	27.980	30,162	32,233	34,191	36.038	37,773	39.395
155	1 1.6	15,948	18,802	21,544	24,174	26,693	29.099	31,393	33,577	35.646	37,605	39,451	41.186
160		16,508	19,474	22,328	23,070	27,700	30,218	32,624	34,919	37,101	39,172	41,130	42,977
165	1 1.7	17,068	20,145	23,111	25,965	28,707	31.337	33,855	36,262	38,556	49.738	42,809	44.767
170		17,267	20,817	23,895	26,860	29,714	32,456	35,087	37,605	40,011	42,305	44,488	46,558
175	± 1,8	18,187	21,488	24,678	27,756	30,722	33.576	36,318	38,948	41,466	43.872	46,166	48.349
180		18,746	22,160	25,461	28,651	31,729	34,695	37,549	40,291	42,921	45,439	47,845	50.140
185	± 1,9	19,306	22,831	26,245	29,546	32,736	35.814	38,780	41,634	44,376	47.006	49,524	51.930
190		19,866	23,503	27,028	30,442	33,435	36,933	40,011	42,977	45,831	48,573	51,203	53,721
195	12.0	20,425	24,174	27,812	31,337	34,751	38.052	41,242	44,320	47,286	50.140	52,882	55.512
200		20,985	24,846	28,595	32,233	35,758	39,172	42,473	45,663	48,741	51,706	54,560	57.302
210	±2,2	22,104	26,189	30,162	34,023	37,773	41.410	44,935	48,349	51,651	54.840	57,918	60.884
220		23,223	27,532	31,729	35,814	39,787	43,648	47,398	51,035	54,560	57,974	61,276	64,465
230	±2.5	24,342	28,875	33,296	37,605	41,802	45.887	49,860	53,721	57,470	61.108	64,633	68.047
240		25,461	30,218	34,863	39,394	43,816	48.185	52,322	56,407	60,380	64.241	67,991	71.628
250		25,581	31,561	36,430	41,186	45,831	50.363	54,784	59,093	63,290	67.375	71,348	75.209
260		27,700	32,904	37,996	42,977	47,845	52.602	57,246	61,779	66,220	70,509	74,706	78.791
270	±2.8	28,819	34,247	39,563	44,767	49,860	54.840	59,709	64,465	69,110	73.643	78,063	82.372
280		29,938	35,590	41,130	46,558	51,874	57.079	62,171	67,151	72,020	76.776	81,421	85.954
290		36,933	42,697	48,349	53,889	59,317	64.633	69,838	74,930	79,911	84.779	89,536	93.116
300		38,276	44,264	50,140	55,903	61.555	67,095	72,523	77,839	83,044	88.136	93,116	

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		1.5± 0.30	2.0± 0.30	2.0± 0.30	3.0± 0.30
12	±0.40	0.141	0.179		—
13		0,154	0.197	0.235	—
14		0,168	0.215	0,257	0.295
16		—	0,251	0.302	0.349
18		—	0,286	0,347	0.403
20		—	0.322	0.392	0.457

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		1			
		1,5± 0.30	2,0± 0.30	2,5± 0,30	3,0± 0,30
22		—	0,358	0.436	0,510
24		—	0.394	0.481	0,564
26	+0,40	—	0,430	0,526	0.618
28	-0.60	—	0,466	0.571	0,671
30		—	0,501	0,615	0,725

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-	7, 6. 5. 00. , 1. , , . . , 1915. 1925, 1955. 6. 31. 2. 1 .	18	1.5
	, , AM 6	25	2,5
	5	28	3,0
	1. 16. 95	25	5.0
-	31. 35, . 6, 1915	18	1.5
	1925	30	3,0
	1925	40	12.5
	1, 16	25	5.0
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	31. 35	20	2.0
	6. 95	25	5.0
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		1030	2030	2030	3030
12		280	275		
13		260	250	210	—
14		240	230	190	165
16		—	200	165	140
18		—	180	145	125
20		—	160	125	
22			140	115	100
24	1	—	135	105	90
26		—	115	95	80
28	-0.60		105	85	75
30		—	100	80	70

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				(/ 2)	(/ 2)	6, %
7. 6. 5.				60(6)		20
1.				100(10)	—	12
2				155(16)	60(6)	10
			2.5 40.0	180(18)	70(7)	15
5			2.5 40,0	255(26)	110(11)	15
			2,5 40,0	315(32)	145(15)	15
31				130(13)	60(6)	12
			2.0 40.0	180(18.5)	120(12)	10
35				200(20.0)	100(10)	14
			2.0 40.0	270(27.5)	200(20.5)	10

* .4. (, . 1).

