



### 1- 68 cSt 55°C

BORU ÖLÇÜSÜ İNÇ	BORU ÖLÇÜSÜ DN	DIŞ ÇAP (mm)	İÇ ÇAP (mm)	LAMİNER AKIŞ REYNOLD 2300	TÜRBİLANSLI AKIŞ REYNOLD 4000
1/8"	DN 6	10,29	6,84	25,95 lt/dk	45,13 lt/dk
1/4"	DN 8	13,72	9,25	35,09 lt/dk	61,03 lt/dk
3/8"	DN 10	17,15	12,53	47,53 lt/dk	82,65 lt/dk
1/2"	DN 15	21,34	15,80	59,95 lt/dk	104,25 lt/dk
3/4"	DN 20	26,67	20,93	79,40 lt/dk	138,09 lt/dk
1"	DN 25	33,4	26,64	101,08 lt/dk	175,79 lt/dk
1-1/4"	DN 32	42,16	35,05	132,96 lt/dk	231,23 lt/dk
1-1/2"	DN 40	48,26	40,89	155,14 lt/dk	269,80 lt/dk
2"	DN 50	60,33	52,51	199,19 lt/dk	346,41 lt/dk
2-1/2"	DN 65	73,02	62,71	237,89 lt/dk	413,72 lt/dk
3"	DN 80	88,9	77,93	295,63 lt/dk	514,13 lt/dk
3-1/2"	DN 90	101,6	90,12	341,88 lt/dk	594,57 lt/dk
4"	DN 100	114,3	102,26	387,93 lt/dk	674,67 lt/dk
4-1/2"	DN 115	127	114,45	434,18 lt/dk	755,10 lt/dk
5"	DN 125	141,3	128,19	486,32 lt/dk	845,77 lt/dk
6"	DN 150	168,27	154,05	584,39 lt/dk	1.016,33 lt/dk
8"	DN 200	219,08	202,72	769,04 lt/dk	1.337,47 lt/dk
10"	DN 250	273,05	254,51	965,50 lt/dk	1.679,13 lt/dk
12"	DN 300	323,85	304,80	1.156,29 lt/dk	2.010,93 lt/dk
14"	DN 350	355,6	336,55	1.276,73 lt/dk	2.220,41 lt/dk
16"	DN 400	406,4	387,35	1.469,45 lt/dk	2.555,56 lt/dk
18"	DN 450	457,2	438,15	1.662,16 lt/dk	2.890,72 lt/dk
20"	DN 500	508	488,95	1.854,88 lt/dk	3.225,87 lt/dk
24"	DN 600	609,6	590,55	2.240,31 lt/dk	3.896,18 lt/dk
28"	DN 700	711,2	692,15	2.625,73 lt/dk	4.566,49 lt/dk
30"	DN 750	762	742,95	2.818,45 lt/dk	4.901,65 lt/dk
32"	DN 800	812,8	793,75	3.011,16 lt/dk	5.236,80 lt/dk
36"	DN 900	914,4	895,35	3.396,59 lt/dk	5.907,12 lt/dk

