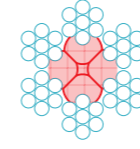




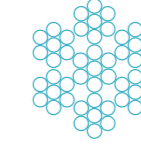
6x7 Standart Lif Özlü Halat (6x7 STD + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1287	23,52	26,05	28,70	21,64	23,96	26,41
8	0,2287	41,82	46,30	51,03	38,47	42,60	46,95
10	0,3574	65,34	72,35	79,73	60,11	66,56	73,35
12	0,5147	94,09	104,19	114,82	86,56	95,85	105,63
14	0,7005	128,06	141,81	156,28	117,82	130,46	143,78
16	0,9149	167,26	185,22	204,12	153,88	170,40	187,79
18	1,1580	211,69	234,42	258,34	194,76	215,66	237,67
20	1,4296	261,35	289,40	318,93	240,44	266,25	293,42
22	1,7298	316,23	350,18	385,91	290,93	322,16	355,04
24	2,0586	376,34	416,74	459,27	346,24	383,40	422,52
26	2,4160	441,68	489,09	539,00	406,35	449,96	495,88
28	2,8020	512,24	567,23	625,11	471,26	521,85	575,10
30	3,2166	588,04	651,16	717,60	540,99	599,07	660,19
32	3,6598	669,05	740,87	816,47	615,53	681,60	751,15
34	4,1315	755,30	836,38	921,72	694,87	769,47	847,98
36	4,6319	846,77	937,67	1.033,35	779,03	862,65	950,68
38	5,1608	943,47	1.044,75	1.151,35	867,99	961,17	1.059,25
40	5,7184	1.045,40	1.157,61	1.275,74	961,76	1.065,00	1.173,68

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

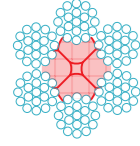
6x7 Standart Çelik Özlü Halat (6x7 STD + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1415	27,28	30,21	33,30	23,41	25,92	28,57
8	0,2516	48,51	53,71	59,19	41,61	46,08	50,78
10	0,3931	75,79	83,93	92,49	65,02	72,00	79,35
12	0,5661	109,14	120,85	133,19	93,63	103,68	114,26
14	0,7705	148,55	164,50	181,28	127,44	141,12	155,52
16	1,0064	194,03	214,85	236,78	166,45	184,32	203,13
18	1,2737	245,56	271,92	299,67	210,67	233,28	257,09
20	1,5725	303,16	335,71	369,96	260,09	288,00	317,39
22	1,9027	366,83	406,21	447,66	314,70	348,48	384,04
24	2,2644	436,56	483,42	532,75	374,52	414,73	457,04
26	2,6576	512,35	567,35	625,24	439,54	486,73	536,39
28	3,0821	594,20	657,99	725,13	509,77	564,49	622,09
30	3,5382	682,12	755,34	832,42	585,19	648,01	714,13
32	4,0256	776,10	859,41	947,11	665,82	737,29	812,52
34	4,5446	876,15	970,20	1.069,20	751,65	832,33	917,26
36	5,0950	982,25	1.087,69	1.198,68	842,68	933,13	1.028,35
38	5,6768	1.094,43	1.211,91	1.335,57	938,91	1.039,69	1.145,79
40	6,2901	1.212,66	1.342,83	1.479,86	1.040,34	1.152,02	1.269,57

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

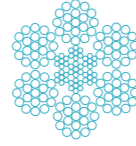
6x19 Standart Lif Özlü Halat (6x19 STD + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1246	22,77	25,22	27,79	20,04	22,19	24,45
8	0,2214	40,48	44,83	49,40	35,62	39,45	43,47
10	0,3460	63,25	70,04	77,19	55,66	61,64	67,93
12	0,4982	91,08	100,86	111,15	80,15	88,76	97,81
14	0,6781	123,97	137,28	151,29	109,10	120,81	133,14
16	0,8857	161,93	179,31	197,60	142,49	157,79	173,89
18	1,1210	204,94	226,94	250,09	180,34	199,70	220,08
20	1,3840	253,01	280,17	308,76	222,65	246,55	271,71
22	1,6746	306,14	339,00	373,59	269,40	298,32	328,76
24	1,9929	364,33	403,44	444,61	320,61	355,03	391,26
26	2,3389	427,58	473,48	521,80	376,27	416,66	459,18
28	2,7126	495,90	549,13	605,16	436,39	483,23	532,54
30	3,1139	569,27	630,38	694,70	500,96	554,73	611,34
32	3,5430	647,70	717,23	790,41	569,98	631,16	695,56
34	3,9997	731,19	809,68	892,30	643,45	712,52	785,23
36	4,4841	819,75	907,74	1.000,37	721,38	798,81	880,32
38	4,9961	913,36	1.011,40	1.114,61	803,76	890,04	980,86
40	5,5359	1.012,03	1.120,67	1.235,02	890,59	986,19	1.086,82

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

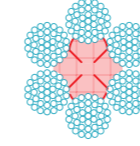
6x19 Standart Çelik Özlü Halat (6x19 STD + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1370	26,41	29,25	32,23	21,68	24,01	26,45
8	0,2436	46,96	52,00	57,31	38,54	42,68	47,03
10	0,3806	73,37	81,25	89,54	60,22	66,68	73,48
12	0,5480	105,66	117,00	128,94	86,71	96,02	105,82
14	0,7459	143,81	159,25	175,50	118,02	130,69	144,03
16	0,9743	187,83	208,00	229,22	154,15	170,70	188,12
18	1,2331	237,73	263,25	290,11	195,10	216,05	238,09
20	1,5223	293,49	324,99	358,16	240,87	266,72	293,94
22	1,8420	355,12	393,24	433,37	291,45	322,73	355,67
24	2,1922	422,62	467,99	515,75	346,85	384,08	423,27
26	2,5727	496,00	549,24	605,28	407,06	450,76	496,76
28	2,9838	575,24	636,99	701,99	472,10	522,78	576,12
30	3,4252	660,35	731,24	805,85	541,95	600,13	661,36
32	3,8972	751,33	831,98	916,88	616,62	682,81	752,48
34	4,3995	848,18	939,23	1.035,07	696,11	770,83	849,48
36	4,9324	950,91	1.052,98	1.160,43	780,41	864,18	952,36
38	5,4956	1.059,50	1.173,23	1.292,95	869,53	962,87	1.061,12
40	6,0893	1.173,96	1.299,98	1.432,63	963,47	1.066,89	1.175,76

