Weight table according to DIN 2448

Nom.Cap.		Dış Çap mm.			St.Et.	1.6	1.8	2	2.3	2.6	2.9	3.2	3.6	4	4.5	5	5.6	6.3	7.1	8	8.8	10	11	12.5	14.2	16	17.5	20	22.2	25	28	30	32	36	40	45	50	55	60	65
mm	inç	Seri1	Seri2	Seri3	Kal.																																			
	1/8	10.2			1.6	0.339	0.373	0.404	0.448	0.487																													
	1/4	13.5			1.8		0.519	0.567	0.635	0.699	0.758	0.813	0.879																										
			16		1.8		0.630	0.691	0.777	0.859	0.937	1.01	1.10	1.18																									
10	3/8	17.2			1.8		0.684	0.750	0.845	0.936	1.02	1.10	1.21	1.30	1.41																								
			19		2.0			0.838	0.947	1.05	1.15	1.25	1.37	1.48	1.61	1.73																							
			20		2.0			0.888	1.00	1.12	1.22	1.33	1.46	1.58	1.72	1.85																							
15	1/2	21.3			2.0			0.952	1.08	1.20	1.32	1.43	1.57	1.71	1.86	2.01																							
			25		2.0			1.13	1.29	1.44	1.58	1.72	1.90	2.07	2.28	2.47	2.68	2.91																					
				25.4	2.0			1.15	1.31	1.46	1.61	1.75	1.94	2.11	2.32	2.52	2.73	2.97																					
20	3/4	26.9			2.3			1.23	1.40	1.56	1.72	1.87	2.07	2.26	2.49	2.70	2.94	3.20	3.47																				
				30	2.6				1.57	1.76	1.94	2.11	2.34	2.56	2.83	3.08	3.37	3.68	4.01																				
			31.8		2.6				1.67	1.87	2.07	2.26	2.50	2.74	3.03	3.30	3.62	3.96	4.32	4.70																			
25	1	33.7			2.6				1.78	1.99	2.20	2.41	2.67	2.93	3.24	3.54	3.88	4.26	4.66	5.07																			
			38		2.6					2.27	2.51	2.75	3.05	3.35	3.72	4.07	4.47	4.93	5.41	5.92	6.34																		

32	11/4	42.4			2.6					2.55	2.82	3.09	3.44	3.79	4.21	4.61	5.08	5.61	6.18	6.79	7.29	7.99																			
				44.5	2.6					2.69	2.98	3.26	3.63	4.00	4.44	4.87	5.37	5.94	6.55	7.20	7.75	8.51	9.09																		
40	11/2	48.3			2.6					2.93	3.25	3.56	3.97	4.37	4.86	5.34	5.90	6.53	7.21	7.95	8.57	9.45	10.1	11.0																	
			51		2.6					3.10	3.44	3.77	4.21	4.64	5.16	5.67	6.27	6.94	7.69	8.48	9.16	10.1	10.9	11.9	12.9																
				54	2.6					3.30	3.65	4.01	4.47	4.93	5.49	6.04	6.68	7.41	8.21	9.08	9.81	10.9	11.7	12.8	13.9																
			57		2.9						3.87	4.25	4.74	5.23	5.83	6.41	7.10	7.88	8.74	9.67	10.5	11.6	12.5	13.7	15.0	16.2															
50	2	60.3			2.9						4.11	4.51	5.03	5.55	6.19	6.82	7.55	8.39	9.32	10.3	11.2	12.4	13.4	14.7	16.1	17.5	18.5														
			63.5		2.9						4.33	4.76	5.32	5.87	6.55	7.21	8.00	8.89	9.88	10.9	11.9	13.2	14.2	15.7	17.3	18.7	19.9														
			70		2.9						4.80	5.27	5.90	6.51	7.27	8.01	8.89	9.90	11.0	12.2	13.3	14.8	16.0	17.7	19.5	21.3	22.7	24.7													
				73	2.9						5.01	5.51	6.16	6.81	7.60	8.38	9.31	10.4	11.5	12.8	13.9	15.5	16.8	18.7	20.6	22.5	24.0	26.1													
65	2.5	76			3.9						5.24	5.75	6.44	7.11	7.95	8.77	9.74	10.8	12.1	13.4	14.6	16.3	17.7	19.6	21.7	23.7	25.3	27.7													
				82.5	3.2							6.26	7.00	7.74	8.66	9.56	10.6	11.8	13.2	14.7	16.0	17.9	19.4	21.6	23.9	26.2	28.1	30.8	33.0												
80	3	88.9			3.2							6.76	7.57	8.38	9.37	10.3	11.5	12.8	14.3	16.0	17.4	19.5	21.1	23.6	26.2	28.8	30.8	34.0	36.5	39.4											
90	31/2		101.6		3.6								8.70	9.63	10.8	11.9	13.3	14.8	16.5	18.5	20.1	22.6	24.6	27.5	30.6	33.8	36.3	40.2	43.5	47.2	50.8	53.0	54.9								
				108	3.6								9.27	10.3	11.5	12.7	14.1	15.8	17.7	19.7	21.5	24.2	26.3	29.4	32.8	36.3	39.1	43.4	47.0	51.2	55.2	57.7	60.0	63.9							

