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3,2, 3					8,	i ₃ ,	-
					(/ 2)	(/ 2)	(1\$)
1		-		5,0 20,0 , 20,0 40,0	355 (36) 375 (38)	195 (20) 215(22)	10
			- -	5,0 20,0 , 20,0 40,0	355(36) 375 (38)	195(20) 215(22)	12

31 3					(/ 2)	, > (/ 2)	'5,1
		-		5,(1 20,0 . 20,0 40,0	390(40) 420 (43)	255 (26) 275 (20)	12 10
			- -	5,0 201 , 20,0 40,0	390(40) 420(43)	255 (26) 275 (20)	12

18482—79

Aluminium and aluminium alloy extruded tubes
Specifications

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труб наружный диаметр

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		0,222	0,322	0,392	0,510	0,580	0,752	0,895	1,182	1,441	1,511	—	—
18	±0,5	0,222											
)		0,248	0,322	0,392									
22		0,275	0,358	0,436	0,510	0,580							
25		0,316	0,412	0,504	0,591	0,674	0,752	0,895					
28		0,356	0,466	0,571	0,671	0,768	0,859	1,030	1,182				
3»		0,383	0,501	0,615	0,725	0,830	0,931	1,119	1,289	1,441	1,511	—	—
32		0,410	0,537	0,660	0,779	0,893	1,003	1,209	1,397	1,567	1,645	1,719	
35		0,450	0,591	0,727	0,859	0,987	1,110	1,343	1,558	1,755	1,847	1,934	2,238
38		0,490	0,645	0,795	0,940	1,081	1,218	1,477	1,719	1,943	2,048	2,149	2,507
<0		0,517	0,680	0,839	0,994	1,144	1,289	1,567	1,826	2,068	2,182	2,292	2,686
42		0,544	0,716	0,884	1,047	1,206	1,361	1,656	1,934	2,194	2,317	2,435	2,865
45		0,584	0,770	0,951	1,128	1,300	1,468	1,791	2,095	2,382	2,518	2,650	3,134
48		0,624	0,824	1,018	1,209	1,394	1,576	1,925	2,256	2,570	2,719	2,865	3,402
50		0,651	0,859	1,063	1,262	1,457	1,647	2,014	2,364	2,695	2,854	3,008	3,581
52	±0,6	—	0,895	1,080	1,316	1,520	1,719	2,104	2,471	2,820	2,988	3,152	3,760
55		—	0,949	1,175	1,397	1,614	1,826	2,239	2,632	3,008	3,190	3,366	4,029
58		—	1,003	1,242	1,477	1,708	1,934	2,373	2,793	3,196	3,391	3,581	4,298
60		—	9	1,287	1,531	1,771	2,006	2,462	2,901	3,322	3,525	3,725	4,477
65	±0,7		1,128	1,399	1,655	1,927	2,185	2,686	3,169	3,635	3,861	4,083	4,924
70		—	1,218	1,511	1,800	2,084	2,364	2,910	3,438	3,948	4,197	4,441	5,372
75	±0,8	—		1,623	1,934	2,241	2,543	3,134	3,707	4,262	4,533	4,799	5,820
80		—	—	1,735	2,068	2,397	2,722	3,358	3,975	4,575	4,863	5,157	6,267
85	±0,9	—		1,847	2,203	2,554	2,901	3,581	4,244	4,889	5,204	5,515	6,715
90		—		1,359	2,337	2,711	3,080	3,805	4,513	5,202	5,540	5,873	7,163

		0 6 +1	0 0 0 ⁺¹	0 Q N	0 0 0	0 0 0	Q *	1 0 	6 	6 S	 N	\$	
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239 249 259	±2,5 [?]		-	-	-	1	-	-	.		-	-	19,698 20,593 21488
200 270 280 290 300	±2,8		.	←	-	-	-	-	-	-	-	-	22,388 23,279 24,174 mk

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22		-	-	-	-	-	-	-	-	-	-	-	-
25		-	-	-	-	-	-	-	-	-	-	-	-
28		-	-	-	-	-	-	-	-	-	-	-	-
30		-	-	-	-	-	-	-	-	-	-	-	-
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	4,421	4,969	5,406	-	-	-	-	-	-	-	-	-	
55	4,765	5,372	5,876	-	-	-	-	-	-	-	-	-	
58	5,092	5,775	6,316	-	-	-	-	-	-	-	-	-	
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	-	-	-	-	