				(/ ²)	(/ ²)	, %
	-	-		210(21)	110(11)	14
	-	-	3.0 40,0	310(31,5)	225(23)	8
1		-	5,0 20,0 . 20,0 40,0	355(36) 375(38)	195(20) 215(22)	12 10
	-	-	5,0 20,0 . 20,0 40,0	355(36) 375(38)	195(20) 215(22)	12 10
16		-	5,0 20,0 . 20,0 40,0	390(40) 420(43)	255(26) 275(28)	12 10
	-	-	5,0 20,0 . 20,0 40,0	390(40) 420(43)	255(26) 275(28)	12 10
6		-	5,0 40,0	355(36)	—	10
	-	-	5,0 40,0	285(29) 315(32)	—	8 10
	-	-	5,0 40,0	355(36)	—	10
95		-	5,0 20,0 . 20,0 40,0	490(50) 510(52)	375(38) 400(41)	7 5
	-	-	5,0 20,0 . 20,0 40,0	490(50) 510(52)	375(38) 400(41)	7 5
1915		-		315(32)	195(20)	10
		30—35		265(27)	155(16)	10
		2—4		355(36)	215(22)	10
	-	-	30—35	275(28)	165(17)	10
	-	-	2—4			

				-	⁰ ^.	-
				(/ ²)	(/ ²)	, %
1925C	- -	- -		310(31,5)	200(20,5)	10
		30—35				
1925		-		335(34)	195(20)	10
		30—35				
		-		245(25)	145(15)	10
		2—4				
	- -	- -	12,5 40,0	335(34)	195(20)	10
		30—35				
	- -	- -	12,5 40,0	255(26)	155(16)	10
		2—4				
1955		-	1,5 10,0	333(34)	196(20)	10
		90				
		-	1,5 10,0	235(24)	147(15)	10
		2—4				
1		- -	5 .5.0 20.0 .20.0 40.0	335(34) 345(35) 355(36)	—	10 8 8

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12.4.021

12.1.005.

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6.2.1. , , -

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6.3. (, . 1).

				- 0.950
				- 0.958
»	»	»	11	- 0.958
»	»	»	31	- 0.950
•	»	»	35	- 0.948
»	»	»	2	- 0.940
»	»	»		- 0.937
»	»	»		- 0.937
•	»	»	5	- 0.930
»	»	»		- 0.926
»	»	»		- 0.947
»	»	»	1	- 0.982
»	»	»	16	- 0.976
»	»	»	6	- 0.964
»	»	*	1915	- 0.972
»	»	*	1925	- 0.972
•	»	»	1925	- 0.972
»	»	»	1955	- 0.972
»	»	»	1	- 0.982

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13.10.2005. 12.12.2005. 60 84 J/g. 140 . 918. 2203.

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www.goslinfo.Riinfo@gastinfo.nj

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4 18482—79 *

(8541 20.02.2016)

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4. 9.510—93 : 6.1;
12.4.013—85 —*
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«• 12.4.253—2013 (EN 166:2002) « -
»;

1131—/6 : 3.1.1;
4784—97 : 3.1.1;
10006—80 : (6892—84);
11069—2001 : 3.1 3.1.1;
: 25086—87 25086—2011, 26877—91 26877—2008.
: 23.040.15 77.120.10.

2.8. : 18480—79 18482—79.

3.11. : « » « ».

4.7. :

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5.1. 12.4.013 : 12.4.013—97 12.4.253—2013.

5.6. :

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(92016 .)

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