100	4	114.3			3.6									9.83	10.9	12.2	13.5	15.0	16.8	18.8	21.0	22.9	25.7	28.0	31.4	35.1	38.8	41.8	46.5	50.4	55.1	59.6	62.4	64.9	69.5						
			127		4.0										12.1	13.6	15	16.8	18.8	21.0	23.5	25.7	28.9	31.5	35.3	39.5	43.8	47.3	52.8	57.4	62.9	68.4	71.8	75.0	80.8	85.8						
			133		4.0										12.7	14.3	15.8	17.6	19.7	22.0	24.7	27.0	30.3	33.1	37.1	41.6	46.2	49.8	55.7	60.7	66.6	72.5	76.2	79.7	86.1	91.7						
125	5	139.7			4.0										13.4	15.0	16.6	18.5	20.7	23.2	26.0	28.4	32.0	34.9	39.2	43.9	48.8	52.7	59	64.3	70.7	77.1	81.2	85.0	92.1	98.4	105					
				152.4	4.5											16.4	18.2	20.3	22.7	25.4	28.5	31.2	35.1	38.4	43.1	48.4	53.8	58.1	65.3	71.3	78.5	85.9	90.6	95.0	103	111	119	126			
				159	4.5											17.1	19.0	21.2	23.7	26.6	29.8	32.6	36.7	40.1	45.2	50.7	56.4	61.1	68.6	74.9	82.6	90.5	95.4	100	109	117	127	134			
150	6	168.3			4.5											18.2	20.1	22.5	25.2	28.2	31.6	34.6	39.0	42.7	48.0	54.0	60.1	65.1	73.1	80.0	88.3	96.9	102	108	117	127	137	146	154		
	7			177.8	5.0												21.3	23.8	26.6	29.9	33.5	36.7	41.4	45.2	51.0	57.3	63.8	69.2	77.8	85.2	94.2	103	109	115	126	136	147	158	167		
				193.7	5.6													26.0	29.1	32.7	36.6	40.1	45.3	49.6	55.9	62.9	70.1	76.0	85.7	93.9	104	114	121	128	140	152	165	177	188		
200	8	219			6.3														33.1	37.1	41.6	45.6	51.6	56.5	63.7	71.8	80.1	87.0	98.2	108	120	132	140	148	163	177	193	209	223	235	247
	9			244.5	6.3														37.0	41.6	46.7	51.2	57.8	63.3	71.5	80.6	90.2	98.0	111	122	135	149	159	168	185	202	221	240	257	273	288
250	10	273			6.3														41.4	46.6	52.3	57.3	64.9	71.1	80.3	90.6	101	110	125	137	153	169	180	190	210	230	253	275	296	315	333
300	12	323.9			7.1															55.5	62.3	68.4	74.4	84.9	96.0	108	121	132	150	165	184	204	217	230	256	280	310	338	365	390	415
350	14	355.6			8.0																68.6	75.3	85.2	93.5	106	120	134	146	166	183	204	226	241	255	284	311	345	377	408	437	466
400	16	406.4			8.8																	86.3	97.8	107	121	137	154	168	191	210	235	261	278	295	329	361	401	439	477	513	547
450	18	457			10																		110	121	137	155	174	190	216	238	266	296	316	335	374	411	457	502	545	587	628

500	20	508			11																		135	153	173	194	212	241	266	298	331	354	376	419	462	514	565	614	663	710
550	22			559	12.5																			168	191	214	234	266	294	329	367	391	416	464	512	570	628	684	738	792
600	24	610			12.5																			184	209	234	256	291	322	361	402	429	456	510	562	627	691	753	814	874
650	26			660	14.2																				226	254	277	316	349	392	436	466	496	554	612	683	752	821	888	95