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

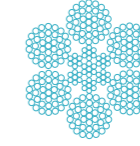
6x37 Standart Lif Özlü Halat (6x37 STD + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1246	22,77	25,22	27,79	19,24	21,31	23,48
8	0,2214	40,48	44,83	49,40	34,21	37,88	41,74
10	0,3460	63,25	70,04	77,19	53,45	59,19	65,22
12	0,4982	91,08	100,86	111,15	76,97	85,23	93,92
14	0,6781	123,97	137,28	151,29	104,76	116,00	127,84
16	0,8857	161,93	179,31	197,60	136,83	151,51	166,98
18	1,1210	204,94	226,94	250,09	173,17	191,76	211,33
20	1,3840	253,01	280,17	308,76	213,79	236,74	260,90
22	1,6746	306,14	339,00	373,59	258,69	286,46	315,69
24	1,9929	364,33	403,44	444,61	307,86	340,91	375,69
26	2,3389	427,58	473,48	521,80	361,31	400,09	440,92
28	2,7126	495,90	549,13	605,16	419,03	464,01	511,36
30	3,1139	569,27	630,38	694,70	481,03	532,67	587,02
32	3,5430	647,70	717,23	790,41	547,31	606,06	667,90
34	3,9997	731,19	809,68	892,30	617,86	684,18	754,00
36	4,4841	819,75	907,74	1.000,37	692,69	767,04	845,31
38	4,9961	913,36	1.011,40	1.114,61	771,79	854,64	941,84
40	5,5359	1.012,03	1.120,67	1.235,02	855,17	946,97	1.043,59

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

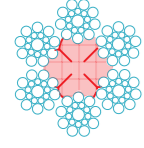
6x37 Standart Çelik Özlü Halat (6x37 STD + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1370	26,41	29,25	32,23	20,82	23,05	25,40
8	0,2436	46,96	52,00	57,31	37,01	40,98	45,16
10	0,3806	73,37	81,25	89,54	57,82	64,03	70,57
12	0,5480	105,66	117,00	128,94	83,27	92,21	101,61
14	0,7459	143,81	159,25	175,50	113,34	125,50	138,31
16	0,9743	187,83	208,00	229,22	148,03	163,92	180,65
18	1,2331	237,73	263,25	290,11	187,35	207,46	228,63
20	1,5223	293,49	324,99	358,16	231,30	256,13	282,26
22	1,8420	355,12	393,24	433,37	279,87	309,91	341,54
24	2,1922	422,62	467,99	515,75	333,07	368,82	406,46
26	2,5727	496,00	549,24	605,28	390,90	432,86	477,02
28	2,9838	575,24	636,99	701,99	453,35	502,01	553,24
30	3,4252	660,35	731,24	805,85	520,42	576,29	635,09
32	3,8972	751,33	831,98	916,88	592,13	655,69	722,59
34	4,3995	848,18	939,23	1.035,07	668,45	740,21	815,74
36	4,9324	950,91	1.052,98	1.160,43	749,41	829,85	914,53
38	5,4956	1.059,50	1.173,23	1.292,95	834,99	924,62	1.018,97
40	6,0893	1.173,96	1.299,98	1.432,63	925,20	1.024,51	1.129,05

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

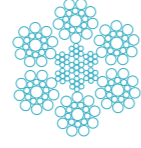
6x19 Seal Lif Özlü Halat (6x19 SL + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1341	24,52	27,15	29,93	21,58	23,90	26,33
8	0,2385	43,60	48,27	53,20	38,36	42,48	46,82
10	0,3726	68,12	75,43	83,13	59,94	66,38	73,15
12	0,5366	98,09	108,62	119,70	86,32	95,58	105,34
14	0,7303	133,51	147,84	162,93	117,49	130,10	143,38
16	0,9539	174,38	193,10	212,80	153,46	169,93	187,27
18	1,2072	220,70	244,39	269,33	194,22	215,06	237,01
20	1,4904	272,47	301,72	332,51	239,77	265,51	292,61
22	1,8034	329,69	365,08	402,33	290,13	321,27	354,05
24	2,1462	392,36	434,47	478,81	345,27	382,34	421,35
26	2,5188	460,47	509,90	561,94	405,22	448,72	494,50
28	2,9212	534,04	591,37	651,71	469,96	520,40	573,51
30	3,3535	613,06	678,87	748,14	539,49	597,40	658,36
32	3,8155	697,52	772,40	851,22	613,82	679,71	749,07
34	4,3073	787,44	871,97	960,94	692,95	767,33	845,63
36	4,8290	882,80	977,57	1.077,32	776,87	860,26	948,04
38	5,3804	983,62	1.089,20	1.200,35	865,58	958,50	1.056,31
40	5,9617	1.089,88	1.206,87	1.330,02	959,10	1.062,05	1.170,42

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

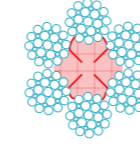
6x19 Seal Çelik Özlü Halat (6x19 SL + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1475	28,45	31,50	34,71	23,35	25,85	28,49
8	0,2623	50,57	56,00	61,71	41,50	45,96	50,65
10	0,4099	79,02	87,50	96,43	64,85	71,81	79,14
12	0,5902	113,78	126,00	138,85	93,38	103,41	113,96
14	0,8033	154,87	171,50	189,00	127,10	140,75	155,11
16	1,0492	202,28	224,00	246,85	166,01	183,83	202,59
18	1,3279	256,01	283,49	312,42	210,11	232,66	256,41
20	1,6394	316,07	349,99	385,71	259,40	287,24	316,55
22	1,9837	382,44	423,49	466,71	313,87	347,56	383,03
24	2,3608	455,13	503,99	555,42	373,53	413,63	455,83
26	2,7706	534,15	591,49	651,85	438,38	485,44	534,97
28	3,2133	619,49	685,99	755,99	508,41	562,99	620,44
30	3,6887	711,15	787,49	867,84	583,64	646,29	712,24
32	4,1970	809,13	895,98	987,41	664,05	735,33	810,37
34	4,7380	913,43	1.011,48	1.114,69	749,65	830,12	914,83
36	5,3118	1.024,05	1.133,98	1.249,69	840,44	930,66	1.025,62
38	5,9184	1.141,00	1.263,48	1.392,40	936,42	1.036,94	1.142,74
40	6,5577	1.264,26	1.399,97	1.542,83	1.037,58	1.148,96	1.266,20