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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			
110		10,912	12,759	14,493	16,116	17,627	19,026	20,313	21,488	22,552			
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	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	28,371	29,770	31,057	32,233	
135	< -> j	13,710 ,270	16,116 16,788	18,411 19,194	20,593 21,488	22,663 23,671	24,622 25,741	26,469 27,700	28,203 29,546	29,826 31,281	31,337 32,904	32,736 34,415	34,023 35,514
5	±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	
155	+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	
165	+1,7	17,068	20,145	23,111	25,965	28,707	31,337	33,855	36,262	38,556	40,738	42,809	44,767
		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 66	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	50,440
185	±1	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	53,721

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195 1	±2,0	20,425 20,985	24,174 24,846	27,812 28,595	31,337 32,233	34,751 35,758	38,052 39,172	41,242 42,473	44,320 45,663	47,286 48,741	50,140 51,1	52,882 54,560	55,512
210 220	z.z	22,104 23,223	26,189 27,532	30,162 31,729	34,023 35,814	37,773 39,787	41,410 43,648	44,935 47,398	48,349 51,035	51,651 54»	54,840 57,974	57,918 61,276	60,884 64»
2 240 250	±2,5	24,342 25,461 25,581	28,875 30,218 31,561	33,1 34,863 36,430	37,605 39,394 41,186	41,802 43,816 45,831	45,887 48,185 50,353	49,860 52,322 54,784	53,721 56,407 59,093	57,470 60,380 63,290	61,108 64,241 67,375	64,633 67,991 71,348	68,047 71,628 75,209
260 270 280 290 300	±2,8	27,700 28,819 29,938 — —	32,904 34,247 35,590 36,933 44,264	37,996 39,563 41,130 42,697 44,264	42,977 44,767 46,558 48,349 50,140	47,845 49,860 51,874 53,889 55,903	52,602 54,840 57,079 59,317 61,555	57,246 59,709 62,171 64,633 67»	61,779 64,465 67,151 69,838 72,523	66,220 69,110 72,020 74,930 77,839	70,509 73,643 76,776 79,911 83,044	74,706 78,063 81,421 84,779 88,136	78,791 82,372 85,954 89,536 93,116

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		l»5±G,30	2,0±0,	2,5±0,30	3,0+0,30
12		0,141	79		
13		0,154	0,197	0,235	—
14	1 A Aft	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
22			0,358	0,436	0,510
24	+0,40	-	0,394	0,481	0,564
26	-0,60	-	0,430	0,526	0,618
28		-	0,466	0,571	0,671
30		-	0,501	0,615	0,725

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-	7, 6, 5, 00, , 1, 1925, 1955, 6, 31, 2, 1 1915,	18	1.5
	, ,	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
-		25	3,0
	31, 35	20	2,0
	6, 95	25	5,0
-		25	2,5
	5	28	3,0

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		1,5±0,30	2,0±0,30	2,5±0,30	3,0±0,30	
12	±0,40	280	275	210	165	
13		260	250			
14		240	230			
16			200			165
18			180			145
20			160	125	110	
22	+0,40 -0,60		140	115	100	
24		-	135	105	90	
26		-	115	95	80	
28		-	105	85	75	
30		-		100	80	70

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?, 6, 5, , 0, !, ,		-		60(6)		20
,		-		100(10)	—	12
2		-		155(16)	60(6)	10
,	-	-	2,5 40,0	180(18)	70(7)	15
5		-	2,5 «	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

