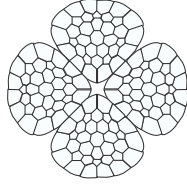


Hylift K4

Hylift K4'ün Özellikleri: Benefits of Hylift K4:

1. Hylift K4 4 damarlı dönmeye dirençli kompakt halattır.
Hylift K4 is a 4 strand rotation - resistant rope with compacted strands.
2. Hylift K4 yüksek kopma dayanımına sahiptir.
Hylift K4 has a high breaking strength.
3. Hylift K4 çok güçlü halat konstrüksiyonuna sahiptir.
Hylift K4 is a very robust rope construction.



Regular Lay	Langs Lay	Compacted	Rotary Swaged	PI
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4. Hylift K4 aşınmalara ve darbelere karşı dirençlidir.
Hylift K4 offersexcellent resistance to crushing and abrasion.
5. Hylift K4'ü firdöndü ile kullanmayınız.
Hylift K4 may not be used with swivel.

Değiştirme Kriteri (Discard Criteria)

Dış Damarlarda Yüke Binen Tel Kırıkları Sayısı
(The number of break in the load bearing wires in outer strands)

Uzunluk Length	Çapraz Sarım Regular Lay	
	6Xd	30Xd
Discard	6	13

Hyfil K4'ün Dizaynı

(The basic designed data of Hyfil K4)

mm (Size)	8-36
Toplam Tel Adedi (Total Number of Wire)	144
Dış Damarlarda Yüke Binen Toplam Tel Sayısı (Number of Load-bearing Wires in Outer Strands)	144
Dış Damarlarda Bulunan Dış Tel Sayısı (Number of Outer Wires in Outer Strands)	108
Ortalama Dolgu Faktörü (Average Fill Factor)	0,63

Halat Çapı Wire Diameter		Çap Toleransı Diameter Tolerance		Dış Tel Çapı Outer Wire Diameter	Birim Ağırlık Approx. Weight	Hesaplanan Kopma Kuvveti Calculated Breaking Strength		Min. Kopma Kuvveti Minimum Breaking Force	
		min.	max.			Metric Unit		Imperial Unit	
mm	inch	mm	mm	mm	mm	1960 Grade		1960 Grade	
						kN	t(M)	kN	t(Metric)
16	5/8	16.0	16.6	1.19	1.076	248.7	25.36	216.6	22.08
17		17.0	17.7	1.26	1.215	280.7	28.62	244.5	24.93
18		18.0	18.7	1.34	1.362	314.7	32.09	274.1	27.95
19	3/4	19.0	19.8	1.41	1.517	350.7	35.76	305.4	31.14
20		20.0	20.8	1.49	1.681	388.5	39.62	338.4	34.50
21		21.0	21.8	1.56	1.853	428.4	43.68	373.0	38.04
22		22.0	22.9	1.64	2.034	470.1	47.94	409.4	41.75
22.2	7/8	22.2	23.1	1.65	2.076	479.8	48.92	417.8	42.61
23		23.0	23.9	1.71	2.223	513.8	52.40	447.5	45.63
24		24.0	25.0	1.78	2.421	559.5	57.05	487.2	49.68
25		25.0	26.0	1.86	2.627	607.1	61.90	528.7	53.91
25.4	1	25.4	26.4	1.89	2.711	626.7	63.90	545.7	55.65
26		26.0	27.0	1.93	2.841	656.6	66.96	571.8	58.31
27		27.0	28.1	2.01	3.064	708.1	72.20	616.7	62.88
28		28.0	29.1	2.08	3.295	761.5	77.65	663.2	67.62
28.6	1-1/8	28.6	29.7	2.13	3.438	794.5	81.02	691.9	70.55
29		29.0	30.2	2.16	3.534	816.9	83.30	711.4	72.54
30		30.0	31.2	2.23	3.782	874.2	89.14	761.3	77.63
31		31.0	32.2	2.31	4.039	933.5	95.18	812.9	82.89
31.5		31.5	32.8	2.34	4.170	963.8	98.28	839.3	85.59
31.8	1-1/4	31.8	33.0	2.36	4.236	979.2	99.85	852.7	86.95
32		32.0	33.3	2.38	4.303	994.7	101.42	866.2	88.32
33		33.0	34.3	2.45	4.577	1058	107.86	921.2	93.93
33.5		33.5	34.8	2.49	4.716	1090	111.15	949.3	96.80
34		34.0	35.4	2.53	4.858	1123	114.50	977.9	99.71
35	1-3/8	35.0	36.4	2.60	5.148	1190	121.33	1036	105.7
35.5		35.5	36.9	2.64	5.296	1224	124.82	1066	108.7
36		36.0	37.4	2.68	5.447	1259	128.36	1096	111.8
37		37.0	38.5	2.73	5.658	1308	133.36	1139	116.1
37.5		37.5	39.0	2.77	5.812	1343	136.99	1170	119.3
38	1-1/2	38.0	39.5	2.80	5.968	1380	140.67	1201	122.5