

جدول وزن لوله مانیسمان بر اساس استاندارد ASME B36.10,19

SCH Schedule No.																	OD m.m - NPS inch	
80S	40S	10S	5S	XXS	160	140	120	100	80	XS	60	40	STD	30	20	10	Outside Diameter (m.m)	Nominal Pipe Size (in)
0.48	0.36	0.28							0.47	0.47		0.37	0.37				10.3	1/8
0.82	0.64	0.51							0.8	0.8		0.63	0.63				13.7	1/4
1.12	0.86	0.64							1.1	1.1		0.84	0.84				17.1	3/8
1.65	1.3	1.01	0.82	2.55	1.96				1.62	1.62		1.27	1.27				21.3	1/2
2.24	1.71	1.31	1.04	3.64	2.9				2.2	2.2		1.69	1.69				26.7	3/4
3.29	2.55	2.13	1.33	5.45	4.24				3.24	3.24		2.5	2.5				33.4	1
4.56	3.46	2.76	1.68	7.77	5.61				4.47	4.47		3.39	3.39				42.2	1 1/4
5.51	4.13	3.17	1.96	9.56	7.25				5.41	5.41		4.05	4.05				48.3	1 1/2
7.63	5.54	4.01	2.44	13.44	11.11				7.48	7.48		5.44	5.44				60.3	2
11.64	8.81	5.36	3.77	20.39	14.92				11.41	11.41		8.63	8.63				73	2 1/2
15.58	11.52	6.59	4.6	27.68	21.35				15.27	15.27		11.29	11.29				88.9	3
19.01	1384	7.55	5.29						18.63	18.63		13.57	13.57				101.6	3 1/2
22.77	16.4	8.52	5.96	41.03	33.54		28.32		22.32	22.32		16.07	16.07				114.3	4
31.59	22.2	11.82	9.67	57.43	49.11		40.28		30.97	30.97		21.77	21.77				141.3	5
43.42	28.83	14.13	11.55	79.22	67.56		54.2		42.56	42.56		28.26	28.26				168.3	6
65.59	43.39	20.37	15.09	107.92	111.27	100.92	90.44	75.92	64.64	64.64	53.08	42.55	42.55	36.81	33.31		219.1	8
83.19	61.52	28.34	23.08	155.15	172.33	155.15	133.06	114.75	96.01	81.55	81.55	60.31	60.31	51.03	41.77		273.1	10
99.43	75.52	36.73	31.89	186.97	238.76	208.14	186.97	159.91	132.08	97.49	108.96	79.73	73.88	65.2	49.73		323.9	12
		42.14	35.06		281.7	253.58	224.65	194.96	158.1	107.38	126.71	94.55	81.33	81.33	67.9	54.69	355.6	14
		48.26	42.41		265.35	333.19	286.64	245.56	203.53	123.3	160.12	123.3	93.27	93.27	77.83	62.64	406.4	16
		60.46	47.77		469.37	408.26	363.56	309.62	254.55	139.15	205.74	155.8	105.16	122.38	87.71	7.57	457	18
		70	60.46		564.81	508.11	441.49	381.53	311.17	155.12	247.83	183.42	117.15	155.12	117.15	78.55	508	20
		77.06	66.57		672.26	600.63	527.02	451.42	373.83	171.09	294.26		129.13	171.09	129.13	86.54	559	22
		96.37	84.16		808.22	720.15	640.03	547.71	442.08	187.03	355.26	255.41	141.12	209.64	141.12	94.53	610	24
										202.72			152.87		202.72	127.36	660	26
										218.69			164.85	271.21	218.69	137.32	711	28
		7.92	6.35							234.67			176.84	292.18	234.67	147.28	762	30
										250.64		342.91	188.82	312.15	250.64	157.24	813	32
										266.61		364.9	200.31	332.12	266.61	167.2	864	34
										282.27		420.42	212.56	351.7	282.27	176.96	914	36
										298.24			224.54				956	38
										314.22			236.53				1016	40
										330.19			248.52				1067	42
										346.16			260.5				1118	44
										351.82			272.25				1168	46
										377.79			284.24				1219	48