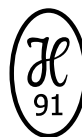
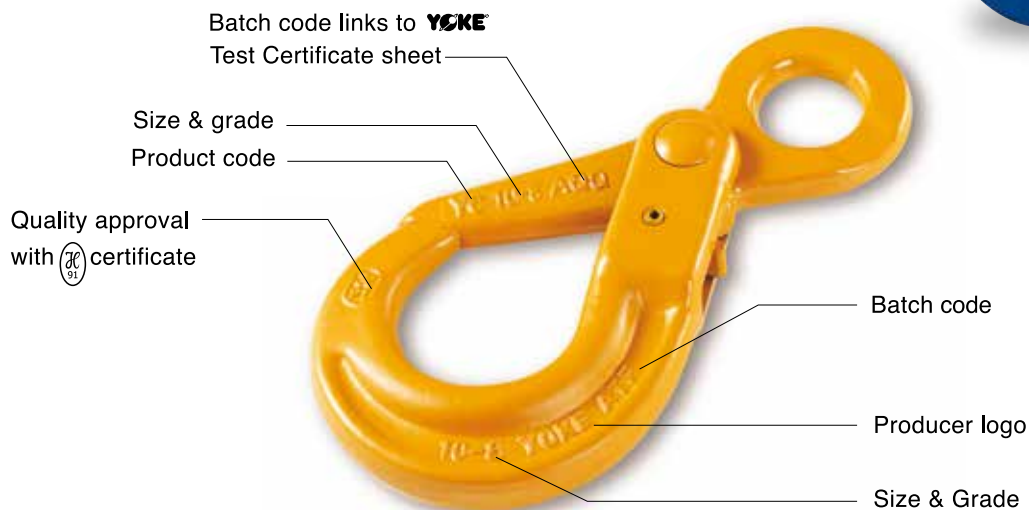
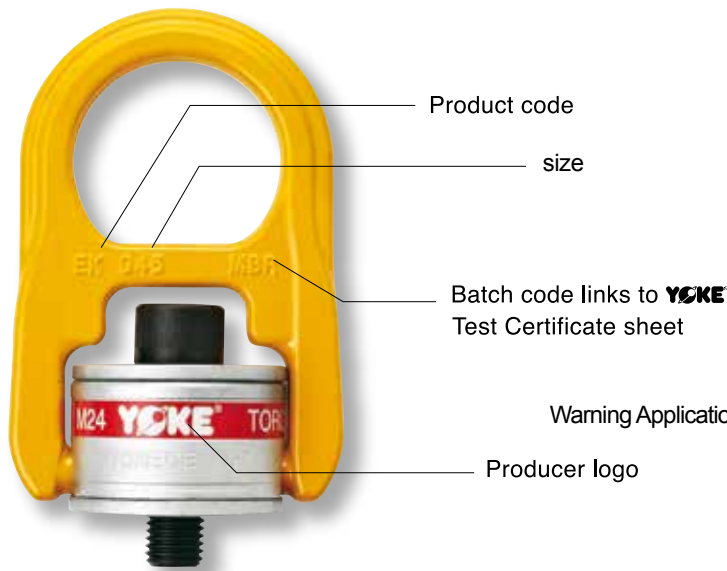
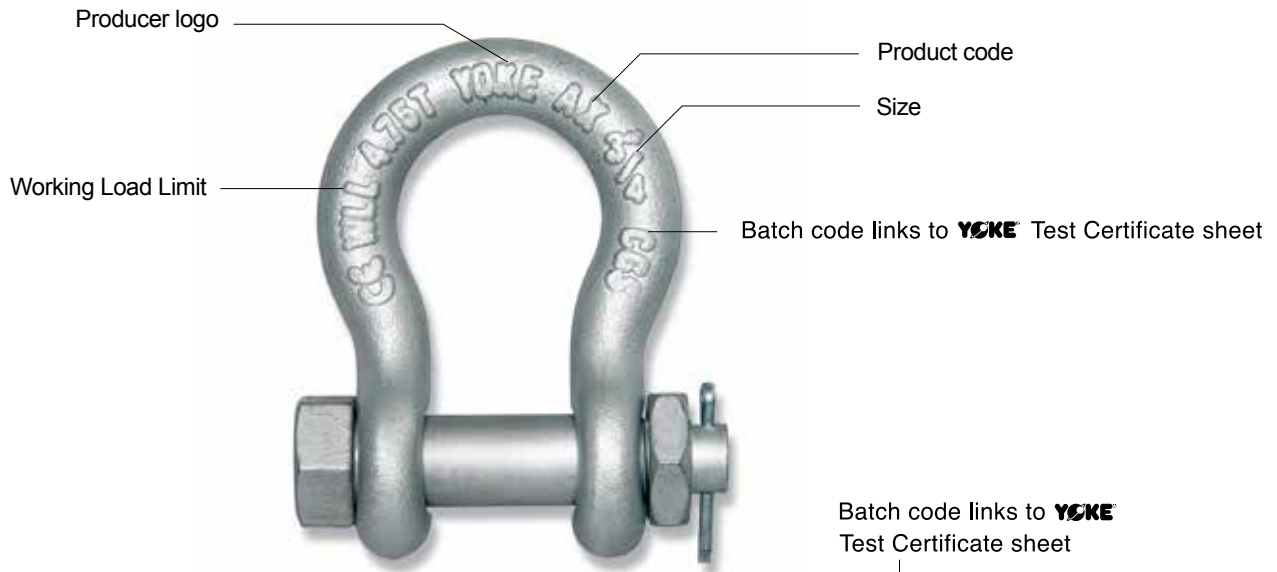




Safety is our first priority™





Worldwide Quality Type Approval And Certificate:



Quality Control, Testing, and Detecting during manufacturing

YOKE runs a constant and strict production facility with quality control in every manufacturing stage from raw materials to the completed product. YOKE is an ISO 9001 certified company and has Type Approval by the major international authorities from SABS, ZU, ABS, API, and DNV. YOKE has achieved CNLA certification - Chinese National Laboratory Accreditation which ensures a quality research and development (R&D) department and unsurpassed product engineering.

■ Magnaflux Crack Detection:

All forged components, each individually magnaflux detected after heat treatment.

■ Proof Load Testing:

Chain and components are proof load tested at 2.5 times the Working Load Limits with resultant permanent deformation within 1%.

■ Dynamic Fatigue Testing:

Batch samples of chain and components are Dynamic Fatigue Tested at 1.5 times Working Load Limit for 20,000 cycles.

■ Ultimate Breaking Load Testing:

Batch samples are Break Load Tested in a static tensile testing machine to ultimate failure. The minimum ultimate force is equal to the Working Load Limit times the safety factor.

■ Spectrographic Analysis:

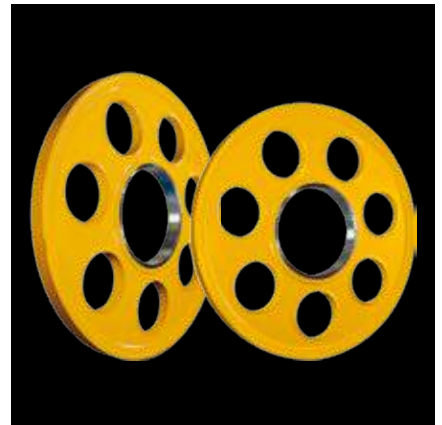
To assure of the proper metallurgy content of all raw materials.

■ Eddy Current Detection:

All load pins are 100% individually inspected after heat treatment.



Test certificate



YOKE



Safety is our first priority™

Safety is our first priority TM

- Quality, Reliability, Innovation -

DA Shackles



Wire Rope Socket
&
Sleeves



Carbon Shackle
Alloy Shackles
Wide Body Shackle



ROV
Hooks, Shackles



Hoist Rings
&
Lifting Points



Angular Contact
Bearing Swivels



Hoist Hooks



Snatch Blocks
Hay Fork Pulleys
Trawl & Blocks



Grade 100 Lifting
Chain Fittings



Grade 80 Lifting
Chain Fittings



RFFTM RingForged-FabricatedTM
Heavy Duty Oilfield Sheaves

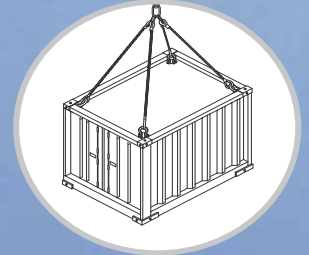


YOKE

YOKE[®]

Safety is our first priority[™]

DA[™]
Offshore Lifting



**DNV 2.7-1
Type Approved**



**DNV 2.7-1
TYPE APPROVAL**

YOKE is Awarded DNV2.7-1 Certification.

TYPE APPROVAL CERTIFICATE DNV GL Certificate No: S-8059 File No: 911.53 Job Id: 262.1-016068-1	
This is to certify: That the Lifting set for Offshore containers and Portable Offshore Units with type designation(s) Bolt Pin Anchor Shackles - Type DA-808 - Design Temperature -40°C Bolt Pin Anchor Shackles - Type DA-838 - Design Temperature -20°C Issued to Yoke Industrial Corp. Taichung, Taiwan is found to comply with DNV 2.7-1 Offshore Containers (2013) DNV Standard for Certification No. 2.7-3 Portable Offshore Units (2011) EN 12079-2 Offshore containers and associated lifting sets Part 2: Lifting sets Design, manufacture and marking EN 13889 Forged steel shackles for general lifting purposes - Dee shackles and Bow shackles - Grade 6 - Safety IMO/MSC Circular 860 Application : Grade 6 Shackles for Lifting Sets for Offshore Containers and Portable Offshore Units	
This Certificate is valid until 2019-06-30. Issued at Høvik on 2015-01-22 DNV GL local station: Kaohsiung Approval Engineer: Nina Thorvaldsen Moberg	
for DNV GL Digitally Signed By: Hals, Inger-Helene Location: DNV GL Høvik, Norway Signing Date: 2015-02-12 Inger-Helene Hals Head of Section	
This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed. If any person suffers loss or damage which is proven to have been caused by any negligent act or omission of the Society, then the Society shall pay compensation to such person for his proven direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question. The maximum compensation shall never exceed USD 2 million. In this provision the "Society" shall mean DNV GL AS as well as all its direct and indirect owners, affiliates, subsidiaries, directors, officers, employees, agents and any other person or entity acting on behalf of DNV GL AS.	
Form code: TA 1411a Revision: 2014-05 www.dnvgl.com Page 1 of 4 © DNV GL 2014. DNV GL and the Horizon Graphic are trademarks of DNV GL AS.	

(Downloaded from DNV official website)

A Grand Announcement of DNV Type Approved Offshore Container Lifting Shackles by YOKE

YOKE Industrial Corporation, a market leading designer and manufacturer of lifting components for the oil and gas industry, is excited to announce the launch of its new range of DNV Type Approved Grade 6 and Grade 8 lifting shackles. The bolt, nut and cotter shackles meet DNV Standard 2.7-1 Offshore Containers Specifications and DNV 2.7-3 Portable Offshore Units and come complete with certification.

The new range of DATM (DNV Approved) Shackles meet the demanding requirements of the offshore industry, including impact strength of 42J @ -40C (DA808). The shackle range DA838 (Grade 6) and DA808 (Grade 8) are closed die forgings, ensuring you receive the performance characteristics and clear embossed markings demanded, for ease of identification for years to come. These markings have become the Riggers choice, and offer you the assurance you need from a forged shackle. YOKE DATM Shackles also comply with the European Standard (EN13889), USA Federal Specifications (RR-C-271F Type IVA Grade A, Class 3) and other international and national standards. YOKE DATM Shackles can also be used in your other day to day lifting applications, giving you the confidence for each and every lift.

There is no longer a need for you to carry dual stocks of different shackles; DA808 and DA838 give you the solution to all your needs.

YOKE DATM Shackles also offer the highest design factors in the industry, up to 8:1 (DA808), ensuring that you have confidence in every lifting application, even in the harshest environments. Each shackle is supplied with certification as required by DNV. Traceability from the raw material, through the production process to the finished product. YOKE DATM Shackles are clearly embossed with the YOKE brand, WLL, size, traceability code, grade and CE mark. The bolts are also clearly embossed with the YOKE logo, traceability code and grade. Each shackle is hot dipped galvanized to ensure performance in the harshest conditions. Riggers in the industry have long recognized the benefits of the strength, ductility and impact properties of a closed die forged shackle. Embossed markings ensure easy and clear identification for years to come, and traceability against your DNV Offshore Container certificates reduces overall rigging cost.

YOKE continues to develop its range of lifting products for critical lifting applications, be it for energy, cold temperature environments, construction, manufacturing, ship building and other demanding industries who continue to call upon YOKE to work with them to provide a safe lifting solution. “Safety is our first priority”

The Features of YOKE DA™ Offshore Container Lifting Shackles

YOKE DA™ Shackles are manufactured to meet the requirements of DNV 2.7-1 for offshore container lifting to fulfill the need for the critical requirements of Charpy impact, strength and ductility.

Lower Temperature Demand

YOKE DA™ Shackles are designed to withstand impacts in extreme environments up to maximum -40° C.

Higher Safety Factors

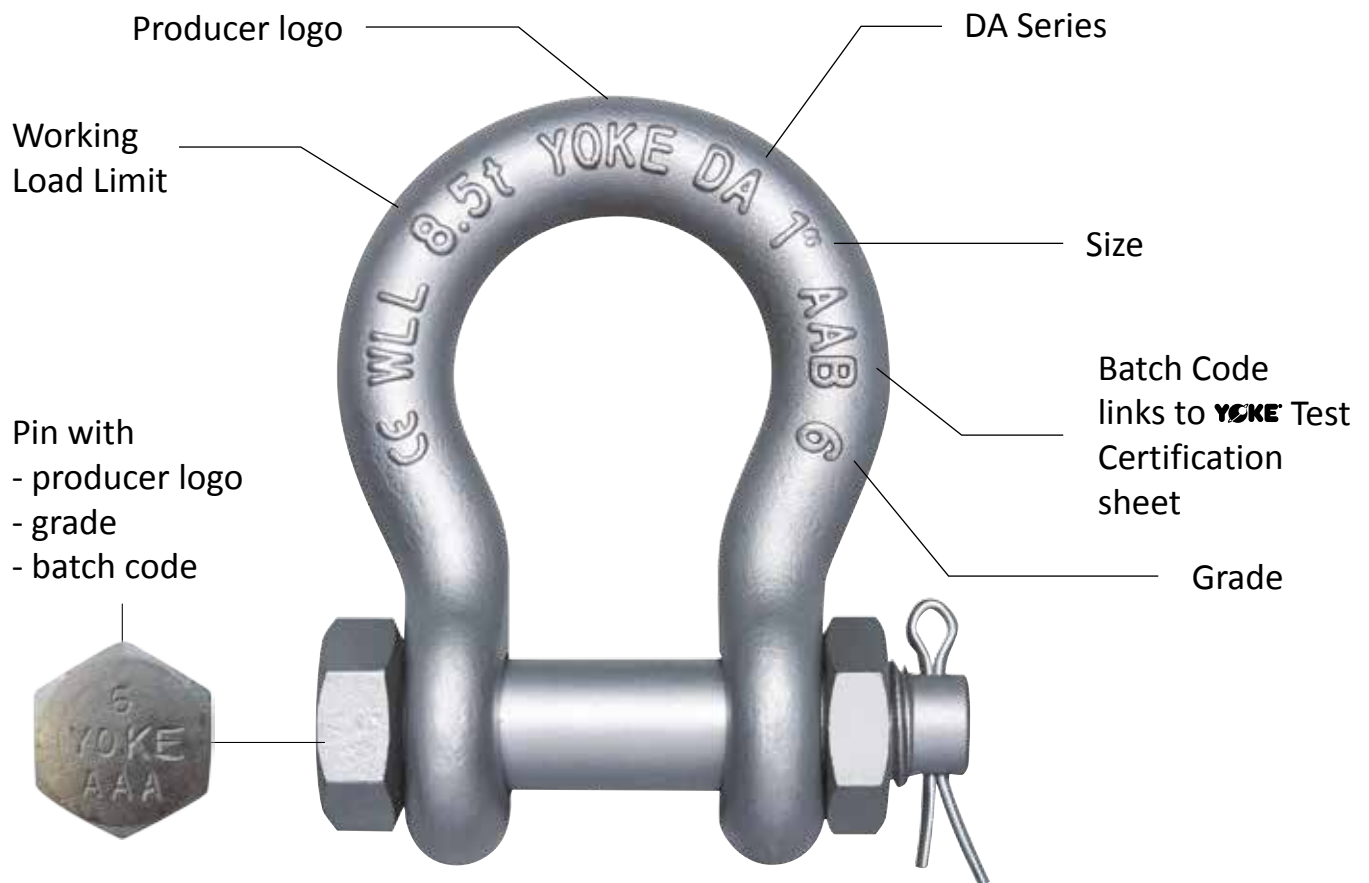
YOKE DA™ Shackles have a design factor of 6 for Grade 6 Shackles and a design factor of 8 for Grade 8 shackles to enable them to operate in the harshest environments.