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

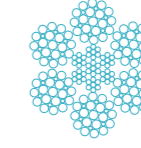
6x19 Filler Lif Özlü Halat (6x19 Fİ + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1369	25,02	27,71	30,54	22,02	24,38	26,87
8	0,2433	44,48	49,26	54,29	39,15	43,35	47,77
10	0,3802	69,51	76,97	84,82	61,17	67,73	74,64
12	0,5475	100,09	110,84	122,15	88,08	97,54	107,49
14	0,7452	136,24	150,86	166,25	119,89	132,76	146,30
16	0,9733	177,94	197,04	217,15	156,59	173,40	191,09
18	1,2319	225,21	249,38	274,83	198,18	219,45	241,85
20	1,5208	278,03	307,88	339,29	244,67	270,93	298,58
22	1,8402	336,42	372,53	410,54	296,05	327,83	361,28
24	2,1900	400,36	443,34	488,58	352,32	390,14	429,95
26	2,5702	469,87	520,31	573,40	413,49	457,87	504,60
28	2,9809	544,94	603,44	665,01	479,55	531,02	585,21
30	3,4219	625,57	692,72	763,41	550,50	609,59	671,80
32	3,8934	711,76	788,16	868,59	626,35	693,58	764,36
34	4,3952	803,51	889,76	980,55	707,09	782,99	862,89
36	4,9275	900,82	997,52	1.099,31	792,72	877,82	967,39
38	5,4903	1.003,69	1.111,43	1.224,84	883,25	978,06	1.077,86
40	6,0834	1.112,12	1.231,50	1.357,17	978,67	1.083,72	1.194,31

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

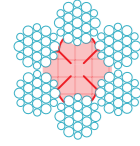
6x19 Filler Çelik Özlü Halat (6x19 Fİ + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1506	29,03	32,14	35,42	23,82	26,38	29,07
8	0,2677	51,60	57,14	62,97	42,35	46,90	51,68
10	0,4182	80,63	89,28	98,39	66,17	73,28	80,75
12	0,6022	116,11	128,57	141,69	95,29	105,52	116,28
14	0,8197	158,03	175,00	192,85	129,70	143,62	158,27
16	1,0707	206,41	228,57	251,89	169,40	187,59	206,73
18	1,3550	261,24	289,28	318,80	214,40	237,41	261,64
20	1,6729	322,52	357,14	393,58	264,69	293,10	323,01
22	2,0242	390,24	432,13	476,23	320,27	354,65	390,84
24	2,4090	464,42	514,28	566,75	381,15	422,07	465,13
26	2,8272	545,05	603,56	665,15	447,32	495,34	545,89
28	3,2789	632,13	699,99	771,41	518,79	574,48	633,10
30	3,7640	725,66	803,56	885,55	595,55	659,48	726,77
32	4,2826	825,64	914,27	1.007,56	677,60	750,34	826,91
34	4,8347	932,07	1.032,12	1.137,44	764,95	847,06	933,50
36	5,4202	1.044,95	1.157,12	1.275,20	857,59	949,65	1.046,55
38	6,0391	1.164,28	1.289,26	1.420,82	955,53	1.058,10	1.166,07
40	6,6916	1.290,06	1.428,55	1.574,31	1.058,76	1.172,41	1.292,04

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

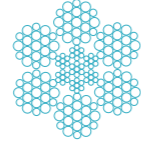
6x19 Warrington Lif Özlü Halat (6x19 W + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1341	24,52	27,15	29,93	21,58	23,90	26,33
8	0,2385	43,60	48,27	53,20	38,36	42,48	46,82
10	0,3726	68,12	75,43	83,13	59,94	66,38	73,15
12	0,5366	98,09	108,62	119,70	86,32	95,58	105,34
14	0,7303	133,51	147,84	162,93	117,49	130,10	143,38
16	0,9539	174,38	193,10	212,80	153,46	169,93	187,27
18	1,2072	220,70	244,39	269,33	194,22	215,06	237,01
20	1,4904	272,47	301,72	332,51	239,77	265,51	292,61
22	1,8034	329,69	365,08	402,33	290,13	321,27	354,05
24	2,1462	392,36	434,47	478,81	345,27	382,34	421,35
26	2,5188	460,47	509,90	561,94	405,22	448,72	494,50
28	2,9212	534,04	591,37	651,71	469,96	520,40	573,51
30	3,3535	613,06	678,87	748,14	539,49	597,40	658,36
32	3,8155	697,52	772,40	851,22	613,82	679,71	749,07
34	4,3073	787,44	871,97	960,94	692,95	767,33	845,63
36	4,8290	882,80	977,57	1.077,32	776,87	860,26	948,04
38	5,3804	983,62	1.089,20	1.200,35	865,58	958,50	1.056,31
40	5,9617	1.089,88	1.206,87	1.330,02	959,10	1.062,05	1.170,42