Boru et kalınlığı SCH 40s/STD



**2- 46 cSt 55°C**

BORU ÖLÇÜSÜ İNÇ	BORU ÖLÇÜSÜ DN	DIŞ ÇAP (mm)	İÇ ÇAP (mm)	LAMİNER AKIŞ REYNOLD 2300	TÜRBİLANSLI AKIŞ REYNOLD 4000
1/8"	DN 6	10,29	6,84	18,53 lt/dk	32,23 lt/dk
1/4"	DN 8	13,72	9,25	25,06 lt/dk	43,59 lt/dk
3/8"	DN 10	17,15	12,53	33,95 lt/dk	59,04 lt/dk
1/2"	DN 15	21,34	15,80	42,82 lt/dk	74,47 lt/dk
3/4"	DN 20	26,67	20,93	56,71 lt/dk	98,63 lt/dk
1"	DN 25	33,4	26,64	72,20 lt/dk	125,56 lt/dk
1-1/4"	DN 32	42,16	35,05	94,97 lt/dk	165,16 lt/dk
1-1/2"	DN 40	48,26	40,89	110,81 lt/dk	192,71 lt/dk
2"	DN 50	60,33	52,51	142,28 lt/dk	247,44 lt/dk
2-1/2"	DN 65	73,02	62,71	169,92 lt/dk	295,51 lt/dk
3"	DN 80	88,9	77,93	211,16 lt/dk	367,24 lt/dk
3-1/2"	DN 90	101,6	90,12	244,20 lt/dk	424,69 lt/dk
4"	DN 100	114,3	102,26	277,09 lt/dk	481,90 lt/dk
4-1/2"	DN 115	127	114,45	310,13 lt/dk	539,36 lt/dk
5"	DN 125	141,3	128,19	347,37 lt/dk	604,12 lt/dk
6"	DN 150	168,27	154,05	417,42 lt/dk	725,95 lt/dk
8"	DN 200	219,08	202,72	549,32 lt/dk	955,33 lt/dk
10"	DN 250	273,05	254,51	689,64 lt/dk	1.199,38 lt/dk
12"	DN 300	323,85	304,80	825,92 lt/dk	1.436,38 lt/dk
14"	DN 350	355,6	336,55	911,95 lt/dk	1.586,00 lt/dk
16"	DN 400	406,4	387,35	1.049,61 lt/dk	1.825,40 lt/dk
18"	DN 450	457,2	438,15	1.187,26 lt/dk	2.064,80 lt/dk
20"	DN 500	508	488,95	1.324,91 lt/dk	2.304,19 lt/dk
24"	DN 600	609,6	590,55	1.600,22 lt/dk	2.782,99 lt/dk
28"	DN 700	711,2	692,15	1.875,52 lt/dk	3.261,78 lt/dk
30"	DN 750	762	742,95	2.013,18 lt/dk	3.501,18 lt/dk
32"	DN 800	812,8	793,75	2.150,83 lt/dk	3.740,57 lt/dk
36"	DN 900	914,4	895,35	2.426,14 lt/dk	4.219,37 lt/dk

Boru et kalınlığı SCH 40s/STD



### 3- 32 cSt 55°C

BORU ÖLÇÜSÜ İNÇ	BORU ÖLÇÜSÜ DN	DIŞ ÇAP (mm)	İÇ ÇAP (mm)	LAMİNER AKIŞ REYNOLD 2300	TÜRBİLANSLI AKIŞ REYNOLD 4000
1/8"	DN 6	10,29	6,84	13,34 lt/dk	23,19 lt/dk
1/4"	DN 8	13,72	9,25	18,05 lt/dk	31,39 lt/dk
3/8"	DN 10	17,15	12,53	24,44 lt/dk	42,51 lt/dk
1/2"	DN 15	21,34	15,80	30,83 lt/dk	53,62 lt/dk
3/4"	DN 20	26,67	20,93	40,83 lt/dk	71,02 lt/dk
1"	DN 25	33,4	26,64	51,98 lt/dk	90,40 lt/dk
1-1/4"	DN 32	42,16	35,05	68,38 lt/dk	118,92 lt/dk
1-1/2"	DN 40	48,26	40,89	79,78 lt/dk	138,75 lt/dk
2"	DN 50	60,33	52,51	102,44 lt/dk	178,15 lt/dk
2-1/2"	DN 65	73,02	62,71	122,34 lt/dk	212,77 lt/dk
3"	DN 80	88,9	77,93	152,04 lt/dk	264,41 lt/dk
3-1/2"	DN 90	101,6	90,12	175,82 lt/dk	305,78 lt/dk
4"	DN 100	114,3	102,26	199,51 lt/dk	346,97 lt/dk
4-1/2"	DN 115	127	114,45	223,29 lt/dk	388,34 lt/dk
5"	DN 125	141,3	128,19	250,11 lt/dk	434,97 lt/dk
6"	DN 150	168,27	154,05	300,54 lt/dk	522,68 lt/dk
8"	DN 200	219,08	202,72	395,51 lt/dk	687,84 lt/dk
10"	DN 250	273,05	254,51	496,54 lt/dk	863,55 lt/dk
12"	DN 300	323,85	304,80	594,66 lt/dk	1.034,19 lt/dk
14"	DN 350	355,6	336,55	656,61 lt/dk	1.141,92 lt/dk
16"	DN 400	406,4	387,35	755,72 lt/dk	1.314,29 lt/dk
18"	DN 450	457,2	438,15	854,83 lt/dk	1.486,65 lt/dk
20"	DN 500	508	488,95	953,94 lt/dk	1.659,02 lt/dk
24"	DN 600	609,6	590,55	1.152,16 lt/dk	2.003,75 lt/dk
28"	DN 700	711,2	692,15	1.350,38 lt/dk	2.348,48 lt/dk
30"	DN 750	762	742,95	1.449,49 lt/dk	2.520,85 lt/dk
32"	DN 800	812,8	793,75	1.548,60 lt/dk	2.693,21 lt/dk
36"	DN 900	914,4	895,35	1.746,82 lt/dk	3.037,95 lt/dk

Boru et kalınlığı SCH 40s/STD