DNV 2.7-1 Specified Test Certificate

Test certificate with material and manufacturing process specified in DNV 2.7-1 for complete traceability.

To perform in the harshest weather and roughest sea conditions, YOKE DA™ Shackles are specially designed, manufactured and tested for the operating in the offshore container industry.

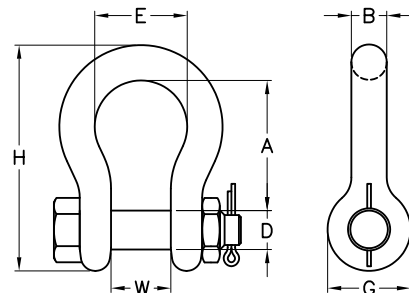
YOKE Offshore Container Lifting Shackles DNV 2.7-1 Type Approved



DA 838 Shackle

Grade 6

- Meets the following performance requirements:
 - DNV 2.7-1
 - EN 13889
 - U.S. Fed. Spec. RR-C-271F Type IVA, Grade A, Class 3
 - ASME B30.26
- Hot dip galvanized
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit
- Charpy test of 42 joules (31ft. lbs.) at - 20°C (- 4°F)



New

-20°C

Item No.	Nominal Size	Working Load Limit tonnes*	Dimensions (inch)							N.W.
	inch		A	B	D	E	G	H	W	lbs
DA-838-13	1/2	2.00	1.85	0.52	0.63	1.30	1.18	3.34	0.79	0.9
DA-838-16	5/8	3.25	2.40	0.63	0.75	1.70	1.50	4.17	1.06	1.5
DA-838-19	3/4	4.75	2.83	0.75	0.87	1.97	1.81	5.04	1.30	2.2
DA-838-22	7/8	6.50	3.39	0.87	1.02	2.28	2.09	5.91	1.50	3.7
DA-838-26	1	8.50	3.78	1.02	1.10	2.68	2.40	6.57	1.73	5.3
DA-838-28	1- 1/8	9.50	4.37	1.10	1.26	2.91	2.68	7.52	1.81	7.5
DA-838-32	1- 1/4	12.00	4.76	1.26	1.42	3.30	2.99	8.07	2.12	10.6
DA-838-36	1- 3/8	13.50	5.28	1.42	1.50	3.62	3.31	9.13	2.32	14.3
DA-838-38	1- 1/2	17.00	5.57	1.50	1.69	3.90	3.62	10.00	2.36	19.4
DA-838-45	1- 3/4	25.00	7.00	1.85	2.00	5.00	4.17	12.32	2.87	38.5
DA-838-50	2	35.00	7.76	2.09	2.24	5.75	4.80	13.66	3.27	53.2

*Minimum Ultimate Load is 6 times the Working Load Limit.

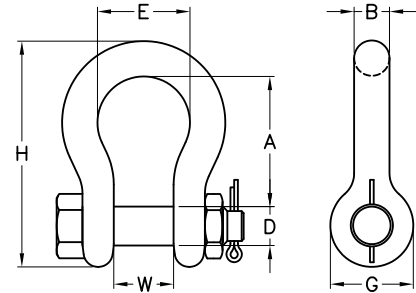
Item No.	Nominal Size	Working Load Limit tonnes*	Dimensions (mm)							N.W.
	mm		A	B	D	E	G	H	W	kg
DA-838-13	13	2.00	47	13	16	33	30	85	20	0.4
DA-838-16	16	3.25	61	16	19	43	38	106	27	0.7
DA-838-19	19	4.75	72	19	22	50	46	126	33	1.0
DA-838-22	22	6.50	86	22	26	58	53	148	38	1.7
DA-838-26	26	8.50	96	26	28	68	61	166	44	2.4
DA-838-28	28	9.50	111	28	32	74	68	190	46	3.4
DA-838-32	32	12.00	121	32	36	84	76	210	54	4.8
DA-838-36	36	13.50	134	36	38	92	84	232	59	6.5
DA-838-38	38	17.00	146	38	43	99	92	254	60	8.8
DA-838-45	45	25.00	178	47	51	127	106	313	73	17.5
DA-838-50	50	35.00	197	53	57	146	122	347	83	24.2

*Minimum Ultimate Load is 6 times the Working Load Limit.

DA 808 Shackle

Grade 8

- Meets the following performance requirements:
 - DNV 2.7-1
 - EN 13889
 - U.S. Fed. Spec. RR-C-271F Type IVA, Grade A, Class 3
 - ASME B30.26
- Hot dip galvanized
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit
- Charpy test of 42 joules (31ft. lbs.) at - 40°C (- 40°F)



New

-40°C

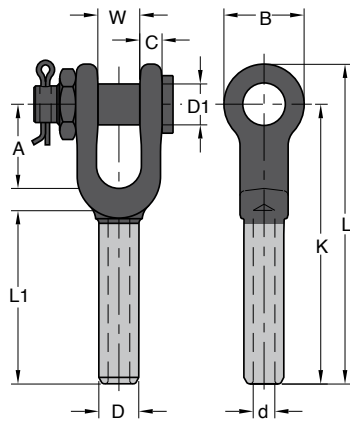
Item No.	Nominal Size	Working Load Limit	Dimensions (inch)							N.W.
	inch	tonnes*	A	B	D	E	G	H	W	lbs
DA-808-13	1/2	2.00	1.85	0.52	0.63	1.30	1.18	3.34	0.79	0.9
DA-808-16	5/8	3.25	2.40	0.63	0.75	1.70	1.50	4.17	1.06	1.5
DA-808-19	3/4	4.75	2.83	0.75	0.87	1.97	1.81	5.04	1.30	2.2
DA-808-22	7/8	6.50	3.39	0.87	1.02	2.28	2.09	5.91	1.50	3.7
DA-808-26	1	8.50	3.78	1.02	1.10	2.68	2.40	6.57	1.73	5.3
DA-808-28	1- 1/8	9.50	4.37	1.10	1.26	2.91	2.68	7.52	1.81	7.5
DA-808-32	1- 1/4	12.00	4.76	1.26	1.42	3.30	2.99	8.07	2.12	10.6
DA-808-36	1- 3/8	13.50	5.28	1.42	1.50	3.62	3.31	9.13	2.32	14.3
DA-808-38	1- 1/2	17.00	5.57	1.50	1.77	3.90	3.62	10.00	2.36	19.4
DA-808-45	1- 3/4	25.00	7.00	1.85	2.00	5.00	4.17	12.32	2.87	38.5
DA-808-50	2	35.00	7.76	2.09	2.24	5.75	4.80	13.66	3.27	53.2

*Minimum Ultimate Load is 8 times the Working Load Limit.

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)							N.W.
	mm	tonnes*	A	B	D	E	G	H	W	kg
DA-808-13	13	2.00	47	13	16	33	30	85	20	0.4
DA-808-16	16	3.25	61	16	19	43	38	106	27	0.7
DA-808-19	19	4.75	72	19	22	50	46	126	33	1.0
DA-808-22	22	6.50	86	22	26	58	53	148	38	1.7
DA-808-26	26	8.50	96	26	28	68	61	166	44	2.4
DA-808-28	28	9.50	111	28	32	74	68	190	46	3.4
DA-808-32	32	12.00	121	32	36	84	76	210	54	4.8
DA-808-36	36	13.50	134	36	38	92	84	232	59	6.5
DA-808-38	38	17.00	146	38	45	99	92	254	60	8.8
DA-808-45	45	25.00	178	47	51	127	106	313	73	17.5
DA-808-50	50	35.00	197	53	57	146	122	347	83	24.2

*Minimum Ultimate Load is 8 times the Working Load Limit.





- YOKE 8-730 Opened Swage Sockets are forged from special bar quality carbon steel with very finest hardness controlled by spheroidize annealing.
- YOKE Swage Sockets properly applied have an efficiency rating of 100% based on the catalog strength of wire rope.
- YOKE Swage Sockets are recommended for use with 6x19, 6x37, and IWRC wire rope. They are approved for use with galvanized bridge rope.
- YOKE Swage Sockets are not recommended for use on fiber core or lang lay rope.

All slings swaged with sockets shall be proof loaded in accordance with ASME B30.9

Forged Open Swage Wire Rope Socket

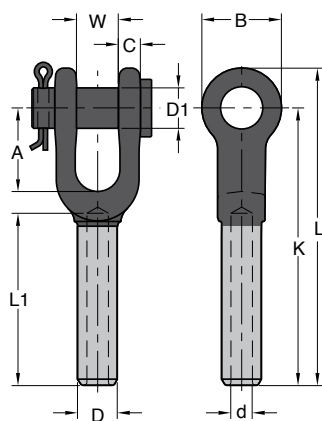
with Safety Bolt Pin

Item No.		Rope Size	Before Swage Dimensions (inch)										Max. After Swage Dim.	N.W.
S.C.*	Galvanized	inch	A	B	C	D	D1	d	K	L	L1	W	inch	lbs
8-730-06	8-730-06G	1/4	1.50	1.38	0.35	0.50	0.67	0.27	4.02	4.80	2.17	0.67	0.46	0.7
8-730-08	8-730-08G	5/16	1.77	1.65	0.47	0.77	0.79	0.34	5.31	6.26	3.15	0.79	0.71	1.3
8-730-10	8-730-10G	3/8	1.77	1.65	0.47	0.77	0.79	0.41	5.31	6.26	3.15	0.79	0.71	1.5
8-730-11	8-730-11G	7/16	1.96	2.00	0.55	0.98	0.98	0.48	6.85	7.83	4.33	1.00	0.91	2.4
8-730-13	8-730-13G	1/2	1.96	2.00	0.55	0.98	1.19	0.55	6.85	7.83	4.33	1.00	0.91	2.4
8-730-14	8-730-14G	9/16	2.25	2.36	0.68	1.25	1.19	0.62	8.27	9.45	5.31	1.22	1.16	5.3
8-730-16	8-730-16G	5/8	2.25	2.36	0.68	1.25	1.19	0.67	8.27	9.45	5.31	1.22	1.16	5.1
8-730-19	8-730-19G	3/4	2.75	2.75	0.79	1.55	1.38	0.82	10.07	11.61	6.34	1.50	1.42	8.8
8-730-22	8-730-22G	7/8	3.23	3.15	0.94	1.70	1.63	0.94	11.81	13.39	7.44	1.77	1.55	13.0
8-730-26	8-730-26G	1	3.86	3.94	1.02	1.98	2.00	1.06	13.58	15.55	8.50	2.00	1.80	20.2
8-730-28	8-730-28G	1 1/8	4.26	4.06	1.19	2.25	2.20	1.19	15.08	17.40	9.37	2.25	2.05	28.2
8-730-32	8-730-32G	1 1/4	4.72	4.45	1.34	2.53	2.48	1.33	16.50	19.06	10.59	2.48	2.30	39.2
8-730-36	8-730-36G	1 3/8	5.20	5.00	1.38	2.80	2.44	1.45	18.23	21.02	11.69	2.52	2.56	48.0
8-730-38	8-730-38G	1 1/2	5.75	5.51	1.69	3.08	2.52	1.61	19.75	22.88	12.40	3.00	2.81	63.6
8-730-45	8-730-45G	1 3/4	6.75	6.70	2.11	3.39	3.50	1.86	23.00	26.53	14.88	3.50	3.06	96.8
8-730-50	8-730-50G	2	8.00	8.00	2.37	3.94	3.75	2.11	26.88	31.44	16.96	4.00	3.56	160.8

★ S.C. = Self Colored.

Item No.		Rope Size	Before Swage Dimensions (mm)										Max. After Swage Dim.	N.W.
S.C.*	Galvanized	mm	A	B	C	D	D1	d	K	L	L1	W	mm	kg
8-730-06	8-730-06G	6- 7	38	35	9	13	18	7	102	122	55	17	12	0.3
8-730-08	8-730-08G	8	45	42	12	20	21	9	135	159	80	20	18	0.6
8-730-10	8-730-10G	9-10	45	42	12	20	21	10	135	159	80	20	18	0.7
8-730-11	8-730-11G	11-12	50	50	14	25	25	12	174	199	110	25	23	1.1
8-730-13	8-730-13G	13	50	50	14	25	25	14	174	199	110	25	23	1.1
8-730-14	8-730-14G	14-15	57	60	17	32	30	16	210	240	135	31	30	2.4
8-730-16	8-730-16G	16	57	60	17	32	30	17	210	240	135	31	30	2.3
8-730-19	8-730-19G	18-20	70	70	20	39	35	21	256	295	161	38	36	4.0
8-730-22	8-730-22G	22-23	82	80	24	43	41	24	300	340	189	45	40	5.9
8-730-26	8-730-26G	24-25	98	100	26	50	51	27	345	395	216	50	46	9.1
8-730-28	8-730-28G	28	108	103	30	57	57	30	383	442	238	57	52	12.8
8-730-32	8-730-32G	32	120	113	34	64	64	34	419	484	269	63	59	17.8
8-730-36	8-730-36G	35-36	132	127	35	71	64	37	463	534	297	64	65	21.8
8-730-38	8-730-38G	38	146	140	43	78	70	41	502	581	315	76	72	28.9
8-730-45	8-730-45G	44-45	171	170	54	86	89	47	584	674	378	89	78	44.0
8-730-50	8-730-50G	48-51	203	203	60	100	95	54	682	798	431	101	91	73.1

★ S.C. = Self Colored.



- Yoke 8-731 Opened Swage Sockets are forged from special bar quality carbon steel with very finest hardness controlled by spheroidize annealing.
- Yoke Swage Sockets properly applied have an efficiency rating of 100% based on the catalog strength of wire rope.
- Yoke Swage Sockets are recommended for use with 6x19, 6x37, and IWRC wire rope. They are approved for use with galvanized bridge rope.
- Yoke Swage Sockets are not recommended for use on fiber core or lang lay rope.

All slings swaged with sockets shall be proof loaded in accordance with ASME B30.9

Forged Open Swage Socket

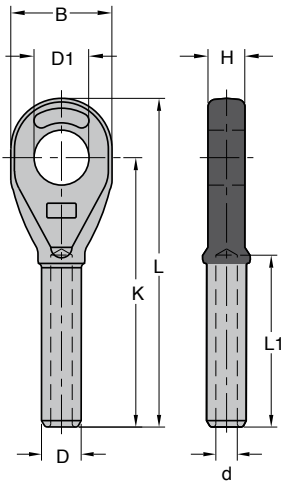
with Round Pin

Item No.		Rope Size	Before Swage Dimensions (inch)										Max. After Swage Dim.	N.W.
S.C.*	Galvanized	inch	A	B	C	D	D1	d	K	L	L1	W	inch	lbs
8-731-06	8-731-06G	1/4	1.50	1.38	0.35	0.50	0.69	0.27	4.02	4.80	2.17	0.67	0.46	0.7
8-731-08	8-731-08G	5/16	1.77	1.65	0.47	0.77	0.81	0.34	5.31	6.26	3.15	0.79	0.71	1.5
8-731-10	8-731-10G	3/8	1.77	1.65	0.47	0.77	0.81	0.41	5.31	6.26	3.15	0.79	0.71	1.3
8-731-11	8-731-11G	7/16	1.96	2.00	0.55	0.98	1.00	0.48	6.85	7.83	4.33	1.00	0.91	2.6
8-731-13	8-731-13G	1/2	1.96	2.00	0.55	0.98	1.00	0.55	6.85	7.83	4.33	1.00	0.91	2.4
8-731-14	8-731-14G	9/16	2.25	2.36	0.68	1.25	1.19	0.62	8.27	9.45	5.31	1.22	1.16	4.6
8-731-16	8-731-16G	5/8	2.25	2.36	0.68	1.25	1.19	0.67	8.27	9.45	5.31	1.22	1.16	4.6
8-731-19	8-731-19G	3/4	2.75	2.75	0.79	1.55	1.38	0.82	10.07	11.61	6.34	1.50	1.42	8.4
8-731-22	8-731-22G	7/8	3.23	3.15	0.94	1.70	1.63	0.94	11.81	13.39	7.44	1.77	1.55	11.9
8-731-26	8-731-26G	1	3.86	3.94	1.02	1.98	2.00	1.06	13.58	15.55	8.50	2.00	1.80	17.8
8-731-28	8-731-28G	1 1/8	4.26	4.06	1.19	2.25	2.20	1.19	15.08	17.40	9.37	2.25	2.05	27.5
8-731-32	8-731-32G	1 1/4	4.72	4.45	1.34	2.53	2.25	1.33	16.50	19.06	10.59	2.48	2.30	38.5
8-731-36	8-731-36G	1 3/8	5.20	5.00	1.38	2.80	2.50	1.45	18.23	21.02	11.69	2.52	2.56	46
8-731-38	8-731-38G	1 1/2	5.75	5.51	1.69	3.08	2.52	1.61	19.75	22.88	12.40	3.00	2.81	66
8-731-45	8-731-45G	1 3/4	6.75	6.70	2.11	3.39	3.50	1.86	23.00	26.53	14.88	3.50	3.06	88.7
8-731-50	8-731-50G	2	8.00	8.00	2.37	3.94	3.75	2.11	26.88	31.44	16.96	4.00	3.56	146.1

★ S.C. = Self Colored.

