

Industrial Products

pewag

**WORLD'S
STRONGEST
CHAIN**
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M^cLaughlin Hoist & Crane
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Fenton, MO 63026
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Grade 50 Stainless Steel

Chain and Accessories



Capacities

Design factor 4:1		1-leg chains		2-leg chains			3- + 4-leg chains		
Angle of inclination:		-	30°	45°	60°	30°	45°	60°	
Load factor:		1	1	1.4	1.7	1.5	2.1	2.6	
Code	dimension	Working load limit [lb]							
NIK5	3/16"	1,100	1,100	1,600	1,900	1,700	2,300	2,900	
NIK7	9/32"	2,200	2,200	3,100	3,800	3,300	4,600	5,700	
NIK10	3/8"	4,400	4,400	6,200	7,500	6,600	9,300	11,500	
NIK13	1/2"	7,100	7,100	10,000	12,100	10,700	14,900	18,500	
NIK16*	5/8"	11,000	11,000	15,600	18,700	16,500	23,100	23,100	

* At use with Eye sling hook HSK 16 from batch code G onwards, respectively slings without Eye sling hooks.

NIK | Lifting Chain



Code	Nominal diameter [dn] [inch]	Standard delivery length [feet]	Pitch t [inch]	Inside width b1 min [inch]	Outside width b2 max. [inch]	WLL [lb]	Breaking force [lb]	Weight [lb/ft]
NIK5	3/16"	200	0.63	0.31	0.75	1,100	4,400	0.38
NIK7	9/32"	200	0.83	0.39	0.98	2,200	8,800	0.74
NIK10	3/8"	200	1.18	0.55	1.42	4,400	17,600	1.48
NIK13	1/2"	200	1.54	0.71	1.85	7,100	28,400	2.55
NIK16	5/8"	100	1.89	0.87	2.28	11,000	44,000	3.83

CK | Connecting Link



Code	WLL [lb]	e [inch]	c [inch]	s [inch]	d [inch]	b [inch]	g [inch]	Weight [lb/pc.]
CK5	1,100	1.42	0.28	0.39	0.28	1.34	0.51	0.11
CK7	2,200	2.13	0.35	0.51	0.35	2.01	0.67	0.26
CK10	4,400	2.87	0.51	0.71	0.51	2.76	0.98	0.73
CK13	7,100	3.62	0.67	0.91	0.67	3.39	1.14	1.54
CK16	11,000	4.09	0.83	1.10	0.83	4.13	1.46	2.69

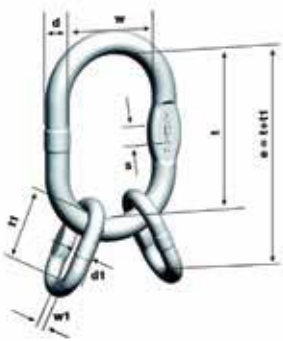
HSK | Eye Sling Hook



Code	WLL [lb]	e [inch]	h [inch]	a [inch]	d1 [inch]	d2 [inch]	g1 [inch]	b [inch]	Weight [lb/pc.]
HSK5	1,100	3.15	0.79	0.55	0.83	0.31	0.87	2.60	0.55
HSK7	2,200	3.15	0.79	0.55	0.83	0.31	0.87	2.60	0.55
HSK10	4,400	4.09	1.10	0.75	0.94	0.43	1.14	3.54	1.32
HSK13	7,100	4.92	1.30	1.14	1.22	0.55	1.30	4.25	2.65
HSK16*	11,000	6.89	1.85	1.46	1.85	0.87	1.89	6.02	6.62

* For HSK 16 up from batch code G

VK | Master Link Assembly



Code	Consisting of	WLL [lb]	e [inch]	d [inch]	t [inch]	w [inch]	d1 [inch]	t1 [inch]	w1 [inch]	Weight [lb/pc.]
VK5	AK13+2BW110*	2,900	6.06	0.51	4.33	2.36	0.39	1.73	0.79	1.15
VK7	AK22+2BW116*	5,700	9.06	0.91	6.30	3.54	0.67	2.76	1.34	5.12
VK10	AK26+2BW120*	11,500	10.43	1.06	7.09	3.94	0.79	3.35	1.57	8.42
VK13	AK32+2BW122*	18,500	12.40	1.30	7.87	4.33	0.91	4.53	1.97	14.24
VK16	AK36+2BW126*	23,100	15.75	1.42	10.24	5.51	1.06	5.51	2.56	22.18

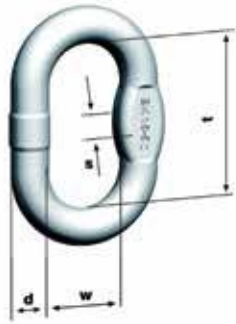
*BWI dimension on next page

AK | Master Link



Code	WLL [lb]	d [inch]	t [inch]	w [inch]	s [inch]	Weight [lb/pc.]	for 1-leg chain slings	for 2-leg chain slings
AK10	1,900	0.39	3.15	1.97	0.39	0.31	3/16	3/16
AK13	2,900	0.51	4.33	2.36	0.39	0.75	9/32	-
AK16	3,800	0.67	4.33	2.36	0.55	1.17	-	9/32
AK18	4,400	0.75	5.31	2.95	0.55	2.03	3/8	-
AK22	7,500	0.91	6.30	3.54	0.67	3.53	1/2	3/8
AK26	12,100	1.06	7.09	3.94	0.79	5.42	5/8	1/2
AK32	18,700	1.30	7.87	4.33	1.02	9.13	-	5/8
AK36	23,200	1.42	10.24	5.51	1.14	13.72	-	-

HSK | Secondary Link Dimensions



Code	WLL [lb]	d [inch]	t [inch]	w [inch]	s [inch]	Weight [lb/kg/pc.]	for 1-leg chain slings	for 2-leg chain slings
BWI10	2,800	0.39	1.73	0.79	-	0.20	-	-
BWI16	7,100	0.67	2.76	1.34	0.55	0.79	1/2	1/2
BWI20	11,000	0.79	3.35	1.57	-	1.50	5/8	5/8
BWI22	14,200	0.91	4.53	1.97	0.67	2.56	-	-
BWI26	22,000	1.06	5.51	2.56	0.79	4.23	-	-

VLK | Adjustable



Code	WLL [lb]	e [inch]	a [inch]	d [inch]	d1 [inch]	g [inch]	Weight [lb/pc.]
VLK5	1,650	3.15	2.05	0.63	1.02	0.31	0.40
VLK7	2,750	4.37	2.68	0.87	1.34	0.43	1.03
VLK10	4,400	5.24	3.39	1.06	1.57	0.47	1.91
VLK13	7,040	6.65	4.25	1.26	2.05	0.63	4.07
VLK16	11,000	8.03	5.28	1.50	2.52	0.79	7.48

Latch Kit for HSK Stainless Steel Eye Sling Hook

Stainless steel safety latch set with extra strong spring and rivetable safety pin

Sold as a kit only	Code	for hook
	1078	HSK5 3/16"-7/16" Stainles Steel Eye Sling Hook
	1080	HSK7 9/32" Stainles Steel Eye Sling Hook
	1094	HSK10 3/8" Stainles Steel Eye Sling Hook
	1095	HSK13 1/2" Stainles Steel Eye Sling Hook
	36047	HSK16 5/8" Stainles Steel Eye Sling Hook

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