Dimensiunile geometrice şi greutatea liniară a ţevilor sudate austenitice din oţeluri inoxidabile (DIN 2463)

Diam. ext. [mm]			Greutatea liniară [kg/m] (densitatea 7970 kg/m^3)															
seria 1.	seria 2.	seria 3.	1	1.2	1.6	2	2.3	2.6	2.9	3.2	3.6	4	4.5	5	5.6	6.3	7.1	8	8.8
	6		0.125															
	8		0.176															
	10		0.225	0.264														
10.2			0.230	0.270														
	12		0.275	0.369														
13.5			0.313															
		14	0.326															
	16		0.376	0.445														
17.2			0.406															
		18	0.425		0.657	0.801												
	19		0.451	0.535	0.697	0.851												
	20		0.476	0.564	0.737	0.901												
21.3			0.509		0.789	0.966												
		22	0.526			1.00												
	25		0.601	0.715	0.937	1.15		1.46										
		25.4	0.649	0.727	0.953	1.17		1.48										
26.9					1.01	1.25		1.58										
		30		0.920	1.14	1.40		1.79										
	31.8			0.925	1.21	1.49		1.90										
	32					1.50												
33.7			0.818	0.976	1.29	1.58	1.81	2.02	2.23	2.45								
		35		1.02		1.65												
	38			1.11	1.46	1.81		2.30		2.79								
	40			1.17	1.54			2.44										
42.4					1.63	2.02		2.59		3.14	3.49							

		44.5				2.13		2.73	3.02												
48.3					1.87	2.31	2.65	2.97		3.61	4.03										
	51		1.25	1.49	1.98	2.46		3.15		3.83											
		54			2.10	2.60		3.35													
	57				2.22	2.75			3.93												
60.3					2.35	2.92	3.34	3.76	4.17	4.58	5.11										
	63.5				2.48	3.08		3.96		4.83											
	70				2.74	3.40			4.87												
76.1					2.98	3.70	4.25	4.78	5.32		6.54	7.22									
		82.5				4.03				6.35											
88.9					3.49	4.35	4.98	5.61	6.24	6.86	7.68	8.51									
	101.6					4.98			7.17			9.77									
114.3					4.52	5.62		7.27	8.09	8.90	9.98		12.4	13.7							
139.7					5.53	6.89		8.92		11.0		13.6		16.8		21.0	23.5				
168.3					6.68	8.32		10.8		13.2	14.8	16.4	18.5	20.4	22.8		28.6				
219.1						10.9		14.1	15.7	17.3	19.4	21.5				33.6		42.2			
273						13.6		17.6	19.6	21.6	24.3	26.9	30.2	33.5		42.0					
323.9						16.1		20.9	23.3	25.7		32.1	35.9	39.9	44.7		56.3				
355.6						17.7		22.9	25.6	28.2		35.2		43.8		55.1		69.6	76.4		
406.4						20.2		26.3	29.3	32.3		40.3		50.2				79.8	87.6		
457						22.7				36.3		45.4		56.5		71.0					
508						25.4				40.4	45.5	50.4		62.9	70.4	79.1					
610										48.6		60.7	68.2	75.7	84.8	95.2		121			
711									51.4		63.7	70.7	79.6	88.4			125	141			
813											73.0	81.0		101	114			161			
914											82.0	91.1		114		143			199		
1016											91.2	101									