Item No.		Rope Size	Before Swage Dimensions (mm)										Max. After Swage Dim.	N.W.
S.C.*	Galvanized	mm	A	B	C	D	D1	d	K	L	L1	W	mm	kg
8-731-06	8-731-06G	6- 7	38	35	9	13	18	7	102	122	55	17	12	0.3
8-731-08	8-731-08G	8	45	42	12	20	21	9	135	159	80	20	18	0.7
8-731-10	8-731-10G	9-10	45	42	12	20	21	10	135	159	80	20	18	0.6
8-731-11	8-731-11G	11-12	50	50	14	25	25	12	174	199	110	25	23	1.2
8-731-13	8-731-13G	13	50	50	14	25	25	14	174	199	110	25	23	1.1
8-731-14	8-731-14G	14-15	70	60	17	32	30	16	210	240	135	31	30	2.1
8-731-16	8-731-16G	16	57	60	17	32	30	17	210	240	135	31	30	2.1
8-731-19	8-731-19G	18-20	70	70	20	39	35	21	256	295	161	38	36	3.8
8-731-22	8-731-22G	22-23	82	80	24	43	41	24	300	340	189	45	40	5.4
8-731-26	8-731-26G	24-25	98	100	26	50	51	27	345	395	216	50	46	8.1
8-731-28	8-731-28G	28	108	103	30	57	57	30	383	442	238	57	52	12.5
8-731-32	8-731-32G	32	120	113	34	64	64	34	419	484	269	63	59	17.5
8-731-36	8-731-36G	35-36	132	127	35	71	64	37	463	534	297	64	65	20.9
8-731-38	8-731-38G	38	146	140	43	78	70	41	502	581	315	76	72	30.0
8-731-45	8-731-45G	44-45	171	170	54	86	89	47	584	674	378	89	78	40.3
8-731-50	8-731-50G	48-51	203	203	60	100	95	54	682	798	431	101	91	66.4

★ S.C. = Self Colored.



- Yoke 8-732 Closed Swage are forged from special bar quality carbon steel with very finest hardness controlled by spheroidize annealing.
- Yoke Swage properly applied have an efficiency rating of 100% based on the catalog strength of wire rope.
- Yoke Swage are recommended for use with 6x19, 6x36, and IWRC wire rope. They are approved for use with galvanized bridge rope.
- Yoke Swage sockets are not recommended for use on fiber core or lang lay rope.

All slings swaged with sockets shall be proof loaded in accordance with ASME B30.9

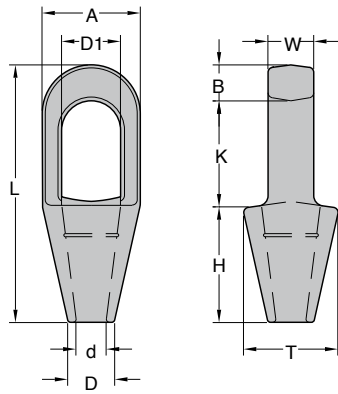
Forged Closed Swage Wire Rope Socket

Item No.		Rope Size	Before Swage Dimensions (inch)								Max. After Swage Dim.	N.W.
S.C.*	Galvanized	inch	B	D	D1	d	H	K	L	L1	inch	lbs
8-732-06	8-732-06G	1/4	1.38	0.50	0.75	0.27	0.50	3.50	4.33	2.13	0.46	0.4
8-732-08	8-732-08G	5/16	1.63	0.77	0.89	0.34	0.67	4.50	5.50	3.15	0.71	0.7
8-732-10	8-732-10G	3/8	1.63	0.77	0.89	0.41	0.67	4.50	5.50	3.15	0.71	0.7
8-732-11	8-732-11G	7/16	2.00	0.98	1.06	0.48	0.89	5.75	6.93	4.25	0.91	1.5
8-732-13	8-732-13G	1/2	2.00	0.98	1.06	0.55	0.89	5.75	6.93	4.25	0.91	1.3
8-732-14	8-732-14G	9/16	2.40	1.25	1.26	0.62	1.14	7.28	8.70	5.31	1.16	3.1
8-732-16	8-732-16G	5/8	2.40	1.25	1.26	0.67	1.14	7.28	8.70	5.31	1.16	2.9
8-732-19	8-732-19G	3/4	2.87	1.55	1.44	0.82	1.31	8.54	10.20	6.38	1.42	5.1
8-732-22	8-732-22G	7/8	3.11	1.70	1.70	0.94	1.50	10.16	11.97	7.44	1.55	6.8
8-732-26	8-732-26G	1	3.62	1.98	2.05	1.06	1.77	11.54	13.46	8.50	1.80	10.6
8-732-28	8-732-28G	1 1/8	4.02	2.25	2.32	1.19	2.00	12.72	15.04	9.57	2.05	14.7
8-732-32	8-732-32G	1 1/4	4.50	2.53	2.56	1.33	2.25	14.33	16.97	10.63	2.30	21.6
8-732-36	8-732-36G	1 3/8	5.00	2.80	2.56	1.45	2.25	15.83	18.70	11.69	2.56	28.6
8-732-38	8-732-38G	1 1/2	5.50	3.08	2.81	1.61	2.52	17.01	20.12	12.75	2.81	38.1
8-732-45	8-732-45G	1 3/4	6.26	3.39	3.54	1.86	3.00	20.00	23.54	14.88	3.06	52.8
8-732-50	8-732-50G	2	7.24	3.94	3.82	2.13	3.27	23.00	27.64	17.01	3.56	89.1

★ S.C. = Self Colored.

Item No.		Rope Size	Before Swage Dimensions (mm)								Max. After Swage Dim.	N.W.
S.C.*	Galvanized	mm	B	D	D1	d	H	K	L	L1	mm	kg
8-732-06	8-732-06G	6- 7	35	13	19	7	13	89	110	54	12	0.2
8-732-08	8-732-08G	8	41	20	22	9	17	114	140	80	18	0.3
8-732-10	8-732-10G	9-10	41	20	22	11	17	114	140	80	18	0.3
8-732-11	8-732-11G	11-12	51	25	27	12	22	146	176	108	23	0.7
8-732-13	8-732-13G	13	51	25	27	14	22	146	176	108	23	0.6
8-732-14	8-732-14G	14-15	61	32	32	16	29	185	221	135	30	1.4
8-732-16	8-732-16G	16	61	32	32	17	29	185	221	135	30	1.3
8-732-19	8-732-19G	18-20	73	39	36	21	33	217	259	162	36	2.3
8-732-22	8-732-22G	22-23	79	43	43	24	38	258	304	189	39	3.1
8-732-26	8-732-26G	24-25	92	50	52	27	45	293	342	216	46	4.7
8-732-28	8-732-28G	28	102	57	59	30	51	323	382	243	52	6.7
8-732-32	8-732-32G	32	114	64	65	34	57	364	431	270	58	9.8
8-732-36	8-732-36G	35-36	127	71	65	37	57	402	475	297	65	13.0
8-732-38	8-732-38G	38	140	78	71	41	64	432	511	323	71	17.3
8-732-45	8-732-45G	44-45	159	86	90	47	76	508	598	378	78	24.0
8-732-50	8-732-50G	48-51	184	100	97	54	83	584	702	432	90	40.5

★ S.C. = Self Colored.



- YOKE Spelter are forged from special bar quality carbon steel with very finest hardness controlled.
- YOKE Spelter properly applied have an efficiency rating of 100% based on the catalog strength of wire rope.
- Socket size 1/4" thru 3/4" use one groove, 7/8" thru 1-1/2" use 2 grooves.
- Closed Spelter sockets meet the performance requirements of Federal Specification RR-S-550E, Type B.

In accordance with ASME B30.9 all assembly slings with poured spelter, shall be proof loaded.

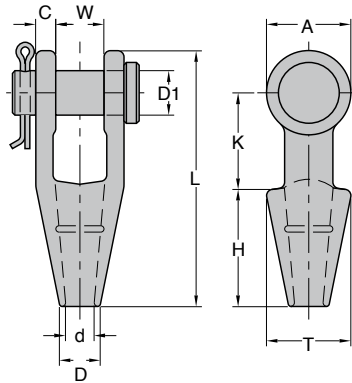
Forged Closed Spelter Wire Rope Socket

Item No.		Rope Dia.	Structural Strand Dia.	Dimensions (inch)										N.W.	
S.C.*	Galvanized	inch	inch	A	B	D	D1	d	H	K	L	T	W	lbs	
8-735-06	8-735-06G	1/4	--	1.50	0.50	0.71	0.88	0.43	2.25	1.73	4.50	1.50	0.50	0.7	
8-735-10	8-735-10G	5/16 - 3/8	--	1.69	0.62	0.83	0.98	0.50	2.25	2.00	4.88	1.70	0.71	0.9	
8-735-13	8-735-13G	7/16 - 1/2	--	2.00	0.71	0.98	1.19	0.55	2.52	2.25	5.43	1.96	0.87	1.5	
8-735-16	8-735-16G	9/16 - 5/8	1/2	2.63	0.83	1.12	1.41	0.71	3.00	2.52	6.31	2.50	0.98	2.6	
8-735-19	8-735-19G	3/4	9/16 - 5/8	3.00	1.06	1.26	1.61	0.81	3.50	3.00	7.58	2.75	1.26	4.4	
8-735-22	8-735-22G	7/8	11/16 - 3/4	3.63	1.26	1.50	1.89	0.94	3.98	3.50	8.75	3.46	1.50	7.9	
8-735-26	8-735-26G	1	13/16 - 7/8	4.13	1.38	1.77	2.28	1.14	4.50	4.02	9.88	3.78	1.77	10.8	
8-735-28	8-735-28G	1 1/8	15/16 - 1	4.50	1.50	2.00	2.56	1.26	5.00	4.50	10.98	4.12	2.00	15.8	
8-735-36	8-735-36G	1 1/4 - 1 3/8	1 1/16 - 1 1/8	5.31	1.63	2.25	2.80	1.50	5.50	5.00	12.31	4.75	2.25	23.1	
8-735-38	8-735-38G	1 1/2	1 3/16 - 1 1/4	5.31	1.93	2.75	3.19	1.63	6.00	6.00	13.94	5.25	2.52	31.5	

★ S.C. = Self Colored.

Item No.		Rope Dia.	Structural Strand Dia.	Dimensions (mm)										N.W.	
S.C.*	Galvanized	mm	mm	A	B	D	D1	d	H	K	L	T	W	kg	
8-735-06	8-735-06G	6- 7	--	38	13	18	22	11	57	44	114	38	13	0.3	
8-735-10	8-735-10G	8-10	--	43	16	21	25	13	57	51	124	43	18	0.4	
8-735-13	8-735-13G	11-13	--	51	18	25	30	14	64	57	138	50	22	0.7	
8-735-16	8-735-16G	14-16	13	67	21	28	36	18	76	64	160	63	25	1.2	
8-735-19	8-735-19G	18-20	14-16	76	27	32	41	21	89	76	192	70	32	2.0	
8-735-22	8-735-22G	22-23	18-20	92	32	38	48	24	101	89	222	88	38	3.6	
8-735-26	8-735-26G	24-26	22-23	104	35	45	58	29	114	102	251	96	45	4.9	
8-735-28	8-735-28G	28-30	24-25	114	38	51	65	32	127	114	279	105	50	7.2	
8-735-36	8-735-36G	32-35	26-28	135	41	57	71	38	140	127	308	121	57	10.5	
8-735-38	8-735-38G	36-39	30-32	135	49	70	81	41	152	152	354	133	64	14.3	

★ S.C. = Self Colored.



- Yoke Spelter Sockets are forged from special bar quality carbon steel with very finest hardness controlled.
- Yoke Spelter Sockets properly applied have an efficiency rating of 100% based on the catalog strength of wire rope.
- Socket size 1/4" thru 3/4" use one groove, 7/8" thru 1-1/2" use 2 grooves.
- Open Spelter sockets meet the performance requirements of Federal Specification RR-S-550D, Type A.

In accordance with ASME B30.9 all assembly slings with poured Spelter, shall be proof loaded.

Forged Open Spelter Wire Rope Socket

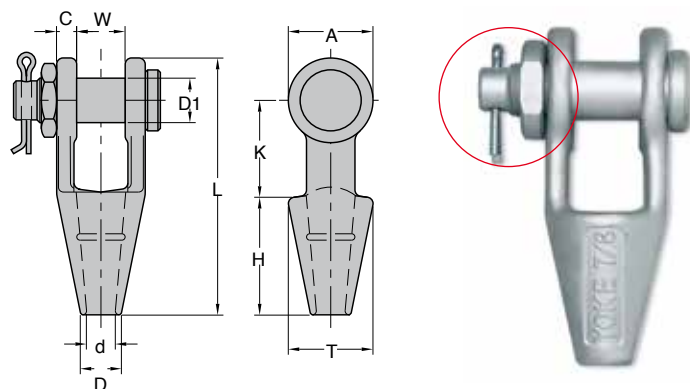
with Round Pin

Item No.		Rope Dia.	Structural Strand Dia.	Dimensions (inch)										N.W.
S.C.*	Galvanized	inch	inch	A	C	D	D1	d	H	K	L	T	W	lbs
8-734-06	8-734-06G	1/4	--	1.31	0.35	0.71	0.67	0.43	2.25	1.56	4.65	1.54	0.91	1.1
8-734-10	8-734-10G	5/16 - 3/8	--	1.50	0.44	0.83	0.79	0.51	2.25	1.77	4.84	1.73	0.83	1.3
8-734-13	8-734-13G	7/16 - 1/2	--	1.91	0.50	0.98	0.98	0.56	2.48	2.13	5.62	1.96	1.00	2.4
8-734-16	8-734-16G	9/16 - 5/8	1/2	2.28	0.55	1.14	1.19	0.70	3.00	2.52	6.77	2.25	1.26	4.0
8-734-19	8-734-19G	3/4	9/16 - 5/8	2.64	0.62	1.26	1.38	0.81	3.62	3.00	7.96	2.64	1.50	5.7
8-734-22	8-734-22G	7/8	11/16 - 3/4	3.17	0.80	1.50	1.63	0.94	4.02	3.50	9.25	3.35	1.77	10.3
8-734-26	8-734-26G	1	13/16 - 7/8	3.78	0.91	1.75	2.00	1.14	4.48	4.02	10.55	3.75	2.05	16.3
8-734-28	8-734-28G	1 1/8	15/16 - 1	4.12	1.00	2.00	2.25	1.26	5.00	4.62	11.81	4.12	2.25	22.2
8-734-36	8-734-36G	1 1/4 - 1 3/8	1 1/16 - 1 1/8	4.75	1.14	2.25	2.50	1.50	5.51	5.00	13.20	4.72	2.52	32.8
8-734-38	8-734-38G	1 1/2	1 3/16 - 1 1/4	5.38	1.19	2.75	2.75	1.63	6.00	6.00	15.12	5.25	3.00	45.5

★ S.C. = Self Colored.

Item No.		Rope Dia.	Structural Strand Dia.	Dimensions (mm)										N.W.
S.C.*	Galvanized	mm	mm	A	C	D	D1	d	H	K	L	T	W	kg
8-734-06	8-734-06G	6 - 7	--	33	9	18	17	11	57	40	115	39	23	0.5
8-734-10	8-734-10G	8 - 10	--	38	11	21	20	13	57	45	123	44	21	0.6
8-734-13	8-734-13G	11 - 13	--	48	13	25	25	15	63	54	142	50	25	1.1
8-734-16	8-734-16G	14 - 16	13	58	14	29	30	18	76	64	172	57	32	1.8
8-734-19	8-734-19G	18 - 20	14 - 16	67	16	32	35	22	92	76	202	67	38	2.6
8-734-22	8-734-22G	22 - 23	18 - 20	80	20	38	41	24	102	89	235	85	45	4.7
8-734-26	8-734-26G	24 - 26	22 - 23	96	23	44	51	29	114	102	268	95	52	7.4
8-734-28	8-734-28G	28 - 30	24 - 25	105	25	51	56	32	127	117	300	105	57	10.1
8-734-36	8-734-36G	32 - 35	26 - 28	121	29	57	62	38	140	127	335	120	64	14.9
8-734-38	8-734-38G	36 - 39	30 - 32	137	30	70	70	41	152	152	384	133	76	20.7

★ S.C. = Self Colored.



- YOKE Spelter Sockets are forged from special bar quality carbon steel with very finest hardness controlled.
- YOKE Spelter Sockets properly applied have an efficiency rating of 100% based on the catalog strength of wire rope.
- Socket size 1/4" thru 3/4" use one groove, 7/8" thru 1-1/2" use 2 grooves.
- Open Spelter sockets meet the performance requirements of Federal Specification RR-S-550D, Type A.

In accordance with ASME B30.9 all assembly slings with poured Spelter, shall be proof loaded.