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

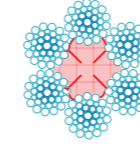
6x19 Warrington Çelik Özlü Halat (6x19 W + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1477	28,45	31,50	34,71	23,35	25,85	28,49
8	0,2626	50,57	56,00	61,71	41,50	45,96	50,65
10	0,4103	79,02	87,50	96,43	64,85	71,81	79,14
12	0,5908	113,78	126,00	138,85	93,38	103,41	113,96
14	0,8042	154,87	171,50	189,00	127,10	140,75	155,11
16	1,0504	202,28	224,00	246,85	166,01	183,83	202,59
18	1,3294	256,01	283,49	312,42	210,11	232,66	256,41
20	1,6412	316,07	349,99	385,71	259,40	287,24	316,55
22	1,9859	382,44	423,49	466,71	313,87	347,56	383,03
24	2,3634	455,13	503,99	555,42	373,53	413,63	455,83
26	2,7737	534,15	591,49	651,85	438,38	485,44	534,97
28	3,2168	619,49	685,99	755,99	508,41	562,99	620,44
30	3,6927	711,15	787,49	867,84	583,64	646,29	712,24
32	4,2015	809,13	895,98	987,41	664,05	735,33	810,37
34	4,7431	913,43	1.011,48	1.114,69	749,65	830,12	914,83
36	5,3176	1.024,05	1.133,98	1.249,69	840,44	930,66	1.025,62
38	5,9248	1.141,00	1.263,48	1.392,40	936,42	1.036,94	1.142,74
40	6,5649	1.264,26	1.399,97	1.542,83	1.037,58	1.148,96	1.266,20

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

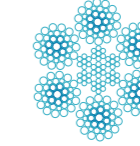
6x26 Warrington Seal Lif Özlü Halat (6x26 WS + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1369	25,02	27,71	30,54	21,52	23,83	26,26
8	0,2433	44,48	49,26	54,29	38,26	42,36	46,69
10	0,3802	69,51	76,97	84,82	59,78	66,19	72,95
12	0,5475	100,09	110,84	122,15	86,08	95,32	105,04
14	0,7452	136,24	150,86	166,25	117,16	129,74	142,98
16	0,9733	177,94	197,04	217,15	153,03	169,45	186,75
18	1,2319	225,21	249,38	274,83	193,68	214,47	236,35
20	1,5208	278,03	307,88	339,29	239,11	264,77	291,79
22	1,8402	336,42	372,53	410,54	289,32	320,38	353,07
24	2,1900	400,36	443,34	488,58	344,31	381,27	420,18
26	2,5702	469,87	520,31	573,40	404,09	447,47	493,13
28	2,9809	544,94	603,44	665,01	468,65	518,96	571,91
30	3,4219	625,57	692,72	763,41	537,99	595,74	656,53
32	3,8934	711,76	788,16	868,59	612,11	677,82	746,99
34	4,3952	803,51	889,76	980,55	691,02	765,20	843,28
36	4,9275	900,82	997,52	1.099,31	774,71	857,87	945,40
38	5,4903	1.003,69	1.111,43	1.224,84	863,17	955,83	1.053,37
40	6,0834	1.112,12	1.231,50	1.357,17	956,43	1.059,09	1.167,16

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

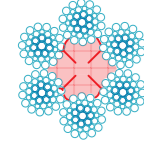
6x26 Warrington Seal Çelik Özlü Halat (6x26 WS + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1506	29,03	32,14	35,42	23,28	25,78	28,41
8	0,2677	51,60	57,14	62,97	41,39	45,83	50,51
10	0,4182	80,63	89,28	98,39	64,67	71,61	78,92
12	0,6022	116,11	128,57	141,69	93,13	103,13	113,65
14	0,8197	158,03	175,00	192,85	126,76	140,36	154,69
16	1,0707	206,41	228,57	251,89	165,56	183,33	202,04
18	1,3550	261,24	289,28	318,80	209,54	232,03	255,71
20	1,6729	322,52	357,14	393,58	258,69	286,46	315,69
22	2,0242	390,24	432,13	476,23	313,01	346,62	381,98
24	2,4090	464,42	514,28	566,75	372,51	412,50	454,59
26	2,8272	545,05	603,56	665,15	437,19	484,12	533,52
28	3,2789	632,13	699,99	771,41	507,03	561,46	618,75
30	3,7640	725,66	803,56	885,55	582,05	644,53	710,30
32	4,2826	825,64	914,27	1.007,56	662,25	733,34	808,17
34	4,8347	932,07	1.032,12	1.137,44	747,61	827,87	912,34
36	5,4202	1.044,95	1.157,12	1.275,20	838,16	928,13	1.022,83
38	6,0391	1.164,28	1.289,26	1.420,82	933,87	1.034,12	1.139,64
40	6,6916	1.290,06	1.428,55	1.574,31	1.034,76	1.145,84	1.262,76

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

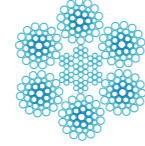
6x31 Warrington Seal Lif Özlü Halat (6x31 WS + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1368	25,02	27,71	30,54	21,52	23,83	26,26
8	0,2433	44,48	49,26	54,29	38,26	42,36	46,69
10	0,3801	69,51	76,97	84,82	59,78	66,19	72,95
12	0,5474	100,09	110,84	122,15	86,08	95,32	105,04
14	0,7451	136,24	150,86	166,25	117,16	129,74	142,98
16	0,9731	177,94	197,04	217,15	153,03	169,45	186,75
18	1,2316	225,21	249,38	274,83	193,68	214,47	236,35
20	1,5205	278,03	307,88	339,29	239,11	264,77	291,79
22	1,8398	336,42	372,53	410,54	289,32	320,38	353,07
24	2,1896	400,36	443,34	488,58	344,31	381,27	420,18
26	2,5697	469,87	520,31	573,40	404,09	447,47	493,13
28	2,9802	544,94	603,44	665,01	468,65	518,96	571,91
30	3,4212	625,57	692,72	763,41	537,99	595,74	656,53
32	3,8926	711,76	788,16	868,59	612,11	677,82	746,99
34	4,3943	803,51	889,76	980,55	691,02	765,20	843,28
36	4,9265	900,82	997,52	1.099,31	774,71	857,87	945,40
38	5,4891	1.003,69	1.111,43	1.224,84	863,17	955,83	1.053,37
40	6,0821	1.112,12	1.231,50	1.357,17	956,43	1.059,09	1.167,16

