Lifting Solutions Group
Axel Johnson International

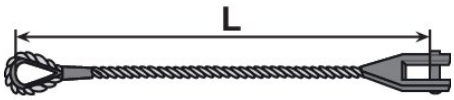
Wire Rope Slings Model 6

Product information

General: 1 leg sling with eye-eye without thimbles. Loading work sling with aluminum ferrules

Resistance: 1770 N/MM² (Y106191xxxxx)

... *Read more*



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Wire Rope Slings Model 6

WORKING LOAD LIMIT (TONS) - SLING WITH ALUMINUM FERRULES - UNE-EN 13414-1 WIRE ROPE 6x36WS-FC (Y106361Nxxxx) - RESISTANCE 1960 N/MM²													
Wire rope	1 leg	2 legs		3 - 4 legs		Endless slipknot	Basket straight	1 leg choker	2 legs choker	Simple basket: sling 1 leg (link+hook)	Simple basket: 1 sling with 2 loops	Doble basket: sling 2 legs (link+hook)	Doble basket: 2 sling with 2 loops
	0º	0º < β ≤ 45º	45º < β ≤ 60º	0º < β ≤ 45º	45º < β ≤ 60º	Factor 1,6	Factor 2,0	Factor 0,8	0º < β ≤ 45º	0º < β ≤ 45º	0º < β ≤ 45º	0º < β ≤ 45º	0º < β ≤ 45º
Ø	Factor 1,0	Factor 1,4	Factor 1,0	Factor 2,1	Factor 1,5				Factor 1,1	Factor 1,0	Factor 1,4	Factor 1,4	Factor 2,1
mm	WLL (tons)												
8	0,76	1,06	0,76	1,60	1,14	1,35	1,52	0,61	0,84	0,76	1,06	1,06	1,60
9	0,96	1,35	0,96	2,02	1,44	1,71	1,92	0,77	1,06	0,96	1,35	1,35	2,02
10	1,19	1,66	1,19	2,49	1,78	2,11	2,37	0,95	1,31	1,19	1,66	1,66	2,49
11	1,44	2,01	1,44	3,02	2,16	2,55	2,87	1,15	1,58	1,44	2,01	2,01	3,02
12	1,71	2,39	1,71	3,59	2,56	3,04	3,42	1,37	1,88	1,71	2,39	2,39	3,59

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Ø	Factor 1,0	Factor 1,4	Factor 1,0	Factor 2,1	Factor 1,5				Factor 1,1	Factor 1,0	Factor 1,4	Factor 1,4	Factor 2,1
mm	WLL (tons)												
13	2,00	2,80	2,00	4,20	3,00	3,56	4,00	1,60	2,20	2,00	2,80	2,80	4,20
14	2,33	3,26	2,33	4,89	3,50	4,14	4,66	1,86	2,56	2,33	3,26	3,26	4,89
15	2,68	3,75	2,68	5,63	4,02	4,76	5,36	2,14	2,95	2,68	3,75	3,75	5,63
16	3,05	4,26	3,05	6,40	4,57	5,42	6,09	2,44	3,35	3,05	4,26	4,26	6,40
18	3,85	5,39	3,85	8,09	5,78	6,85	7,71	3,08	4,24	3,85	5,39	5,39	8,09
20	4,75	6,65	4,75	9,98	7,13	8,45	9,51	3,80	5,23	4,75	6,65	6,65	9,98

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Ø	Factor 1,0	Factor 1,4	Factor 1,0	Factor 2,1	Factor 1,5				Factor 1,1	Factor 1,0	Factor 1,4	Factor 1,4	Factor 2,1
mm	WLL (tons)												
22	5,74	8,04	5,74	12,06	8,62	10,21	11,49	4,59	6,32	5,74	8,04	8,04	12,06
24	6,84	9,58	6,84	14,37	10,27	12,17	13,69	5,48	7,53	6,84	9,58	9,58	14,37
26	8,02	11,23	8,02	16,84									

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