Forged Open Spelter Wire Rope Socket

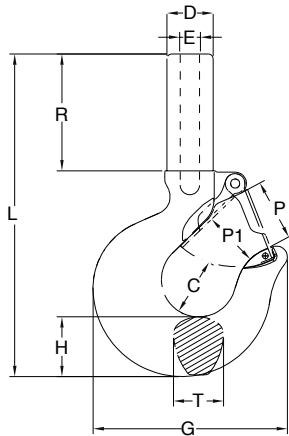
with Safety Bolt Pin

Item No.		Rope Dia.	Structural Strand Dia.	Dimensions (inch)										N.W.
S.C.*	Galvanized	inch	inch	A	C	D	D1	d	H	K	L	T	W	lbs
8-733-06	8-733-06G	1/4	--	1.31	0.35	0.71	0.67	0.43	2.25	1.56	4.65	1.54	0.91	1.5
8-733-10	8-733-10G	5/16 - 3/8	--	1.50	0.44	0.83	0.79	0.51	2.25	1.77	4.84	1.73	0.83	2.0
8-733-13	8-733-13G	7/16 - 1/2	--	1.91	0.50	0.98	0.98	0.56	2.48	2.13	5.62	1.96	1.00	3.5
8-733-16	8-733-16G	9/16 - 5/8	1/2	2.28	0.55	1.14	1.19	0.70	2.99	2.52	6.77	2.25	1.26	4.9
8-733-19	8-733-19G	3/4	9/16 - 5/8	2.64	0.62	1.26	1.38	0.81	3.62	3.00	7.96	2.64	1.50	7.5
8-733-22	8-733-22G	7/8	11/16 - 3/4	3.17	0.80	1.50	1.63	0.94	4.02	3.50	9.25	3.35	1.77	11.9
8-733-26	8-733-26G	1	13/16 - 7/8	3.78	0.91	1.75	2.00	1.14	4.48	4.02	10.55	3.75	2.05	18.7
8-733-28	8-733-28G	1 1/8	15/16 - 1	4.12	1.00	2.00	2.25	1.26	5.00	4.62	11.81	4.12	2.25	25.6
8-733-36	8-733-36G	1 1/4 - 1 3/8	1 1/16 - 1 1/8	4.75	1.14	2.25	2.50	1.50	5.51	5.00	13.20	4.72	2.52	35.2
8-733-38	8-733-38G	1 1/2	1 3/16 - 1 1/4	5.38	1.19	2.75	2.75	1.63	5.98	5.98	15.12	5.25	2.99	52.9

★ S.C. = Self Colored.

Item No.		Rope Dia.	Structural Strand Dia.	Dimensions (mm)										N.W.
S.C.*	Galvanized	mm	mm	A	C	D	D1	d	H	K	L	T	W	kg
8-733-06	8-733-06G	6 - 7	--	33	9	18	17	11	57	40	115	39	23	0.7
8-733-10	8-733-10G	8 - 10	--	38	11	21	20	13	57	45	123	44	21	0.9
8-733-13	8-733-13G	11 - 13	--	48	13	25	25	15	63	54	142	50	25	1.6
8-733-16	8-733-16G	14 - 16	13	58	14	29	30	18	76	64	172	57	32	2.2
8-733-19	8-733-19G	18 - 20	14 - 16	67	16	32	35	22	92	76	202	67	38	3.4
8-733-22	8-733-22G	22 - 23	18 - 20	80	20	38	41	24	102	89	235	85	45	5.4
8-733-26	8-733-26G	24 - 26	22 - 23	96	23	44	51	29	114	102	268	95	52	8.5
8-733-28	8-733-28G	28 - 30	24 - 25	105	25	51	56	32	127	117	300	105	57	11.6
8-733-36	8-733-36G	32 - 35	26 - 28	121	29	57	62	38	140	127	335	120	64	16.0
8-733-38	8-733-38G	36 - 39	30 - 32	137	30	70	70	41	152	152	384	133	76	24.0

★ S.C. = Self Colored.



- Yoke Swaging Hoist Hooks are forged from special bar quality carbon steel with very special Quenched and Tempered.
- Yoke Swaging Hoist Hooks properly applied have an efficiency rating of 95% based on the catalog strength of wire rope.
- Yoke Swaging Hoist Hooks are recommended for use with 6 x 19 or 6 x 37, IPS or XIP, FC or IWRC wire rope.
- Yoke Swaging Hoist Hooks are not recommended for use on fiber core or lang lay rope.

All slings swaged with shall be proof loaded in accordance with ANSI B30.9

Swaging Hoist Hook



Item No.		Rope Size	Hook Feature code	Working Load Limit	Dimensions (inch)											Max. After Swage Dim.	N.W.
					tonnes*	C	D	E	G	H	L	P	P1	R	T	inch	lbs
with latch	without latch	inch															
8-739.SC-0075	8-739.SC/0-0075	3/6	AA	0.4	0.97	0.70	0.44	3.07	0.75	5.32	1.02	0.95	2.00	0.63	0.40	0.7	
8-739.SC-01	8-739.SC/0-01	1/4	BB	0.7	0.97	0.90	0.50	3.15	0.87	5.75	1.06	1.00	2.30	0.71	0.46	0.9	
8-739.SC-015	8-739.SC/0-015	5/16	CC	1.1	1.03	1.02	0.67	3.58	1.00	6.46	1.14	1.06	2.60	0.88	0.58	1.3	
8-739.SC-02	8-739.SC/0-02	5/16	DD	1.1	1.03	1.14	0.77	4.02	1.18	7.28	1.22	1.18	2.80	0.94	0.71	1.8	
8-739.SC-02D	8-739.SC/0-02D	3/8	DD	1.6	1.16	1.14	0.77	4.02	1.18	7.28	1.22	1.18	2.80	0.94	0.71	1.8	
8-739.SC-03	8-739.SC/0-03	7/16	EE	2.1	1.53	1.18	0.98	5.12	1.46	8.89	1.61	1.42	3.40	1.31	0.91	3.7	
8-739.SC-03D	8-739.SC/0-03D	1/2	EE	2.8	1.53	1.18	0.98	5.12	1.46	8.89	1.61	1.42	3.40	1.31	0.91	3.5	
8-739.SC-05	8-739.SC/0-05	9/16	FF	3.5	1.94	1.49	1.25	6.54	1.82	10.98	2.13	1.69	3.80	1.66	1.16	7.5	
8-739.SC-05D	8-739.SC/0-05D	5/8	FF	4.3	1.94	1.49	1.25	6.54	1.82	10.98	2.13	1.69	3.80	1.66	1.16	7.3	
8-739.SC-075	8-739.SC/0-075	3/4	GG	6.2	2.46	1.77	1.53	7.72	2.28	12.91	2.40	2.24	5.00	1.88	1.42	12.8	
8-739.SC-10	8-739.SC/0-10	7/8	HH	8.3	2.59	2.00	1.70	8.70	2.60	13.54	2.83	2.44	5.00	2.19	1.55	18.7	
8-739.SC-15	8-739.SC/0-15	1	JJ	11.0	2.81	2.63	1.98	10.91	3.01	16.97	3.39	3.19	5.80	2.69	1.80	34.1	
8-739.SC-20	8-739.SC/0-20	1 1/8	KK	14.0	3.44	2.75	2.25	13.90	3.62	23.07	3.50	3.27	10.00	3.00	2.05	66.4	

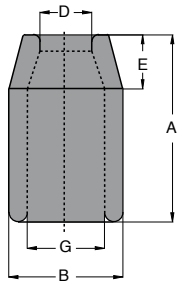
★ S.C. = Self Colored.

Item No.		Rope Size	Hook Feature code	Working Load Limit	Dimensions (mm)											Max. After Swage Dim.	N.W.
with latch	without latch	mm		tonnes*	C	D	E	G	H	L	P	P1	R	T	mm	kg	
8-739.SC-0075	8-739.SC/0-0075	5	AA	0.4	25	18	11	78	19	135	26	24	51	16	10	0.3	
8-739.SC-01	8-739.SC/0-01	6- 7	BB	0.7	25	23	13	80	22	146	27	25	58	18	12	0.4	
8-739.SC-015	8-739.SC/0-015	8	CC	1.1	26	26	17	91	25	164	29	27	66	22	15	0.6	
8-739.SC-02	8-739.SC/0-02	8	DD	1.1	29	29	20	102	30	185	31	30	71	24	18	0.8	
8-739.SC-02D	8-739.SC/0-02D	9-10	DD	1.6	29	29	20	102	30	185	31	30	71	24	18	0.8	
8-739.SC-03	8-739.SC/0-03	11-12	EE	2.1	38	30	25	130	38	226	41	36	86	33	23	1.7	
8-739.SC-03D	8-739.SC/0-03D	13	EE	2.8	38	30	25	130	38	226	41	36	86	33	23	1.6	
8-739.SC-05	8-739.SC/0-05	14-15	FF	3.5	49	38	32	166	46	279	54	43	97	42	30	3.4	
8-739.SC-05D	8-739.SC/0-05D	16	FF	4.3	49	38	32	166	46	279	54	43	97	42	30	3.3	
8-739.SC-075	8-739.SC/0-075	18-20	GG	6.2	62	45	39	196	58	328	61	57	127	48	36	5.8	
8-739.SC-10	8-739.SC/0-10	22-23	HH	8.3	65	51	43	221	66	344	72	62	127	56	39	8.5	
8-739.SC-15	8-739.SC/0-15	24-25	JJ	11.0	71	67	50	277	77	431	86	81	147	68	46	15.5	
8-739.SC-20	8-739.SC/0-20	28	KK	14.0	87	70	57	353	92	586	89	83	254	76	52	30.2	

★ S.C. = Self Colored.



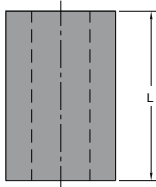
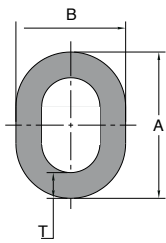
Steel Swage Sleeve



Item No.	For Rope Size	Before Swage Dimensions (inch)					Max. After Swage Dim.	N.W.
		inch	A	B	D	E	inch	lbs
902-06	1/4	1	0.66	0.31	0.28	0.47	0.57	0.05
902-08	5/16	1.5	0.91	0.38	0.44	0.62	0.75	0.14
902-10	3/8	1.5	0.91	0.47	0.39	0.66	0.75	0.14
902-11	7/16	2	1.22	0.53	0.65	0.85	1.01	0.3
902-13	1/2	2	1.22	0.63	0.56	0.91	1.01	0.4
902-16	5/8	2.75	1.47	0.75	0.63	1.09	1.24	0.6
902-19	3/4	3.19	1.72	0.91	0.84	1.28	1.46	0.9
902-22	7/8	3.56	2.03	1.03	1.00	1.53	1.68	1.3
902-26	1	4	2.28	1.16	1.13	1.72	1.93	2.0
902-28	1 1/8	4.81	2.5	1.28	1.25	1.94	2.13	2.6
902-32	1 1/4	5.19	2.78	1.44	1.41	2.16	2.32	3.6
902-36	1 3/8	5.81	3	1.56	1.56	2.38	2.52	4.2
902-38	1 1/2	6.25	3.25	1.69	1.69	2.63	2.71	5.0
902-45	1 3/4	7.25	3.84	1.94	1.97	3.13	3.10	8.0
902-50	2	8.5	4.38	2.25	2.25	3.63	3.56	11.3
902-58	2 1/4	9.56	5.03	2.50	2.53	4.03	4.12	19.4
902-64	2 1/2	10.50	5.50	2.75	2.81	4.50	4.50	23.5
902-70	2 3/4	11.50	5.75	3.00	3.09	4.75	4.70	28.0
902-75	3	12.00	6.00	3.25	3.38	5.00	4.96	29.4
902-89	3 1/2	14.00	7.00	3.88	3.94	5.84	5.77	46.4
902-95	3 3/4	15.00	7.50	4.06	4.25	6.31	6.23	55.0
902-100	4	16.00	8.13	4.38	4.50	6.81	6.69	68.0
902-115	4 1/2	18.00	9.13	4.88	5.06	7.66	7.45	100.1
902-130	5	20.00	10.52	5.50	5.63	8.73	8.28	145.5
902-150	6	24.00	12.54	6.50	6.75	10.20	9.93	271.2

⚠ Recommended to be used with 6x19, 6x25, 6x29, 6x37 IPS XIP (EIP), FC or IWRC wire rope. If using with any other type of construction or grade of wire rope, it is recommended to make the breaking load test of the swaged termination to prove the adequacy of the assembly to be manufactured.

Steel Duplex Oval Sleeves

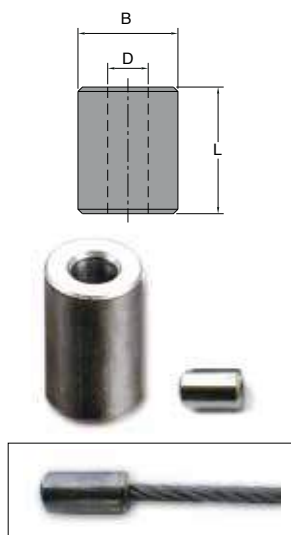


Item No.	For Rope Size	Before Swage Dimensions (inch)				Max. After Swage Dim.	N.W.
		inch	A	B	L	inch	lbs
903-08	5/16	1.08	0.81	1.25	0.19	0.77	0.17
903-10	3/8	1.12	0.81	1.25	0.14	0.77	0.13
903-11	7/16	1.41	1.02	1.63	0.19	1.03	0.31
903-13	1/2	1.44	1.02	1.63	0.16	1.03	0.27
903-14	9/16	1.72	1.23	2.25	0.23	1.29	0.63
903-16	5/8	1.84	1.28	2.25	0.20	1.29	0.54
903-19	3/4	2.16	1.52	2.63	0.23	1.55	0.90
903-22	7/8	2.50	1.75	2.88	0.27	1.80	1.26
903-25	1	2.84	2.00	3.06	0.33	2.05	1.87
903-32	1 1/4	3.50	2.50	4.06	0.38	2.56	3.84

⚠ Recommended to be used with 6x19, 6x25, 6x29, 6x37 IPS XIP (EIP), FC or IWRC wire rope. If using with any other type of construction or grade of wire rope, it is recommended to make the breaking load test of the swaged termination to prove the adequacy of the assembly to be manufactured.

⚠ Just one step will finish the swaging, turning the sleeves(ferrules) 90° and swaging again is not recommended.

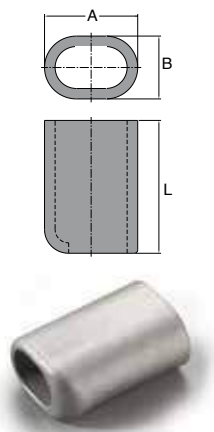
Steel Swage Buttons



Item No.	For Rope Size	Before Swage Dimensions (inch)			Max. After Swage Dim.	N.W.
	inch	B	D	L	inch	lbs
903Y-03	1/8	0.44	0.14	0.50	0.40	0.02
903Y-05	3/16	0.56	0.20	0.70	0.52	0.04
903Y-06	1/4	0.63	0.30	1.06	0.58	0.08
903Y-08	5/16	0.88	0.36	1.13	0.77	0.16
903Y-10	3/8	0.88	0.42	1.48	0.77	0.15
903Y-11	7/16	1.13	0.48	1.63	1.03	0.30
903Y-13	1/2	1.31	0.55	1.89	1.16	0.50
903Y-14	9/16	1.44	0.61	2.02	1.29	0.70
903Y-16	5/8	1.56	0.67	2.42	1.42	1.00
903Y-19	3/4	1.69	0.79	2.73	1.55	1.31
903Y-22	7/8	2.00	0.94	3.27	1.80	2.20
903Y-25	1	2.25	1.06	3.67	2.05	3.10
903Y-28	1 1/8	2.56	1.19	4.05	2.30	4.50
903Y-32	1 1/4	2.81	1.33	4.58	2.56	6.51

⚠ Recommended to be used with 6x19, 6x25, 6x29, 6x37 IPS XIP (EIP), FC or IWRC wire rope. If using with any other type of construction or grade of wire rope, it is recommended to make the breaking load test of the swaged termination to prove the adequacy of the assembly to be manufactured.

Stainless Steel One-Piece Sleeves

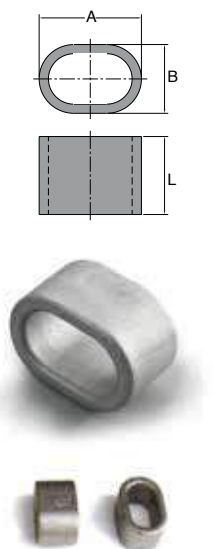


Item No.	For Rope Size	Before Swage Dimensions (inch)			Max. After Swage Dim.	N.W.
	inch	A	B	L	inch	lbs
9041-06	1/4	3/4	9/16	7/8	0.53	0.03
9041-08	5/16	1 1/8	25/32	1 19/32	0.76	0.18
9041-10	3/8	1 1/8	13/16	1 23/32	0.76	0.14
9041-11	7/16	1 7/16	1 1/32	2 1/32	1.01	0.35
9041-13	1/2	1 7/16	1	2	1.01	0.31
9041-14	9/16	1 3/4	1 3/16	2 1/4	1.27	0.60
9041-16	5/8	1 13/16	1 1/4	2 3/8	1.27	0.60
9041-19	3/4	2 1/8	1 7/16	3 1/16	1.53	1.00
9041-22	7/8	2 1/2	3 3/8	3 1/4	1.76	1.50
9041-25	1	2 7/8	3 7/8	3 3/4	2.04	2.00

⚠ Recommended to be used with 6x19, 6x25, 6x29, 6x37 IPS XIP (EIP), FC or IWRC wire rope. If using with any other type of construction or grade of wire rope, it is recommended to make the breaking load test of the swaged termination to prove the adequacy of the assembly to be manufactured.