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

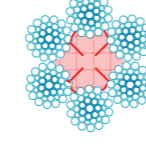
6x31 Warrington Seal Çelik Özlü Halat (6x31 WS + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1506	29,03	32,14	35,42	23,22	25,71	28,34
8	0,2677	51,60	57,14	62,97	41,28	45,71	50,38
10	0,4182	80,63	89,28	98,39	64,50	71,43	78,72
12	0,6022	116,11	128,57	141,69	92,88	102,86	113,35
14	0,8197	158,03	175,00	192,85	126,43	140,00	154,28
16	1,0707	206,41	228,57	251,89	165,13	182,85	201,51
18	1,3550	261,24	289,28	318,80	208,99	231,42	255,04
20	1,6729	322,52	357,14	393,58	258,01	285,71	314,86
22	2,0242	390,24	432,13	476,23	312,20	345,71	380,98
24	2,4090	464,42	514,28	566,75	371,54	411,42	453,40
26	2,8272	545,05	603,56	665,15	436,04	482,85	532,12
28	3,2789	632,13	699,99	771,41	505,70	559,99	617,13
30	3,7640	725,66	803,56	885,55	580,53	642,85	708,44
32	4,2826	825,64	914,27	1.007,56	660,51	731,42	806,05
34	4,8347	932,07	1.032,12	1.137,44	745,66	825,70	909,95
36	5,4202	1.044,95	1.157,12	1.275,20	835,96	925,70	1.020,16
38	6,0391	1.164,28	1.289,26	1.420,82	931,43	1.031,41	1.136,66
40	6,6916	1.290,06	1.428,55	1.574,31	1.032,05	1.142,84	1.259,45

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

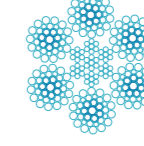
6x36 Warrington Seal Lif Özlü Halat (6x36 WS + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1369	25,02	27,71	30,54	21,52	23,83	26,26
8	0,2433	44,48	49,26	54,29	38,26	42,36	46,69
10	0,3802	69,51	76,97	84,82	59,78	66,19	72,95
12	0,5475	100,09	110,84	122,15	86,08	95,32	105,04
14	0,7452	136,24	150,86	166,25	117,16	129,74	142,98
16	0,9733	177,94	197,04	217,15	153,03	169,45	186,75
18	1,2319	225,21	249,38	274,83	193,68	214,47	236,35
20	1,5208	278,03	307,88	339,29	239,11	264,77	291,79
22	1,8402	336,42	372,53	410,54	289,32	320,38	353,07
24	2,1900	400,36	443,34	488,58	344,31	381,27	420,18
26	2,5702	469,87	520,31	573,40	404,09	447,47	493,13
28	2,9809	544,94	603,44	665,01	468,65	518,96	571,91
30	3,4219	625,57	692,72	763,41	537,99	595,74	656,53
32	3,8934	711,76	788,16	868,59	612,11	677,82	746,99
34	4,3952	803,51	889,76	980,55	691,02	765,20	843,28
36	4,9275	900,82	997,52	1.099,31	774,71	857,87	945,40
38	5,4903	1.003,69	1.111,43	1.224,84	863,17	955,83	1.053,37
40	6,0834	1.112,12	1.231,50	1.357,17	956,43	1.059,09	1.167,16

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

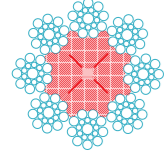
6x36 Warrington Seal Çelik Özlü Halat (6x36 WS + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1506	29,03	32,14	35,42	23,28	25,78	28,41
8	0,2677	51,60	57,14	62,97	41,39	45,83	50,51
10	0,4182	80,63	89,28	98,39	64,67	71,61	78,92
12	0,6022	116,11	128,57	141,69	93,13	103,13	113,65
14	0,8197	158,03	175,00	192,85	126,76	140,36	154,69
16	1,0707	206,41	228,57	251,89	165,56	183,33	202,04
18	1,3550	261,24	289,28	318,80	209,54	232,03	255,71
20	1,6729	322,52	357,14	393,58	258,69	286,46	315,69
22	2,0242	390,24	432,13	476,23	313,01	346,62	381,98
24	2,4090	464,42	514,28	566,75	372,51	412,50	454,59
26	2,8272	545,05	603,56	665,15	437,19	484,12	533,52
28	3,2789	632,13	699,99	771,41	507,03	561,46	618,75
30	3,7640	725,66	803,56	885,55	582,05	644,53	710,30
32	4,2826	825,64	914,27	1.007,56	662,25	733,34	808,17
34	4,8347	932,07	1.032,12	1.137,44	747,61	827,87	912,34
36	5,4202	1.044,95	1.157,12	1.275,20	838,16	928,13	1.022,83
38	6,0391	1.164,28	1.289,26	1.420,82	933,87	1.034,12	1.139,64
40	6,6916	1.290,06	1.428,55	1.574,31	1.034,76	1.145,84	1.262,76

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

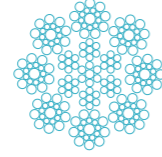
8x19 Seal Lif Özlü Halat (8x19 SL + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1255	21,77	24,11	26,57	18,72	20,73	22,85
8	0,2230	38,70	42,86	47,23	33,28	36,86	40,62
10	0,3485	60,47	66,96	73,80	52,01	57,59	63,46
12	0,5018	87,08	96,43	106,27	74,89	82,93	91,39
14	0,6830	118,52	131,25	144,64	101,93	112,87	124,39
16	0,8921	154,81	171,43	188,92	133,13	147,43	162,47
18	1,1291	195,93	216,96	239,10	168,50	186,59	205,63
20	1,3939	241,89	267,85	295,18	208,02	230,35	253,86
22	1,6866	292,68	324,10	357,17	251,71	278,73	307,17
24	2,0073	348,32	385,71	425,07	299,55	331,71	365,56
26	2,3557	408,79	452,67	498,86	351,56	389,30	429,02
28	2,7321	474,10	524,99	578,56	407,72	451,49	497,56
30	3,1363	544,25	602,67	664,16	468,05	518,29	571,18
32	3,5684	619,23	685,70	755,67	532,54	589,70	649,88
34	4,0284	699,05	774,09	853,08	601,19	665,72	733,65
36	4,5163	783,71	867,84	956,40	673,99	746,34	822,50
38	5,0321	873,21	966,95	1.065,61	750,96	831,57	916,43
40	5,5757	967,55	1.071,41	1.180,74	832,09	921,41	1.015,43