				0 , (/ 5)	®0,2'® (5)	-	
		-	-		216(21)	110(11)	14
		-	-	Or 3,0 40,0	310(31,5)	225(23)	8
II		-	-	3,8 4,0	335(34)		10
		-	-	, 4,8 20,8	355(36)	195(20)	12
		-	-	. 28,0 40,0	375(38)	215(22)	10
		-	-	3,0 4,0	335(34)		10
	-	-	, 4,0 20,0	355(30)	195(20)	12	
	-	-	. 20,0 40,0	375(38)	215(22)	10	
		-	-	3,0 4,6	375(38)		10
		-	-	. 4,0 20,0	390(40)	255(26)	12
		-	-	. 20,0 40,0	420(43)	275(28)	10
		-	-	3,0 4,0	375(38)		10
	-	-	, 4,0 20,0	390(40)	255(26)	12	
	-	-	, 20,0 40,0	420(43)	275(28)	10	
6		-	-	5,0 40,0	355(30)	-	10
		-	-	5,0	285(29)	:	8
		-	-	, 5,0 40,0	315(32)		10
	-	-	5,0 40,0	355(36)	-	10	
B9S		-	-	5,0 20,0	490(50)	375(38)	7
		-	-	. 20,0 40,0	510(52)	400(41)	5
		-	-	5,0 20,0	490(50)	375(38)	7
		-	-	. 20,0 40,0	510(52)	400(41)	5

				0, (/ 2)	02, (/ 2)	.
		-		315(32)	195(20)	10
		30-35				
1915		-		265(27)	155(16)	10
		24				
		-	-	355(36)	215(22)	19
		30—35				
		-	-	275(28)	165(1?)	10
		2-4				
1925		-	-	310(31,5)	200(20,5)	10
		30-35				
		-		335(34)	195(20)	10
		30-35				
1925		-		245(25)	145(15)	10
		2-4				
		-	- 12,5 40,0	335(34)	195(26)	10
		30-35				

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						" (/ 2)		(/ 2)
								(
1925	.	.	2-1	12,5	49,9	255(20)	155(16)	10
1955	fo	.	99	1,5	19,0	333(34)	190(20)	10
			2-4	1,5	10,0	235(24)	147(15)	10
1	.	.		5		335(34)		10
				,5,0	20,0	345(35)	-	8
				,20,0	40,0	355(30)	-	8

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12.4.021—75 ,
12697.12-77 25086—87, 12697.1-77—
3221—85,

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25086—81, 11739.1—90, 11739.2—90,
11739.3—90, 11739.4—90, 11739.5—90,
11739.6—90, 11739.7—90, 11739.8-90 —
11739.10-90, 11739.11-82 — 11739.15-82,
11739.16-90 — 11739.19-90, 11739.20—82,
11739.21—90, 11739.22—90, 11739.23—82,
11739.24—82 7727—81.

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»	»			-0,958
»	>	»	31	—0,950
»	»		35	—0,948
»	»			-0,940
»	»	3»		-0,937
»		»	5	-0,930
»		»		-0,926
»	»			-0,947
»	»	>	1	-0,982
»			16	-0,976
»	»	»	6	-0,964
		»	1915	-0,972
>			1925	-0,972
»	>	»	1955	-0,972
»		>	1	-0,982

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

9.011—79	6.2
12.1*005—88	5.1
12.1.007—76	5.1
12.4.013—85	5.1
12.4.021—75	5.1
427—75	5.2
1131—76	3.1
3221—85	5.1
4784—74	3.1
5009—82	5.4.1
6456—82	5.4.1
6507—90	5*2
7502—89	5*2
7727—81	5.1
10006—80	5,5
11069—74	3.1
11739.1—90	5.1
11739.2—90	5.1
11739.3—90	5.1
11739.4—90	5.1
11739.5—90	5.1
11739.6—90	5.1
11739.7—90	5.1
11739.8—90	5.1
11739.9—90	5.1
11739.10—90	5.1
11739.11—82	5.1
11739.12—82	5.1
11739.13—82	5.1
11739*14^—82	5.1
11739.15—82	5.1
11739.16—90	5.1
11739.17—90	5.1
11739.18—90	5.1
11739.19—90	5.1
11739.20—82	5.1
11739.21—90	5.1
11739.22—90	5.1
11739.23—82	5.1
11739.24—82	5.1

12697.1-77—	5.1
12697.12-77	5.1
14192—77	6.2
14838—78	6.1.1
19300—86	5.4
24047—80	5.5
24231—80	5.1
25086—87	5.1
26877—86	5.3
2—034—225—87	5.3

5.			01.01.95	-
	26.06.89	2028		
6.	(1990 .		1, 2, 3, -
		1983 .,	1984 .,	1989 . (
	7—83, 11—84, 11—89]			

. 06.03.91 . . . 30.05.91 1,75 . . . 1,75 . . . 1,70 . . .

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