⚠ Just one step will finish the swaging, turning the sleeves(ferrules) 90° and swaging again is not recommended.

Stainless Steel Two-Piece Sleeves



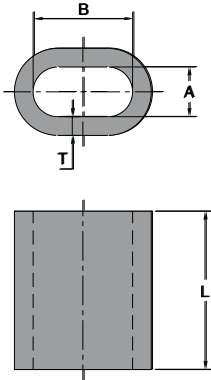
Item No.	For Rope Size	Before Swage Dimensions (inch)			Max. After Swage Dim.	N.W.
	inch	A	B	L	inch	lbs
9042-13	1/2	1 3/8	15/16	1 1/16	1.01	0.20
9042-14	9/16	1 11/16	1 3/16	1 1/4	1.27	0.31
9042-16	5/8	1 13/16	1 13/16	1 1/16	1.27	0.30
9042-19	3/4	2 1/8	1 3/8	1 3/16	1.53	0.50
9042-22	7/8	2 1/2	1 4/3	1 3/8	1.76	0.70
9042-25	1	2 3/4	1 13/16	1 9/16	2.04	1.00
9042-28	1 1/8	3 3/16	2	1 7/8	2.26	1.50
9042-32	1 1/4	3 3/8	2 3/8	2 1/8	2.51	2.00
9042-35	1 3/8	3 9/16	2 5/16	2 1/8	2.51	2.00
9042-38	1 1/2	3 7/8	2 1/2	2 1/4	2.70	2.00
9042-42	1 5/8	4 5/16	2 13/16	2 3/8	3.08	3.00
9042-45	1 3/4	4 7/16	2 13/16	2 1/2	3.08	3.30
9042-50	2	5	3 3/16	2 7/8	3.52	4.30
9042-57	2 1/4	5 11/16	3 3/4	3 1/8	4.02	6.51
9042-64	2 1/2	6 3/8	4	3 1/8	4.39	7.51

⚠ Recommended to be used with 6x19, 6x25, 6x29, 6x37 IPS XIP (EIP), FC or IWRC wire rope. If using with any other type of construction or grade of wire rope, it is recommended to make the breaking load test of the swaged termination to prove the adequacy of the assembly to be manufactured.

⚠ Just one step will finish the swaging, turning the sleeves(ferrules) 90° and swaging again is not recommended.

Aluminum Ferrules

Spec. acc. to EN13411-3 (DIN 3093)

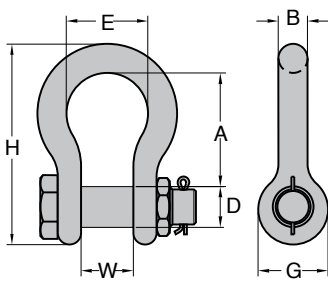


Item No.	For Rope Size	Before Swage Dimensions (mm)				Max. After Swage Dim.	N.W. (PER 1000 PC)
	mm	A	B	L	T	mm	kg
901-001	1	1.20	2.40	5	0.65	2	0.094
901-001P5	1.5	1.70	3.40	6	0.75	3	0.211
901-002	2	2.20	4.40	7	0.85	4	0.375
901-002P5	2.5	2.70	5.40	9	1.05	5	0.499
901-003	3	3.30	6.60	11	1.25	6	0.843
901-003P5	3.5	3.80	7.60	13	1.50	7	1.32
901-004	4	4.40	8.80	14	1.70	8	1.81
901-004P5	4.5	4.90	9.80	16	1.90	9	2.61
901-005	5	5.50	11.00	18	2.10	10	3.57
901-006	6	6.60	13.20	21	2.50	12	5.86
901-006P5	6.5	7.20	14.40	23	2.70	13	7.55
901-007	7	7.80	15.60	25	2.90	14	9.50
901-008	8	8.80	17.60	28	3.30	16	13.70
901-009	9	9.90	19.80	32	3.70	18	19.80
901-010	10	10.90	21.80	35	4.10	20	26.40
901-011	11	12.10	24.20	39	4.50	22	35.80
901-012	12	13.20	26.40	42	4.90	24	45.80
901-013	13	14.20	28.40	46	5.40	26	59.70
901-014	14	15.30	30.60	49	5.80	28	73.50
901-016	16	17.50	35.00	56	6.70	32	111
901-018	18	19.60	39.20	63	7.60	36	156
901-020	20	21.70	43.40	70	8.40	40	217
901-022	22	24.30	48.60	77	9.20	44	292
901-024	24	26.40	52.80	84	10.00	48	376
901-026	26	28.50	57.00	91	10.90	52	481
901-028	28	31.00	62.00	98	11.70	56	603
901-030	30	33.10	66.20	105	12.50	60	739
901-032	32	35.20	70.40	112	13.40	64	897
901-034	34	37.80	75.60	119	14.20	68	1077
901-036	36	39.80	79.60	126	15.00	72	1275
901-038	38	41.90	83.80	133	15.80	76	1503
901-040	40	44.00	88.00	140	16.60	80	1734
901-042	42	46.20	92.40	147	17.50	84	2024
901-044	44	48.40	96.80	154	18.30	88	2314
901-046	46	50.60	101.20	161	19.20	92	2662
901-048	48	52.80	105.60	168	20.00	96	3010
901-050	50	55.00	110.00	175	20.80	100	3412
901-052	52	57.20	114.40	182	21.60	104	3813
901-054	54	59.40	118.80	189	22.50	108	4293
901-056	56	61.60	123.20	196	23.30	112	4772
901-058	58	63.80	127.60	203	24.20	116	5326
901-060	60	66.00	132.00	210	25.00	120	5880

* Sizes not mentioned in the EN13411-3 (DIN3093) and others up to #104 are all available.

⚠ Just one step will finish the swaging, turning the sleeves(ferrules) 90° and swaging again is not recommended.





- Shackles are Type Approved by DNV & ABS.
- Shackles are forged alloy steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

YOKE 8-808 Bolt Type Anchor Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4A, Grade B, Class 3.

Type Approval



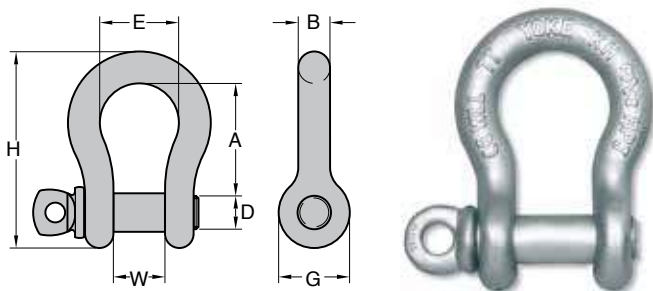
Forged Alloy Anchor Shackle

with Bolt Pin

Item No.	Nominal Size	Working Load Limit	Dimensions (inch)							N.W.
	inch	tonnes*	A	B	D	E	G	H	W	lbs
8-808-08	5/16	1.2	1.22	0.31	0.37	0.82	0.75	2.13	0.47	0.2
8-808-10	3/8	2	1.42	0.39	0.43	1.02	0.91	2.56	0.63	0.2
8-808-11	7/16	2.7	1.70	0.43	0.51	1.18	1.06	2.95	0.75	0.4
8-808-13	1/2	3.3	1.85	0.52	0.63	1.30	1.18	3.34	0.79	0.7
8-808-16	5/8	5	2.40	0.63	0.75	1.77	1.53	4.21	1.06	1.5
8-808-19	3/4	7	2.83	0.75	0.87	1.97	1.81	5.04	1.30	2.2
8-808-22	7/8	9.5	3.39	0.87	1.02	2.28	2.09	5.91	1.50	3.7
8-808-26	1	12.5	3.78	1.02	1.10	2.68	2.36	6.57	1.73	5.3
8-808-28	1 1/8	15	4.37	1.10	1.26	2.91	2.68	7.52	1.81	7.5
8-808-32	1 1/4	18	4.76	1.26	1.42	3.22	2.99	8.07	2.12	10.6
8-808-36	1 3/8	21	5.28	1.42	1.50	3.62	3.31	9.13	2.32	14.3
8-808-38	1 1/2	30	5.57	1.50	1.77	3.90	3.62	10.00	2.36	19.1
8-808-45	1 3/4	40	7.00	1.85	2.00	5.00	4.17	12.32	2.87	38.5
8-808-50	2	55	7.76	2.09	2.24	5.75	4.80	13.66	3.27	53.2

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)							N.W.
	mm	tonnes*	A	B	D	E	G	H	W	kg
8-808-08	8	1.2	31	8	9.5	21	19	54	13	0.1
8-808-10	10	2	36	10	11	26	23	65	16	0.1
8-808-11	11	2.7	43	11	13	30	27	75	19	0.2
8-808-13	13	3.3	47	13	16	33	30	85	20	0.3
8-808-16	16	5	61	16	19	43	39	107	27	0.7
8-808-19	19	7	72	19	22	50	46	126	33	1.0
8-808-22	22	9.5	86	22	26	58	53	148	38	1.7
8-808-26	26	12.5	96	26	28	68	60	166	44	2.4
8-808-28	28	15	111	28	32	74	68	190	46	3.4
8-808-32	32	18	121	32	36	82	76	210	54	4.8
8-808-36	36	21	134	36	38	92	84	232	59	6.5
8-808-38	38	30	146	38	45	99	92	254	60	8.7
8-808-45	45	40	178	47	51	127	106	313	73	17.5
8-808-50	50	55	197	53	57	146	122	347	83	24.2

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- Shackles are Type Approved by DNV & ABS.
- Shackles are forged alloy steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

YOKE 8-807 Screw Pin Anchor Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4A, Grade B, Class 2.

Type Approval



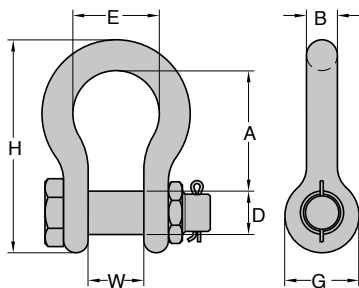
Forged Alloy Anchor shackle

with Screw Pin

Item No.	Nominal Size	Working Load Limit	Dimensions (inch)							N.W.
	inch		A	B	D	E	G	H	W	
8-807-08	5/16	1.2	1.22	0.31	0.37	0.83	0.75	2.13	0.47	0.2
8-807-10	3/8	2	1.42	0.39	0.43	1.02	0.91	2.56	0.63	0.2
8-807-11	7/16	2.7	1.70	0.43	0.51	1.18	1.06	2.95	0.75	0.4
8-807-13	1/2	3.3	1.85	0.52	0.63	1.30	1.18	3.34	0.79	0.7
8-807-16	5/8	5	2.40	0.63	0.75	1.77	1.53	4.21	1.06	1.3
8-807-19	3/4	7	2.83	0.75	0.87	1.97	1.81	4.96	1.30	2.2
8-807-22	7/8	9.5	3.39	0.87	1.02	2.28	2.09	5.82	1.50	3.3
8-807-26	1	12.5	3.78	1.02	1.10	2.68	2.36	6.53	1.73	5.1
8-807-28	1 1/8	15	4.37	1.10	1.26	2.91	2.68	7.48	1.81	7.0
8-807-32	1 1/4	18	4.76	1.26	1.42	3.22	2.99	8.26	2.12	9.7
8-807-36	1 3/8	21	5.28	1.42	1.50	3.62	3.31	9.13	2.32	13.2

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)							N.W.
	mm		A	B	D	E	G	H	W	
8-807-08	8	1.2	31	8	9.5	21	19	54	12	0.1
8-807-10	10	2	36	10	11	26	23	65	16	0.1
8-807-11	11	2.7	43	11	13	30	27	75	19	0.2
8-807-13	13	3.3	47	13	16	33	30	85	20	0.3
8-807-16	16	5	61	16	19	43	39	107	27	0.6
8-807-19	19	7	72	19	22	50	46	126	33	1.0
8-807-22	22	9.5	86	22	26	58	53	148	38	1.5
8-807-26	26	12.5	96	26	28	68	60	166	44	2.3
8-807-28	28	15	111	28	32	74	68	190	46	3.2
8-807-32	32	18	121	32	36	84	76	210	54	4.4
8-807-36	36	21	134	36	38	92	84	232	59	6.0

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- Shackles are Type Approved by DNV & ABS.
- Shackles are forged carbon steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

YOKE 8-838 Carbon Bolt Type Anchor Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4A, Grade A, Class 3.

Type Approval



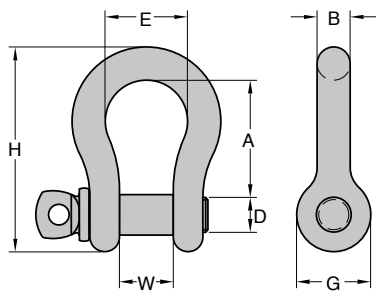
Forged Anchor Shackle

with Bolt Pin. Carbon Steel

Item No.	Nominal Size	Working Load Limit	Dimensions (inch)							N.W.
	inch	tonnes*	A	B	D	E	G	H	W	lbs
8-838-08	5/16	0.75	1.22	0.31	0.37	0.82	0.75	2.13	0.47	0.2
8-838-10	3/8	1	1.42	0.39	0.43	1.02	0.91	2.56	0.63	0.2
8-838-11	7/16	1.5	1.70	0.43	0.51	1.18	1.06	2.95	0.75	0.4
8-838-13	1/2	2	1.85	0.52	0.63	1.30	1.18	3.34	0.79	0.9
8-838-16	5/8	3.25	2.40	0.63	0.75	1.70	1.50	4.17	1.06	1.5
8-838-19	3/4	4.75	2.83	0.75	0.87	1.97	1.81	5.04	1.30	2.2
8-838-22	7/8	6.5	3.39	0.87	1.02	2.28	2.09	5.91	1.50	3.7
8-838-26	1	8.5	3.78	1.02	1.10	2.68	2.40	6.57	1.73	5.3
8-838-28	1 1/8	9.5	4.37	1.10	1.26	2.91	2.68	7.52	1.81	7.5
8-838-32	1 1/4	12	4.76	1.26	1.42	3.30	2.99	8.07	2.12	10.6
8-838-36	1 3/8	13.5	5.28	1.42	1.50	3.62	3.31	9.13	2.32	14.3
8-838-38	1 1/2	17	5.57	1.50	1.77	3.90	3.62	10.00	2.36	19.4
8-838-45	1 3/4	25	7.00	1.85	2.00	5.00	4.17	12.32	2.87	38.5
8-838-50	2	35	7.76	2.09	2.24	5.75	4.80	13.66	3.27	53.2

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)							N.W.
	mm	tonnes*	A	B	D	E	G	H	W	kg
8-838-08	8	0.75	31	8	9.5	21	19	54	12	0.1
8-838-10	10	1	36	10	11	26	23	65	16	0.1
8-838-11	11	1.5	43	11	13	30	27	75	19	0.2
8-838-13	13	2	47	13	16	33	30	85	20	0.4
8-838-16	16	3.25	61	16	19	43	38	106	27	0.7
8-838-19	19	4.75	72	19	22	50	46	126	33	1.0
8-838-22	22	6.5	86	22	26	58	53	148	38	1.7
8-838-26	26	8.5	96	26	28	68	61	166	44	2.4
8-838-28	28	9.5	111	28	32	74	68	190	46	3.4
8-838-32	32	12	121	32	36	84	76	210	54	4.8
8-838-36	36	13.5	134	36	38	92	84	232	59	6.5
8-838-38	38	17	146	38	45	99	92	254	60	8.8
8-838-45	45	25	178	47	51	127	106	313	73	17.5
8-838-50	50	35	197	53	57	146	122	347	83	24.2

★ Minimum Ultimate Load is 6 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- Shackles are Type Approved by DNV & ABS.
- Shackles are forged carbon steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

YOKE 8-837 Carbon Bolt Type Anchor Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4A, Grade A, Class 2.