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

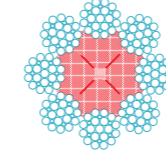
8x19 Seal Çelik Özlü Halat (8x19 SL + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1530	28,74	31,82	35,07	22,15	24,53	27,03
8	0,2721	51,09	56,57	62,34	39,38	43,61	48,06
10	0,4251	79,82	88,39	97,41	61,54	68,14	75,09
12	0,6122	114,94	127,28	140,27	88,61	98,12	108,14
14	0,8333	156,45	173,25	190,93	120,61	133,56	147,18
16	1,0883	204,35	226,28	249,37	157,53	174,44	192,24
18	1,3774	258,63	286,39	315,61	199,37	220,78	243,30
20	1,7005	319,29	353,56	389,64	246,14	272,56	300,38
22	2,0577	386,34	427,81	471,47	297,83	329,80	363,45
24	2,4488	459,78	509,13	561,09	354,44	392,49	432,54
26	2,8739	539,60	597,52	658,50	415,98	460,63	507,64
28	3,3331	625,81	692,99	763,70	482,44	534,22	588,74
30	3,8262	718,40	795,52	876,70	553,82	613,27	675,85
32	4,3534	817,38	905,13	997,49	630,12	697,76	768,96
34	4,9146	922,75	1.021,80	1.126,07	711,35	787,71	868,09
36	5,5097	1.034,50	1.145,55	1.262,44	797,50	883,10	973,22
38	6,1389	1.152,64	1.276,37	1.406,61	888,57	983,95	1.084,36
40	6,8022	1.277,16	1.414,26	1.558,57	984,56	1.090,25	1.201,50

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

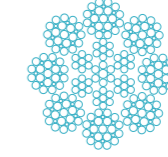
8x19 Filler Lif Özlü Halat (8x19 Fİ + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1283	22,27	24,66	27,18	19,15	21,21	23,37
8	0,2282	39,59	43,84	48,32	34,05	37,70	41,55
10	0,3565	61,86	68,50	75,49	53,20	58,91	64,92
12	0,5133	89,08	98,64	108,71	76,61	84,83	93,49
14	0,6987	121,25	134,26	147,97	104,27	115,47	127,25
16	0,9126	158,37	175,37	193,26	136,20	150,81	166,20
18	1,1550	200,43	221,95	244,60	172,37	190,88	210,35
20	1,4260	247,45	274,01	301,97	212,80	235,65	259,69
22	1,7254	299,41	331,55	365,38	257,49	285,13	314,23
24	2,0534	356,32	394,57	434,84	306,44	339,33	373,96
26	2,4099	418,19	463,08	510,33	359,64	398,25	438,88
28	2,7949	485,00	537,06	591,86	417,10	461,87	509,00
30	3,2084	556,76	616,52	679,43	478,81	530,21	584,31
32	3,6505	633,47	701,46	773,04	544,78	603,26	664,82
34	4,1211	715,12	791,89	872,69	615,01	681,02	750,52
36	4,6201	801,73	887,79	978,38	689,49	763,50	841,41
38	5,1477	893,29	989,18	1.090,11	768,23	850,69	937,50
40	5,7039	989,79	1.096,04	1.207,88	851,22	942,59	1.038,78

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

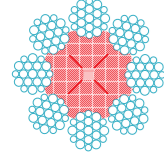
8x19 Filler Çelik Özlü Halat (8x19 Fİ + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1566	29,40	32,55	35,87	22,66	25,09	27,66
8	0,2783	52,26	57,87	63,78	40,29	44,61	49,16
10	0,4349	81,66	90,42	99,65	62,95	69,71	76,82
12	0,6263	117,59	130,21	143,50	90,65	100,38	110,62
14	0,8524	160,05	177,23	195,31	123,38	136,63	150,57
16	1,1134	209,04	231,48	255,10	161,15	178,45	196,66
18	1,4091	264,57	292,97	322,87	203,96	225,85	248,90
20	1,7396	326,63	361,69	398,60	251,80	278,83	307,28
22	2,1050	395,22	437,65	482,31	304,68	337,38	371,81
24	2,5051	470,35	520,84	573,98	362,59	401,51	442,48
26	2,9400	552,01	611,26	673,63	425,54	471,22	519,30
28	3,4097	640,20	708,92	781,26	493,53	546,50	602,27
30	3,9142	734,92	813,81	896,85	566,55	627,37	691,38
32	4,4535	836,17	925,93	1.020,42	644,61	713,80	786,64
34	5,0275	943,96	1.045,29	1.151,95	727,70	805,82	888,04
36	5,6364	1.058,28	1.171,88	1.291,46	815,83	903,41	995,59
38	6,2801	1.179,14	1.305,71	1.438,95	909,00	1.006,57	1.109,28
40	6,9585	1.306,52	1.446,77	1.594,40	1.007,20	1.115,32	1.229,12

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

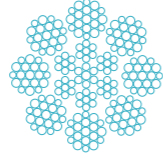
8x19 Warrington Lif Özlü Halat (8x19 W + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1255	21,77	24,11	26,57	18,72	20,73	22,85
8	0,2230	38,70	42,86	47,23	33,28	36,86	40,62
10	0,3485	60,47	66,96	73,80	52,01	57,59	63,46
12	0,5018	87,08	96,43	106,27	74,89	82,93	91,39
14	0,6830	118,52	131,25	144,64	101,93	112,87	124,39
16	0,8921	154,81	171,43	188,92	133,13	147,43	162,47
18	1,1291	195,93	216,96	239,10	168,50	186,59	205,63
20	1,3939	241,89	267,85	295,18	208,02	230,35	253,86
22	1,6866	292,68	324,10	357,17	251,71	278,73	307,17
24	2,0073	348,32	385,71	425,07	299,55	331,71	365,56
26	2,3557	408,79	452,67	498,86	351,56	389,30	429,02
28	2,7321	474,10	524,99	578,56	407,72	451,49	497,56
30	3,1363	544,25	602,67	664,16	468,05	518,29	571,18
32	3,5684	619,23	685,70	755,67	532,54	589,70	649,88
34	4,0284	699,05	774,09	853,08	601,19	665,72	733,65
36	4,5163	783,71	867,84	956,40	673,99	746,34	822,50
38	5,0321	873,21	966,95	1.065,61	750,96	831,57	916,43
40	5,5757	967,55	1.071,41	1.180,74	832,09	921,41	1.015,43