Forged Anchor Shackle

with Screw Pin. Carbon Steel

Type Approval



ABS

Type Approval

Item No.	Nominal Size	Working Load Limit	Dimensions (inch)							N.W.
	inch	tonnes*	A	B	D	E	G	H	W	lbs
8-837-05	3/16	0.3	0.87	0.2	0.25	0.69	0.57	1.48	0.38	0.05
8-837-06	1/4	0.5	1.10	0.26	0.32	0.80	0.63	1.85	0.47	0.1
8-837-08	5/16	0.75	1.22	0.31	0.37	0.82	0.75	2.13	0.47	0.2
8-837-10	3/8	1	1.42	0.39	0.43	1.02	0.91	2.56	0.63	0.2
8-837-11	7/16	1.5	1.70	0.43	0.51	1.18	1.06	2.95	0.75	0.4
8-837-13	1/2	2	1.85	0.52	0.63	1.30	1.18	3.34	0.79	0.7
8-837-16	5/8	3.25	2.40	0.63	0.75	1.70	1.50	4.17	1.06	1.3
8-837-19	3/4	4.75	2.83	0.75	0.87	1.96	1.81	5.04	1.30	2.2
8-837-22	7/8	6.5	3.39	0.87	1.02	2.28	2.08	5.91	1.50	3.3
8-837-26	1	8.5	3.78	1.02	1.10	2.68	2.67	6.57	1.73	5.1
8-837-28	1 1/8	9.5	4.37	1.10	1.26	2.91	2.68	7.52	1.81	7.0
8-837-32	1 1/4	12	4.76	1.26	1.42	3.30	2.99	8.07	2.12	9.9
8-837-36	1 3/8	13.5	5.28	1.42	1.50	3.62	3.30	9.13	2.32	13.9
8-837-38	1 1/2	17	5.75	1.50	1.77	3.90	3.62	10.00	2.36	17.8
8-837-45	1 3/4	25	7.00	1.85	2.00	5.00	4.17	12.32	2.87	35.9
8-837-50	2	35	7.76	2.09	2.24	5.75	4.80	13.66	3.27	51.0

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)							N.W.
	mm	tonnes*	A	B	D	E	G	H	W	kg
8-837-05	5	0.3	22	5	6	17	15	38	10	0.021
8-837-06	6	0.5	28	6.5	8	20	16	47	12	0.05
8-837-08	8	0.75	31	8	9.5	21	19	54	12	0.1
8-837-10	10	1	36	10	11	26	23	65	16	0.1
8-837-11	11	1.5	43	11	13	30	27	75	19	0.2
8-837-13	13	2	47	13	16	33	30	85	20	0.3
8-837-16	16	3.25	61	16	19	43	38	106	27	0.6
8-837-19	19	4.75	72	19	22	50	46	126	33	1.0
8-837-22	22	6.5	86	22	26	58	53	148	38	1.5
8-837-26	26	8.5	96	26	28	69	61	166	44	2.3
8-837-28	28	9.5	111	28	32	74	68	190	46	3.2
8-837-32	32	12	121	32	36	84	76	210	54	4.5
8-837-36	36	13.5	134	36	38	92	84	232	59	6.3
8-837-38	38	17	146	38	45	99	92	254	60	8.1
8-837-45	45	25	178	47	51	127	106	313	73	16.3
8-837-50	50	35	197	53	57	146	122	347	83	23.2

★ Minimum Ultimate Load is 6 times the Working Load Limit.

Maximum Proof Load is 2 times the Working Load Limit.

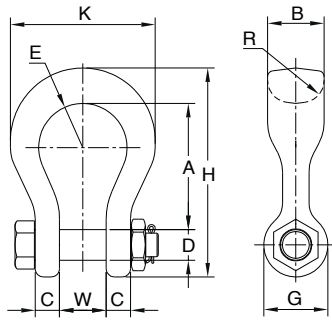


Fig. 1

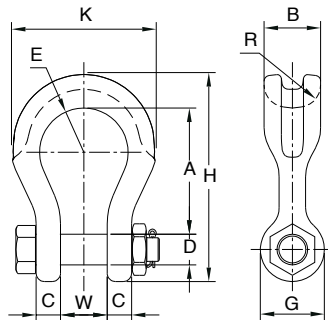


Fig. 2



- Shackles are forged alloy steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

Forged Alloy Wide Body Shackle

with Bolt Pin

Item No.	Nominal Size	Working Load Limit	Dimensions (inch)										N.W.
	inch		A	B	C	D	E	G	H	K	R	W	lbs
8-809-19	3/4	7	3.58	1.61	0.70	0.87	1.26	1.81	5.90	4.09	1.26	1.30	3.7
8-809-26	1	12.5	4.64	2.12	0.91	1.14	1.61	2.40	7.64	5.51	1.38	1.73	8.4
8-809-32	1 1/4	18	5.83	2.52	1.18	1.42	2.00	2.68	9.37	6.77	1.50	2.13	14.7
8-809-38	1 1/2	30	6.93	3.15	1.38	1.77	2.50	3.50	11.38	8.50	1.77	2.36	27.5

★ Minimum Ultimate Load is 5 times the Working Load Limit.

Maximun Proof Load is 2 times the Working Load Limit.

★ 8-809-19/-26 See Figure 1

★ 8-809-32/-38 See Figure 2

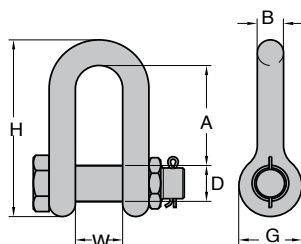
Item No.	Nominal Size	Working Load Limit	Dimensions (mm)										N.W.
	mm		A	B	C	D	E	G	H	K	R	W	kg
8-809-19	19	7	91	41	18	22	32	46	150	104	32	33	1.7
8-809-26	26	12.5	118	54	23	29	41	61	194	140	35	44	3.8
8-809-32	32	18	148	64	30	36	51	68	238	172	38	54	6.7
8-809-38	38	30	176	80	35	45	64	89	289	216	45	60	12.5

★ Minimum Ultimate Load is 5 times the Working Load Limit.

Maximun Proof Load is 2 times the Working Load Limit.

Forged Alloy Chain Shackle

with Bolt Pin



YOKE 8-805 Bolt Type Chain Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4B, Grade B, Class 3.

Type Approval

ABS

Type Approval

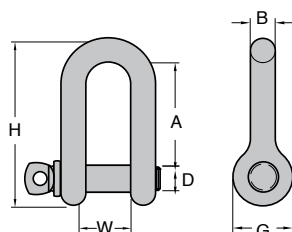
- Shackles are Type Approved by ABS.
- Shackles are forged alloy steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)						N.W.
	inch	tonnes*	A	B	D	G	H	W	kg
8-805-16	5/8	5	60	16	19	38	106	27	0.6
8-805-19	3/4	7	71	19	22	46	126	33	1.0
8-805-22	7/8	9.5	87	22	26	53	148	38	1.6
8-805-26	1	12.5	95	26	28	60	166	44	2.4
8-805-28	1 1/8	15	108	28	32	68	190	46	3.3
8-805-32	1 1/4	18	119	32	36	76	210	52	4.6
8-805-36	1 3/8	21	133	36	38	84	232	57	6.2

- ★ Minimum Ultimate Load is 5 times the Working Load Limit.
- Maximum Proof Load is 2 times the Working Load Limit.

Forged Alloy Chain Shackle

with Screw Pin



YOKE 8-804 Screw Type Chain Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4B, Grade B, Class 2.

Type Approval



ABS

Type Approval

- Shackles are Type Approved by DNV & ABS.
- Shackles are forged alloy steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.

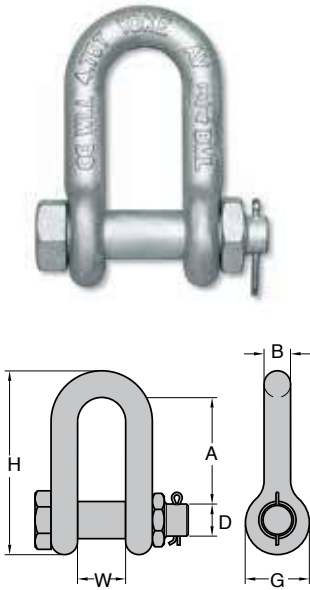
Item No.	Nominal Size	Working Load Limit	Dimensions (mm)						N.W.
	inch	tonnes*	A	B	D	G	H	W	kg
8-804-08	5/16	1.2	31	8	9.5	19	52	13	0.1
8-804-10	3/8	2	36	10	11	23	63	16	0.1
8-804-11	7/16	2.7	43	11	13	27	74	19	0.2
8-804-13	1/2	3.3	47	13	16	30	83	20	0.3
8-804-16	5/8	5	60	16	19	38	106	27	0.6
8-804-19	3/4	7	71	19	22	46	126	33	0.9
8-804-22	7/8	9.5	87	22	26	53	148	38	1.4
8-804-26	1	12.5	95	26	28	60	166	44	2.2
8-804-28	1 1/8	15	108	28	32	68	190	46	3.0
8-804-32	1 1/4	18	119	32	36	76	210	52	4.2
8-804-36	1 3/8	21	133	36	38	84	232	57	5.7

- ★ Minimum Ultimate Load is 5 times the Working Load Limit.
- Maximum Proof Load is 2 times the Working Load Limit.

Forged Chain Shackle

with Bolt Pin

- Shackles are Type Approved by ABS.
- Shackles are forged carbon steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.



YOKE 8-835 Bolt Type Anchor Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4B, Grade A, Class 3.

Type Approval



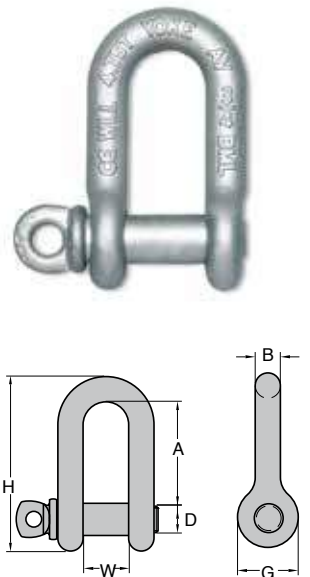
Item No.	Nominal Size	Working Load Limit	Dimensions (mm)						N.W.
	inch		A	B	D	G	H	W	
8-835-08	5/16	0.75	31	8	9.5	19	52	13	0.1
8-835-10	3/8	1	36	10	11	23	63	16	0.1
8-835-11	7/16	1.5	43	11	13	27	74	19	0.2
8-835-13	1/2	2	57	13	16	30	83	20	0.3
8-835-16	5/8	3.25	60	16	19	38	106	27	0.6
8-835-19	3/4	4.75	71	19	22	46	126	33	1.0
8-835-22	7/8	6.5	87	22	26	53	148	38	1.6
8-835-26	1	8.5	95	26	28	60	166	44	2.4
8-835-28	1 1/8	9.5	108	28	32	68	190	46	3.2
8-835-32	1 1/4	12	119	32	36	76	210	52	4.5
8-835-36	1 3/8	13.5	133	36	38	84	232	57	6.1

- ★ Minimum Ultimate Load is 6 times the Working Load Limit.
- Maximum Proof Load is 2 times the Working Load Limit.

Forged Chain Shackle

with Screw Pin

- Shackles are Type Approved by ABS.
- Shackles are forged carbon steel with alloy pin.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Batch Code which links to Test Certificate and quality traceability.
- 100% magnaflux crack detection during manufacturing.
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.



YOKE 8-834 Screw Pin Chain Shackles meet the performance requirements of Federal Specification RR-C-271F, Type 4B, Grade A, Class 2.

Type Approval



Item No.	Nominal Size	Working Load Limit	Dimensions (mm)						N.W.
	inch		A	B	D	G	H	W	
8-834-08	5/16	0.75	31	8	9.5	19	52	13	0.1
8-834-10	3/8	1	36	10	11	23	63	16	0.1
8-834-11	7/16	1.5	43	11	13	27	74	19	0.2
8-834-13	1/2	2	57	13	16	30	83	20	0.3
8-834-16	5/8	3.25	60	16	19	38	106	27	0.6
8-834-19	3/4	4.75	71	19	22	46	126	33	1.0
8-834-22	7/8	6.5	87	22	26	53	148	38	1.5
8-834-26	1	8.5	95	26	28	60	166	44	2.2
8-834-28	1 1/8	9.5	108	28	32	68	190	46	3.0
8-834-32	1 1/4	12	119	32	36	76	210	52	4.2
8-834-36	1 3/8	13.5	133	36	38	84	232	57	5.7

- ★ Minimum Ultimate Load is 6 times the Working Load Limit.
- Maximum Proof Load is 2 times the Working Load Limit.



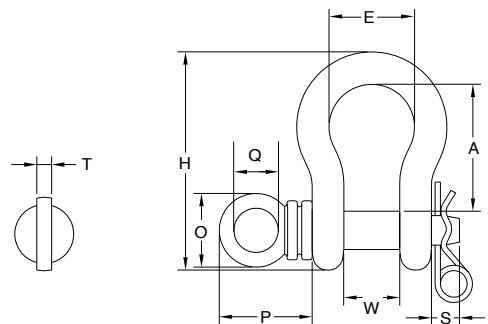


ROV: Remote Operated Vehicle

- YOKE ROV shackles are designed specifically for ROV application.
- YOKE ROV shackles are manufactured with the highest quality steel available.
- YOKE ROV shackles are individually stamped with the safe working load.
- YOKE ROV shackles are painted white to ensure ease of sight in water.

ROV Anchor Shackle

with Safety Pin
(ROV: Remote Operated Vehicle)



Item No.	Nominal Size		Working Load Limit	Dimensions (inch)									N.W.
	inch	mm		A	E	H	O	P	Q	S	T	W	
8-911-22	7/8	22	6.5	3.39	2.28	5.91	1.96	2.48	1.18	0.74	0.39	1.50	4.0
8-911-26	1	26	8.5	3.78	2.68	6.57	1.96	2.55	1.18	0.78	0.39	1.73	5.5
8-911-28	1 1/8	28	9.5	4.37	2.91	7.52	2.75	3.46	1.38	0.82	0.47	1.81	7.9
8-911-32	1 1/4	32	12.0	4.76	3.30	8.07	2.75	3.46	1.38	0.98	0.47	2.12	10.6
8-911-36	1 3/8	36	13.5	5.28	3.62	9.13	2.95	3.77	1.57	1.06	0.59	2.32	15.0
8-911-38	1 1/2	38	17.0	5.75	3.90	10.00	2.95	3.85	1.57	1.06	0.59	2.36	18.3
8-911-45	1 3/4	45	25.0	7.00	5.00	12.32	3.54	4.48	1.97	1.18	0.78	2.87	36.5
8-911-50	2	50	35.0	7.76	5.75	13.66	4.17	5.19	2.36	1.18	0.78	3.27	51.5

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Nominal Size		Working Load Limit	Dimensions (mm)									N.W.
	inch	mm		A	E	H	O	P	Q	S	T	W	
8-911-22	7/8	22	6.5	86	58	148	50	63	30	19	10	38	1.8
8-911-26	1	26	8.5	96	69	166	50	65	30	20	10	44	2.5
8-911-28	1 1/8	28	9.5	111	74	190	70	88	35	21	12	46	3.6
8-911-32	1 1/4	32	12.0	121	84	210	70	88	35	25	12	54	4.8
8-911-36	1 3/8	36	13.5	134	92	232	75	96	40	27	15	59	6.8
8-911-38	1 1/2	38	17.0	146	99	254	75	98	40	27	15	60	8.3
8-911-45	1 3/4	45	25.0	178	127	313	90	114	50	30	20	73	16.6
8-911-50	2	50	35.0	197	146	347	106	132	60	30	20	83	23.4

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

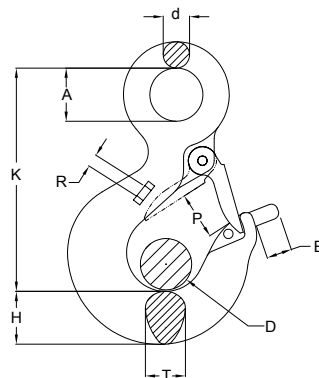


ROV: Remote Operated Vehicle

- YOKE ROV hooks are designed specifically for ROV application.
- YOKE ROV hooks are manufactured with the highest quality steel available.
- YOKE ROV hooks are painted white to ensure ease of sight in water.

ROV Eye Sling Hook

(ROV: Remote Operated Vehicle)

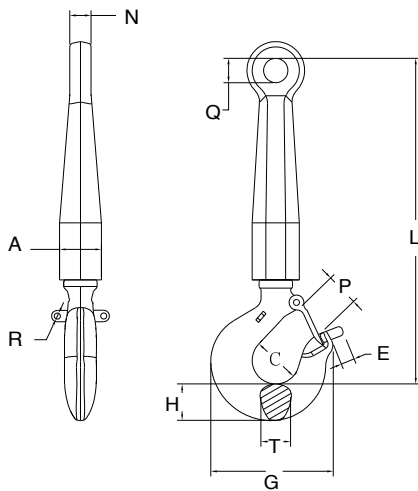


Item No.	Working Load Limit	Dimensions (inch)									N.W.
	tonnes*	A	D	d	E	H	K	P	R	T	lbs
8-921-03	3.0	1.26	0.98	0.59	0.78	1.14	4.80	0.98	0.31	0.95	2.2
8-921-05	5.0	1.57	1.22	0.71	0.78	1.46	5.87	1.22	0.31	1.22	4.6
8-921-07	7.0	2.00	1.54	0.95	0.78	1.82	7.56	1.54	0.31	1.46	8.8
8-921-11	11.0	2.44	2.24	1.10	1.18	2.28	9.13	2.24	0.31	1.89	15.4
8-921-15	15.0	2.84	2.44	1.26	1.18	2.60	10.10	2.44	0.31	2.20	20.7
8-921-22	22.0	3.54	3.19	1.57	1.96	3.01	12.50	3.19	0.39	2.68	40.9
8-921-30	30.0	3.54	3.27	1.77	1.96	3.62	14.10	3.27	0.39	2.99	68.6

★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Working Load Limit	Dimensions (mm)									N.W.
	tonnes	A	D	d	E	H	K	P	R	T	kg
8-921-03	3.0	32	25	15	20	29	122	25	8	24	1.0
8-921-05	5.0	40	31	18	20	37	149	31	8	31	2.1
8-921-07	7.0	51	39	24	20	46	192	39	8	37	4.0
8-921-11	11.0	62	57	28	30	58	232	57	8	48	7.0
8-921-15	15.0	72	62	32	30	66	256	62	8	56	9.4
8-921-22	22.0	90	81	40	50	77	318	81	10	68	18.6
8-921-30	30.0	90	83	45	50	92	357	83	10	76	31.2

★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



ROV: Remote Operated Vehicle

- YOKE ROV shank hooks are designed specifically for rov application.
- YOKE ROV shank hooks are manufactured with the highest quality steel available.
- YOKE ROV shank hooks are individually stamped with the safe working load.
- YOKE ROV shank hooks are painted white to ensure ease of sight in water.

ROV Shank Hook

(ROV: Remote Operated Vehicle)

Item No.	Working Load Limit	Dimensions (inch)											N.W.
	tonnes*	A	C	E	G	H	L	N	P	Q	R	T	
8-931-05	5.4	2.16	1.53	0.78	5.12	1.46	15.90	1.10	1.26	1.25	0.31	1.31	13.2
8-931-08	8.0	2.16	1.94	0.78	6.54	1.82	16.81	1.10	1.54	1.25	0.31	1.66	16.7
8-931-11	11.5	2.56	2.46	1.18	7.72	2.28	22.40	1.57	2.24	1.96	0.31	1.88	30.6
8-931-16	16.0	2.56	2.59	1.18	8.70	2.60	23.07	1.57	2.44	1.96	0.31	2.19	35.0
8-931-22	22.0	3.35	2.81	1.96	10.91	3.01	26.96	2.04	3.19	2.55	0.39	2.69	68.2
8-931-32	31.5	3.35	3.44	1.96	13.90	3.62	28.66	2.04	3.46	2.55	0.39	3.00	98.1

★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Working Load Limit	Dimensions (mm)											N.W.
	tonnes*	A	C	E	G	H	L	N	P	Q	R	T	
8-931-05	5.4	55	38	20	130	37	404	28	32	32	8	33	6.0
8-931-08	8.0	55	49	20	166	46	427	28	39	32	8	42	7.6
8-931-11	11.5	65	62	30	196	58	569	40	57	50	8	48	13.9
8-931-16	16.0	65	65	30	221	66	586	40	62	50	8	56	15.9
8-931-22	22.0	85	71	50	277	77	685	52	81	65	10	68	31.0
8-931-32	31.5	85	87	50	353	92	728	52	88	65	10	76	44.6

★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Bolt Lifting Points

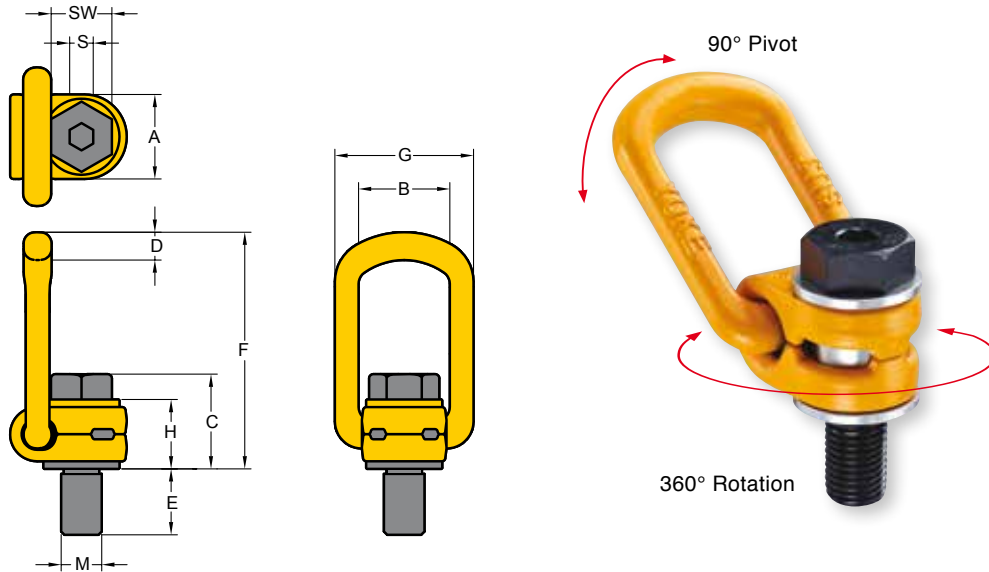


			8-271 Swivel Point																
																			
	Number of legs	Load direction	Item No.	8-271-003	8-271-004	8-271-006	8-271-013	8-271-020	8-271-035	8-271-060	8-271-080	8-271-120	8-271-130	8-271-140	8-271-160	8-271-161	8-271-310	8-271-350	8-271-400
			Thread Size	M 8	M 10	M 12	M 16	M 20	M 24	M 30	M 36	M 42	M 48	M 52	M 56	M 64	M 72	M 80	M 90
	1	0°		0.6	0.9	1.2	2.6	4	7	10	15	17	18	25	28	28	50	50	50
	2	0°		1.2	1.8	2.4	5.2	8	14	20	30	34	36	50	56	56	100	100	100
	1	90°		0.3 (0.4)	0.45 (0.6)	0.6 (0.7)	1.3 (1.5)	2 (2.5)	3.5 (4)	5 (6)	8 (10)	13 (13)	14 (16)	20 (20)	20 (22)	20 (22)	40 (40)	40 (48)	40 (48)
	2	90°		0.6 (0.8)	0.9 (1.2)	1.2 (1.5)	2.6 (3)	4 (5)	7 (8)	10 (12)	16 (20)	26 (26)	28 (32)	40 (40)	40 (44)	40 (44)	80 (80)	80 (96)	80 (96)
	2	0-45°		0.4	0.6	0.8	1.8	2.8	4.9	7	11.2 (14)	18.2 (18.2)	19.6 (22.4)	28 (28)	28 (30.8)	28 (30.8)	56 (56)	56 (67.2)	56 (67.2)
	2	45-60°		0.3	0.4	0.6	1.3	2	3.5	5	8 (10)	13 (13)	14 (16)	20 (20)	20 (22)	20 (22)	40 (40)	40 (48)	40 (48)
	2	unsymm.		0.3	0.4	0.6	1.3	2	3.5	5	8 (10)	13 (13)	14 (16)	20 (20)	20 (22)	20 (22)	40 (40)	40 (48)	40 (48)
	3-4	0-45°		0.6	0.9	1.2	2.7	4.2	7.3	10.5	16.8 (21)	27.3 (27.3)	29.4 (33.6)	42 (42)	42 (46.2)	42 (46.2)	84 (84)	84 (100)	84 (100)
	3-4	45-60°		0.4	0.6	0.9	1.9	3	5.2	7.5	12 (15)	19.5 (19.5)	21 (24)	30 (30)	30 (33)	30 (33)	60 (60)	60 (72)	60 (72)
	3-4	unsymm.		0.3	0.4	0.6	1.3	2	3.5	5	8 (10)	13 (13)	14 (16)	20 (20)	20 (22)	20 (22)	40 (40)	40 (48)	40 (48)
			Thread Size	M 8	M 10	M 12	M 16	M 20	M 24	M 30	M 36	M 42	M 48	M 52	M 56	M 64	M 72	M 80	M 90

8-231 Anchor Point															8-203 Hoist Ring												
																											
8-231-005	8-231-007	8-231-010	8-231-015	8-231-020	8-231-025	8-231-030	8-231-050	8-231-056	8-231-078	8-231-125	8-231-156	8-231-200	8-231-220	8-231-225	8-203-004	8-203-005	8-203-010	8-203-019	8-203-021	8-203-030	8-203-042	8-203-070	8-203-110	8-203-125	8-203-135		
M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 24	M 27	M 30	M 36	M 42	M 48	M 56	M 64	M 8	M 10	M 12	M 16	M 20	M 20	M 24	M 30	M 36	M 42	M 48		
0.5	0.7	1	1.5	2	2.5	3	5	5.6	7.8	12.5	15.6	20	22	22.5	0.5	0.55	1.3	2.4	2.7	3.75	5.25	8.75	13.75	15.6	16.9		
1	1.4	2	3	4	5	6	10	11.2	15.6	25	31.2	40	44	45	1	1.1	2.6	4.8	5.4	7.5	10.5	17.5	27.5	31.2	33.8		
0.5	0.7	1	1.5	2	2.5	3	5	5.6	7.8	12.5	15.6	20	22	22.5	0.5	0.55	1.3	2.4	2.7	3.75	5.25	8.75	13.75	15.6	16.9		
1	1.4	2	3	4	5	6	10	11.2	15.6	25	31.2	40	44	45	1	1.1	2.6	4.8	5.4	7.5	10.5	17.5	27.5	31.2	33.5		
0.7	1	1.4	2.1	2.8	3.5	4.2	7	7.8	10.9	17.5	21.8	28	30.8	31.5	0.7	0.77	1.82	3.36	3.78	5.25	7.35	12.25	19.25	21.84	23.66		
0.5	0.7	1	1.5	2	2.5	3	5	5.6	7.8	12.5	15.6	20	22	22.5	0.5	0.55	1.3	2.4	2.7	3.75	5.25	8.75	13.75	15.6	16.9		
0.5	0.7	1	1.5	2	2.5	3	5	5.6	7.8	12.5	15.6	20	22	22.5	0.5	0.55	1.3	2.4	2.7	3.75	5.25	8.75	13.75	15.6	16.9		
1.1	1.5	2.1	3.2	4.2	5.3	6.3	10.5	11.8	16.4	26.3	32.8	42	46.2	47.3	1.05	1.16	2.73	5.04	5.67	7.88	11.03	18.38	28.88	32.76	35.49		
0.8	1.1	1.5	2.3	3	3.8	4.5	7.5	8.4	11.7	18.8	23.4	30	33	33.8	0.75	0.83	1.95	3.6	4.05	5.63	7.88	13.13	20.63	23.4	25.35		
0.5	0.7	1	1.5	2	2.5	3	5	5.6	7.8	12.5	15.6	20	22	22.5	0.5	0.55	1.3	2.4	2.7	3.75	5.25	8.75	13.75	15.6	16.9		
M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 24	M 27	M 30	M 36	M 42	M 48	M 56	M 64	M 8	M 10	M 12	M 16	M 20	M 20	M 24	M 30	M 36	M 42	M 48		

			8-211 Lifting Point																8-291K / 8-291 Eye Point													
																																
	Number of legs	Load direction	Item No.	8-211-003	8-211-006	8-211-010	8-211-012	8-211-015	8-211-020	8-211-025	8-211-040	8-211-042	8-211-050	8-211-070	8-211-080	8-211-100	8-211-150	8-211-200	8-291K-003	8-291K-004	8-291K-007	8-291K-015	8-291K-023	8-291K-032	8-291K-045	8-291K-070	8-291K-090	8-291K-120	8-291K-140	8-291K-150		
			Thread Size	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 24	M 27	M 30	M 36	M 36	M 42	M 42	M 48	M 8	M 10	M 12	M 16	M 20	M 24	M 30	M 36	M 42	M 48	M 56	M 64		
	1	0°		0.3	0.63	1	1.2	1.5	2	2.5	4	4	5	7	8	10	15	20	1	1	2	4	6	8	12	16	24	32	32	32		
	2	0°		0.6	1.26	2	2.4	3	4	5	8	8	10	14	16	20	30	40	2	2	4	8	12	16	24	32	48	64	64	64		
	1	90°		0.3	0.63	1	1.2	1.5	2	2.5	4	4	5	7	8	10	15	20	0.3	0.4	0.75	1.5	2.3	3.2	4.5	7	9	12	12	12		
	2	90°		0.6	1.26	2	2.4	3	4	5	8	8	10	14	16	20	30	40	0.6	0.8	1.5	3	4.6	6.4	9	14	18	24	24	24		
	2	0-45°		0.42	0.88	1.4	1.7	2.1	2.8	3.5	5.6	5.6	7	9.8	11.2	14	21	28	0.42	0.56	1	2.1	3.2	4.5	6.3	9.8	12.6	16.8	16.8	16.8		
	2	45-60°		0.3	0.63	1	1.2	1.5	2	2.5	4	4	5	7	8	10	15	20	0.3	0.4	0.75	1.5	2.3	3.2	4.5	7	9	12	12	12		
	2	unsymm.		0.3	0.63	1	1.2	1.5	2	2.5	4	4	5	7	8	10	15	20	0.3	0.4	0.75	1.5	2.3	3.2	4.5	7	9	12	12	12		
	3-4	0-45°		0.63	1.32	2.1	2.5	3.1	4.2	5.2	8.4	8.4	10.5	14.7	16.8	21	31.5	42	0.63	0.8	1.5	3.1	4.8	6.7	9.4	14.7	18.9	25	25	25		
	3-4	45-60°		0.45	0.95	1.5	1.8	2.2	3	3.7	6	6	7.5	10.5	12	15	22.5	30	0.45	0.6	1.1	2.2	3.4	4.8	6.7	10.5	13.5	18	18	18		
	3-4	unsymm.		0.3	0.63	1	1.2	1.5	2	2.5	4	4	5	7	8	10	15	20	0.3	0.4	0.75	1.5	2.3	3.2	4.5	7	9	12	12	12		
			Thread Size	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 24	M 27	M 30	M 36	M 36	M 42	M 42	M 48	M 8	M 10	M 12	M 16	M 20	M 24	M 30	M 36	M 42	M 48	M 56	M 64		





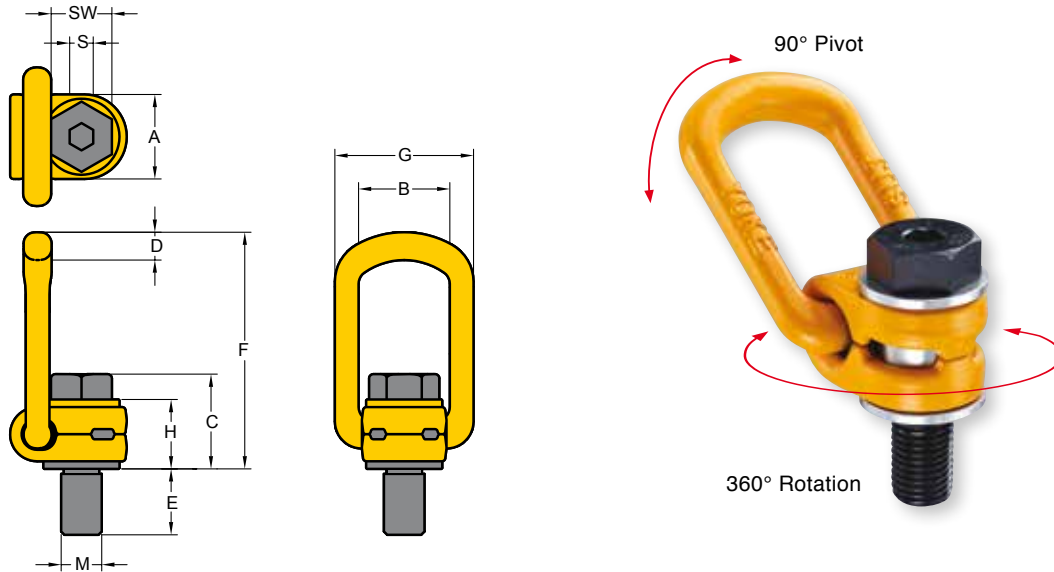
Lifting Point

Metric Thread (8-211)