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

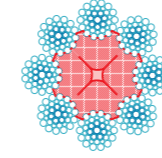
8x19 Warrington Çelik Özlü Halat (8x19 W + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1530	28,74	31,82	35,07	22,15	24,53	27,03
8	0,2721	51,09	56,57	62,34	39,38	43,61	48,06
10	0,4251	79,82	88,39	97,41	61,54	68,14	75,09
12	0,6122	114,94	127,28	140,27	88,61	98,12	108,14
14	0,8333	156,45	173,25	190,93	120,61	133,56	147,18
16	1,0883	204,35	226,28	249,37	157,53	174,44	192,24
18	1,3774	258,63	286,39	315,61	199,37	220,78	243,30
20	1,7005	319,29	353,56	389,64	246,14	272,56	300,38
22	2,0577	386,34	427,81	471,47	297,83	329,80	363,45
24	2,4488	459,78	509,13	561,09	354,44	392,49	432,54
26	2,8739	539,60	597,52	658,50	415,98	460,63	507,64
28	3,3331	625,81	692,99	763,70	482,44	534,22	588,74
30	3,8262	718,40	795,52	876,70	553,82	613,27	675,85
32	4,3534	817,38	905,13	997,49	630,12	697,76	768,96
34	4,9146	922,75	1.021,80	1.126,07	711,35	787,71	868,09
36	5,5097	1.034,50	1.145,55	1.262,44	797,50	883,10	973,22
38	6,1389	1.152,64	1.276,37	1.406,61	888,57	983,95	1.084,36
40	6,8022	1.277,16	1.414,26	1.558,57	984,56	1.090,25	1.201,50

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

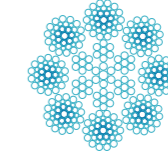
8x36 Warrington Seal Lif Özlü Halat (8x36 WS + LÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1283	22,27	24,66	27,18	18,71	20,72	22,83
8	0,2282	39,59	43,84	48,32	33,26	36,83	40,58
10	0,3565	61,86	68,50	75,49	51,96	57,54	63,41
12	0,5133	89,08	98,64	108,71	74,83	82,86	91,32
14	0,6987	121,25	134,26	147,97	101,85	112,78	124,29
16	0,9126	158,37	175,37	193,26	133,03	147,31	162,34
18	1,1550	200,43	221,95	244,60	168,36	186,44	205,46
20	1,4260	247,45	274,01	301,97	207,86	230,17	253,65
22	1,7254	299,41	331,55	365,38	251,51	278,50	306,92
24	2,0534	356,32	394,57	434,84	299,31	331,44	365,26
26	2,4099	418,19	463,08	510,33	351,28	388,98	428,68
28	2,7949	485,00	537,06	591,86	407,40	451,13	497,16
30	3,2084	556,76	616,52	679,43	467,68	517,88	570,72
32	3,6505	633,47	701,46	773,04	532,11	589,23	649,36
34	4,1211	715,12	791,89	872,69	600,70	665,19	733,06
36	4,6201	801,73	887,79	978,38	673,45	745,74	821,84
38	5,1477	893,29	989,18	1.090,11	750,36	830,91	915,69
40	5,7039	989,79	1.096,04	1.207,88	831,42	920,67	1.014,62

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

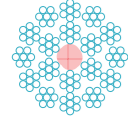
8x36 Warrington Seal Çelik Özlü Halat (8x36 WS + ÇÖ)



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1566	29,40	32,55	35,87	22,14	24,51	27,01
8	0,2783	52,26	57,87	63,78	39,35	43,58	48,02
10	0,4349	81,66	90,42	99,65	61,49	68,09	75,04
12	0,6263	117,59	130,21	143,50	88,54	98,05	108,05
14	0,8524	160,05	177,23	195,31	120,52	133,45	147,07
16	1,1134	209,04	231,48	255,10	157,41	174,31	192,09
18	1,4091	264,57	292,97	322,87	199,22	220,61	243,12
20	1,7396	326,63	361,69	398,60	245,95	272,35	300,15
22	2,1050	395,22	437,65	482,31	297,60	329,55	363,18
24	2,5051	470,35	520,84	573,98	354,17	392,19	432,21
26	2,9400	552,01	611,26	673,63	415,66	460,28	507,25
28	3,4097	640,20	708,92	781,26	482,07	533,82	588,29
30	3,9142	734,92	813,81	896,85	553,39	612,80	675,33
32	4,4535	836,17	925,93	1.020,42	629,64	697,23	768,37
34	5,0275	943,96	1.045,29	1.151,95	710,80	787,11	867,42
36	5,6364	1.058,28	1.171,88	1.291,46	796,89	882,43	972,47
38	6,2801	1.179,14	1.305,71	1.438,95	887,89	983,20	1.083,53
40	6,9585	1.306,52	1.446,77	1.594,40	983,81	1.089,42	1.200,58

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

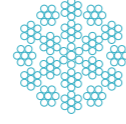
18x7 Nuflex Lif Özlü Halat



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1378	26,02	28,82	31,76	20,82	23,05	25,41
8	0,2450	46,26	51,23	56,46	37,01	40,98	45,17
10	0,3828	72,29	80,05	88,22	57,83	64,04	70,57
12	0,5512	104,09	115,27	127,03	83,28	92,22	101,62
14	0,7503	141,68	156,89	172,90	113,35	125,51	138,32
16	0,9800	185,06	204,92	225,83	148,05	163,94	180,67
18	1,2403	234,21	259,35	285,82	187,37	207,48	228,66
20	1,5312	289,15	320,19	352,86	231,32	256,15	282,29
22	1,8528	349,87	387,43	426,97	279,90	309,95	341,57
24	2,2049	416,38	461,08	508,12	333,10	368,86	406,50
26	2,5877	488,67	541,12	596,34	390,93	432,90	477,07
28	3,0012	566,74	627,57	691,61	453,39	502,06	553,29
30	3,4452	650,59	720,43	793,94	520,47	576,34	635,15
32	3,9199	740,23	819,69	903,33	592,18	655,75	722,66
34	4,4252	835,65	925,35	1.019,78	668,52	740,28	815,82
36	4,9611	936,85	1.037,42	1.143,28	749,48	829,94	914,62
38	5,5276	1.043,84	1.155,89	1.273,84	835,07	924,71	1.019,07
40	6,1248	1.156,61	1.280,76	1.411,45	925,29	1.024,61	1.129,16

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

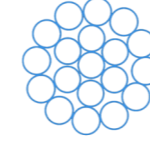
18x7 Nuflex Çelik Özlü Halat



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)			Minimum Kopma Yüğü (kN)		
		1770 N/mm ²	1960 N/mm ²	2160 N/mm ²	1770 N/mm ²	1960 N/mm ²	2160 N/mm ²
6	0,1447	27,59	30,55	33,66	21,46	23,76	26,19
8	0,2573	49,04	54,30	59,85	38,15	42,24	46,55
10	0,4020	76,63	84,85	93,51	59,61	66,01	72,74
12	0,5788	110,34	122,18	134,65	85,83	95,05	104,75
14	0,7878	150,19	166,31	183,28	116,83	129,37	142,57
16	1,0290	196,16	217,22	239,38	152,59	168,97	186,22
18	1,3023	248,27	274,92	302,97	193,13	213,86	235,68
20	1,6078	306,50	339,40	374,04	238,43	264,02	290,96
22	1,9455	370,87	410,68	452,58	288,50	319,47	352,06
24	2,3153	441,36	488,74	538,61	343,34	380,19	418,99
26	2,7172	517,99	573,59	632,12	402,94	446,20	491,73
28	3,1514	600,74	665,23	733,11	467,32	517,48	570,29
30	3,6176	689,63	763,66	841,58	536,46	594,05	654,66
32	4,1161	784,64	868,87	957,53	610,37	675,89	744,86
34	4,6466	885,79	980,87	1.080,96	689,06	763,02	840,88
36	5,2094	993,06	1.099,66	1.211,88	772,50	855,43	942,72
38	5,8043	1.106,47	1.225,24	1.350,27	860,72	953,12	1.050,37
40	6,4313	1.226,01	1.357,61	1.496,14	953,71	1.056,09	1.163,85

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

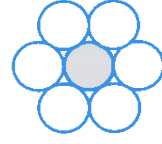
1x19 (1+6+12) Monotronlar



Diameter (mm)	kg/m	Teorik Kopma Yüğü (kN)		Minimum Kopma Yüğü (kN)	
		1570 N/mm ²	1770 N/mm ²	1570 N/mm ²	1770 N/mm ²
3	0,045		9,51		8,37
3,5	0,061		12,94		11,39
4	0,079	14,99	16,90	13,19	14,88
4,5	0,100	18,98	21,39	16,70	18,83
5	0,124	23,43	26,41	20,62	23,24
5,5	0,150	28,35	31,96	24,95	28,12
6	0,178	33,74	38,03	29,69	33,47
6,5	0,209	39,59	44,64	34,84	39,28
7	0,243	45,92	51,77	40,41	45,56
7,5	0,279	52,71	59,43	46,39	52,30
8	0,317	59,98	67,62	52,78	59,50
8,5	0,358	67,71	76,33	59,58	67,17
9	0,401	75,91	85,58	66,80	75,31
9,5	0,447	84,58	95,35	74,43	83,91
10	0,495	93,71	105,65	82,47	92,97
10,5	0,546	103,32	116,48	90,92	102,50
11	0,599	113,39	127,84	99,79	122,50
11,5	0,655	123,94	139,72	109,06	133,88

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

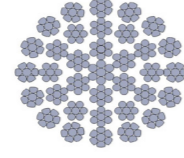
1x7 (1+6) Monotronlar



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)		Minimum Kopma Yüğü (kN)	
		1570 N/mm ²	1770 N/mm ²	1570 N/mm ²	1770 N/mm ²
2	0,020	3,8	4,3	3,4	3,9
2,5	0,031	5,9	6,7	5,3	6,0
3	0,045	8,5	9,6	7,7	8,7
3,5	0,061	11,6	13,1	10,5	11,8
4	0,080	15,2	17,1	13,7	15,4
4,5	0,102	19,2	21,7	17,3	19,5
5	0,125	23,7	26,8	21,4	24,1
5,5	0,152	28,7	32,4	25,8	29,1
6	0,181	34,2	38,5	30,8	34,7
6,5	0,212	40,1	45,2	36,1	40,7
7	0,246	46,5	52,5	41,9	47,2
7,5	0,282	53,4	60,2	48,1	54,2
8	0,321	60,8	68,5	54,7	61,7
8,5	0,363	68,6	77,3	61,7	69,6
9	0,407	76,9	86,7	69,2	78,0
9,5	0,453	85,7	96,6	77,1	86,9
10	0,502	94,9	107,0	85,5	96,3
10,5	0,553	104,7	118,0	94,2	106,2
11	0,607	114,9	129,5	103,4	116,6
11,5	0,664	125,6	141,6	113,0	127,4
12	0,723	136,7	154,1	123,1	138,7

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.

35 x 7 Nuflex Halat



Çap (mm)	kg/m	Teorik Kopma Yüğü (kN)		Minimum Kopma Yüğü (kN)	
		1770 N/mm ²	1960 N/mm ²	1770 N/mm ²	1960 N/mm ²
20	1,820	260,6	290,0	254,7	282,0
22	2,202	317,2	351,2	308,1	341,2
24	2,620	377,7	418,3	336,7	406,1
26	3,075	443,3	490,9	430,4	476,6
28	3,567	514,1	569,3	499,1	552,7
30	4,095	590,2	653,5	573,0	634,5
32	4,659	671,5	743,6	651,9	721,9
34	5,259	758,1	839,4	736,0	815,0
36	5,896	849,9	941,1	825,1	913,7
38	6,570	946,9	1.048,6	919,3	1.018,0
40	7,280	1.048,5	1.161,8	1.018,0	1.128,0

** Tablodaki değerler teorik hesaplamalar olup gerçek değerler halat sertifikalarında verilmektedir.