Item No.	Working Load Limit tonnes*	Thread M	Dimensions (mm)										Torque in Nm	N.W. kg	Repair Kits
			A	B	C	D	E	F	G	H	S	SW			
8-211-003	0.3	M 8 x 1.25	30	35	35	10	11	85	55	29	6	13	30	0.2	8-P211-003
8-211-006	0.63	M10 x 1.5	30	35	36	10	16	85	55	29	6	17	60	0.3	8-P211-006
8-211-010	1	M12 x 1.75	33	37	44	14	18	98	57	36	8	19	100	0.5	8-P211-010
8-211-012	1.2	M14 x 2	33	37	45	14	21	98	57	36	10	22	120	0.5	8-P211-012
8-211-015	1.5	M16 x 2	33	37	46	14	24	98	57	36	10	24	150	0.5	8-P211-015
8-211-020	2	M18 x 2	50	54	57	17	26	140	82	44	12	30	200	1.3	8-P211-020
8-211-025	2.5	M20 x 2.5	50	54	57	17	30	140	82	44	12	30	250	1.3	8-P211-025
8-211-040	4	M24 x 3	50	54	59	17	36	140	82	44	14	36	400	1.4	8-P211-040
8-211-042	4	M27 x 3	60	65	79	23	38	170	99	62	17	41	400	2.8	8-P211-042
8-211-050	5	M30 x 3.5	60	65	81	23	48	170	99	62	17	46	500	3.1	8-P211-050
8-211-070	7	M36 x 4	60	65	74	23	54	170	99	65	22	55	700	3.3	8-P211-070
8-211-080	8	M36 x 4	77	85	101	27	62	225	124	78	22	55	800	5.8	8-P211-080
8-211-100	10	M42 x 4.5	77	85	104	27	72	225	124	78	24	65	1000	6.3	8-P211-100
8-211-150	15	M42 x 4.5	95	104	112	36	63	256	158	86	24	65	1500	10.8	8-P211-150
8-211-200	20	M48 x 5	95	104	120	36	72	259	158	90	27	75	2000	11.6	8-P211-200

★ Design Factor 4:1

** Bolt in GEOMET® finished on request



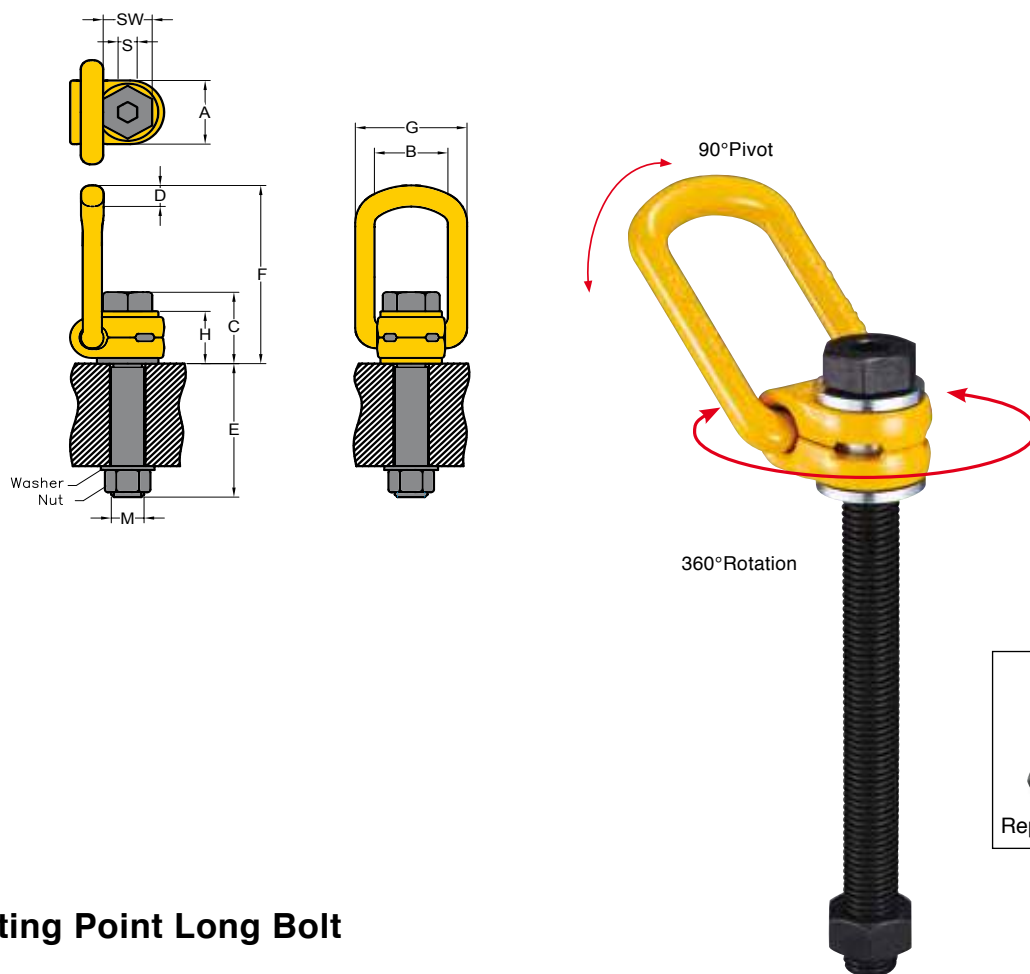
Lifting Point

UNC Thread (8-212)

Item No.	Working Load Limit	Thread	Dimensions (inch)										Torque in ft. lbs	N.W. lbs	Repair Kits
	lbs*		A	B	C	D	E	F	G	H	S	SW			
8-212-010	2200	1/2 - 13UNC	1.30	1.46	1.73	0.53	0.75	3.86	2.24	1.42	5/16	3/4	73	1.1	8-P212-010
8-212-015	3300	5/8 - 11UNC	1.30	1.46	1.81	0.53	0.94	3.86	2.24	1.42	3/8	15/16	110	1.1	8-P212-015
8-212-020	5500	3/4 - 10UNC	1.97	2.13	2.2	0.65	1.10	5.51	3.23	1.73	1/2	1 1/8	185	2.9	8-P212-020
8-212-025	5500	7/8 - 9UNC	1.97	2.13	2.28	0.65	1.10	5.51	3.23	1.73	5/8	1 5/16	221	2.9	8-P212-025
8-212-040	8800	1 - 8UNC	1.97	2.13	2.34	0.65	1.61	5.51	3.23	1.73	5/8	1 1/2	295	3.1	8-P212-040
8-212-050	11000	1 1/4 - 7UNC	2.36	2.56	3.23	0.89	1.61	6.69	3.9	2.44	7/8	1 7/8	368	6.8	8-P212-050
8-212-080	17000	1 1/2 - 6UNC	3.03	3.35	4.01	1.04	2.25	8.86	4.88	3.07	1	2 1/4	585	12.8	8-P212-080
8-212-150	33000	1 3/4 - 5UNC	3.74	4.09	4.48	1.42	2.63	10.08	6.22	3.39	1	2 5/8	1107	24.0	8-P212-150
8-212-200	44000	2 - 4.5UNC	3.74	4.09	4.76	1.42	3.00	10.2	6.22	3.54	1 1/4	3	1476	25.5	8-P212-200

★ Design Factor 4:1

** Bolt in GEOMET® finished on request



Lifting Point Long Bolt

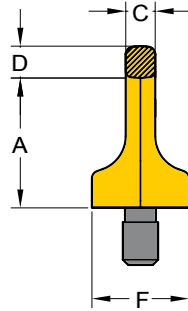
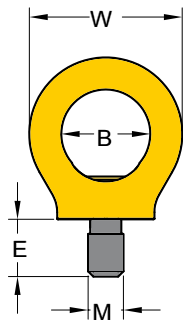
Metric Thread

Item No.	Working Load Limit	Thread	Dimensions (mm)											Torque in Nm	N.W. kg	Repair Kits
	tonnes*		M	A	B	C	D	E	F	G	H	S	SW			
8-211-003/105L	0.3	M 8 x 1.25	30	35	35	10	76	85	55	29	6	13	30	0.3	8-P211-003/105L	
8-211-006/125L	0.63	M10 x 1.5	30	35	36	10	96	85	55	29	6	17	60	0.4	8-P211-006/125L	
8-211-010/150L	1	M12 x 1.75	33	37	44	14	114	98	57	36	8	19	100	0.6	8-P211-010/150L	
8-211-015/185L	1.5	M16 x 2	33	37	46	14	149	98	57	36	10	24	150	0.7	8-P211-015/185L	
8-211-025/230L	2.5	M20 x 2.5	50	54	57	17	186	140	82	44	12	30	250	1.7	8-P211-025/230L	
8-211-040/265L	4	M24 x 3	50	54	59	17	221	140	82	44	14	36	400	2.1	8-P211-040/265L	
8-211-050/340L	5	M30 x 3.5	60	65	81	23	278	170	99	62	17	46	500	4.3	8-P211-050/340L	
8-211-080/300L	8	M36 x 4	77	85	101	27	222	225	124	78	22	55	800	7.3	8-P211-080/300L	
8-211-100/350L	10	M42 x 4.5	77	85	104	27	272	225	124	78	24	65	1000	8.7	8-P211-100/350L	
8-211-150/350L	15	M42 x 4.5	95	104	112	36	264	256	158	86	24	65	1500	13.1	8-P211-150/350L	
8-211-200/385L	20	M48 x 5	95	104	120	36	295	259	158	90	27	75	2000	15.2	8-P211-200/385L	

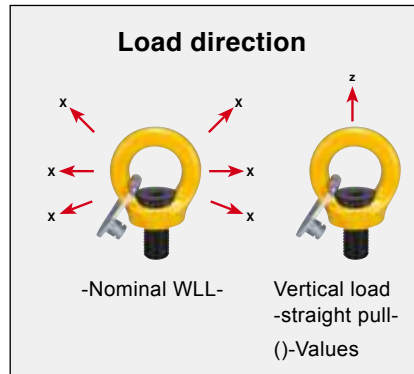
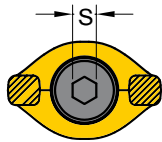
★ Design Factor 4:1

** Bolt in GEOMET® finished on request





360° Rotation



Key Eye Point Metric Thread (8-291K)

Item No.	Working Load Limit	Thread	Dimensions (mm)								Torque in Nm	N.W. kg	Key
	tonnes*		M	A	B	C	D	E	F	S			
	x (z)												
8-291K-003	0.3 (1)	M 8 x 1.25	36	25	8	9	12	25	6	44	10	0.1	8-P291K-004
8-291K-004	0.4 (1)	M10 x 1.5	36	25	8	9	15	25	6	44	10	0.1	8-P291K-004
8-291K-007	0.75 (2)	M12 x 1.75	45	30	10	11	18	33	8	52	10	0.2	8-P291K-007
8-291K-015	1.5 (4)	M16 x 2	52	35	14	13	24	35	10	61	30	0.3	8-P291K-015
8-291K-023	2.3 (6)	M20 x 2.5	60	40	16	15	30	44	12	70	70	0.6	8-P291K-023
8-291K-032	3.2 (8)	M24 x 3	72	48	19	18	36	52	14	84	150	1.0	8-P291K-032
8-291K-045	4.5 (12)	M30 x 3.5	90	60	24	22	45	60	17	105	350	1.8	8-P291K-045
8-291K-070	7.0 (16)	M36 x 4	109	72	29	27	54	76	22	126	410	3.2	8-P291K-070
8-291K-090	9.0 (24)	M42 x 4.5	123	82	34	32	63	88	24	147	550	5.0	8-P291K-090
8-291K-120	12.0 (32)	M48 x 5	144	94	38	37	72	104	27	168	550	7.6	8-P291K-120
8-291K-140	12.0 (32)	M56 x 5.5	147	102	40	43	84	124	27	178	800	9.2	8-P291K-150
8-291K-150	12.0 (32)	M64 x 6	147	102	40	43	95	124	27	178	800	10.0	8-P291K-150

★ Design Factor 4:1

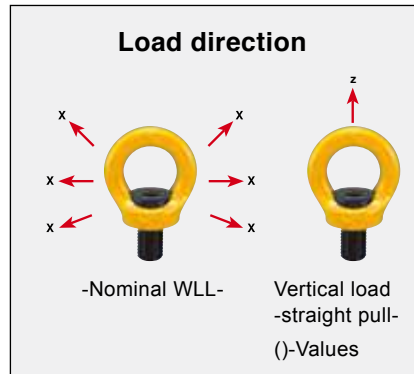
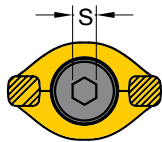
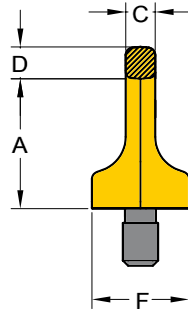
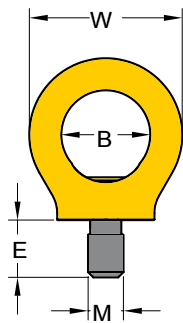
** Bolt in GEOMET® finished on request

UNC Thread (8-292K)

Item No.	Working Load Limit	Thread	Dimensions (inch)								Torque in ft. lbs	N.W. lbs	Key	
	lbs*		TPI	A	B	C	D	E	F	S				W
	x (z)													
8-292K-003	660 (2200)	5/16 - 18UNC	1.42	0.98	0.31	0.35	0.47	0.98	0.25	1.73	7	0.2	8-P292K-004	
8-292K-004	880 (2200)	3/8 - 16UNC	1.42	0.98	0.31	0.35	0.57	0.98	0.25	1.73	7	0.2	8-P292K-004	
8-292K-007	1650 (4400)	1/2 - 13UNC	1.77	1.18	0.39	0.43	0.75	1.30	0.31	2.05	7	0.4	8-P292K-007	
8-292K-015	3300 (8800)	5/8 - 11UNC	2.05	1.38	0.55	0.51	0.94	1.38	0.37	2.40	20	0.7	8-P292K-015	
8-292K-023	5060 (13200)	3/4 - 10UNC	2.36	1.57	0.63	0.59	1.13	1.73	0.50	2.76	50	1.3	8-P292K-023	
8-292K-025	5060 (13200)	7/ 8 - 9UNC	2.36	1.57	0.63	0.59	1.31	1.73	0.50	2.76	50	1.3	8-P292K-025	
8-292K-032	7040 (17600)	1 - 8UNC	2.83	1.89	0.75	0.71	1.50	2.05	0.56	3.31	110	2.2	8-P292K-032	
8-292K-045	9900 (26400)	1 1/4 - 7UNC	3.54	2.36	0.94	0.87	1.88	2.36	0.63	4.13	250	4.0	8-P292K-045	
8-292K-070	15400 (35200)	1 1/2 - 6UNC	4.29	2.83	1.14	1.06	2.25	2.99	0.87	4.96	300	7.0	8-P292K-070	
8-292K-090	19800 (52800)	1 3/4 - 5UNC	4.84	3.23	1.34	1.26	2.63	3.46	1.00	5.79	400	11.0	8-P292K-090	
8-292K-120	26400 (70400)	2 - 4.5UNC	5.67	3.70	1.50	1.46	3.00	4.09	1.00	6.61	400	16.7	8-P292K-120	

★ Design Factor 4:1

** Bolt in GEOMET® finished on request



Patent



Eye Point Metric Thread (8-291)

Item No.	Working Load Limit	Thread	Dimensions (mm)								Torque in Nm	N.W. kg	Repair Kits
	tonnes* x (z)		M	A	B	C	D	E	F	S	W		
8-291-003	0.3 (1)	M 8 x 1.25	36	25	8	9	12	25	6	44	10	0.1	8-P291-003
8-291-004	0.4 (1)	M10 x 1.5	37	25	8	9	15	25	6	44	10	0.1	8-P291-004
8-291-007	0.75 (2)	M12 x 1.75	45	30	10	11	18	33	8	52	10	0.2	8-P291-007
8-291-015	1.5 (4)	M16 x 2	52	35	14	13	24	35	10	61	30	0.3	8-P291-015
8-291-023	2.3 (6)	M20 x 2.5	60	40	16	15	30	44	12	70	70	0.6	8-P291-023
8-291-032	3.2 (8)	M24 x 3	72	48	19	18	36	52	14	84	150	1.0	8-P291-032
8-291-045	4.5 (12)	M30 x 3.5	90	60	24	22	45	60	17	105	350	1.8	8-P291-045
8-291-070	7.0 (16)	M36 x 4	109	72	29	27	54	76	22	126	410	3.2	8-P291-070
8-291-090	9.0 (24)	M42 x 4.5	123	82	34	32	63	88	24	147	550	5.0	8-P291-090
8-291-120	12.0 (32)	M48 x 5	144	94	38	37	72	104	27	168	550	7.6	8-P291-120
8-291-140	12.0 (32)	M56 x 5.5	147	102	40	43	84	124	27	178	800	9.2	8-P291-140
8-291-150	12.0 (32)	M64 x 6	147	102	40	43	95	124	27	178	800	10.0	8-P291-150

★ Design Factor 4:1

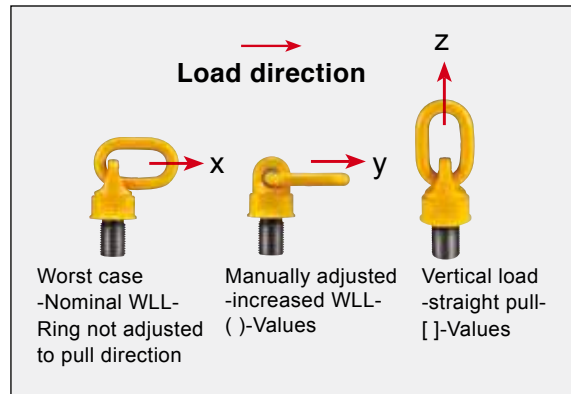
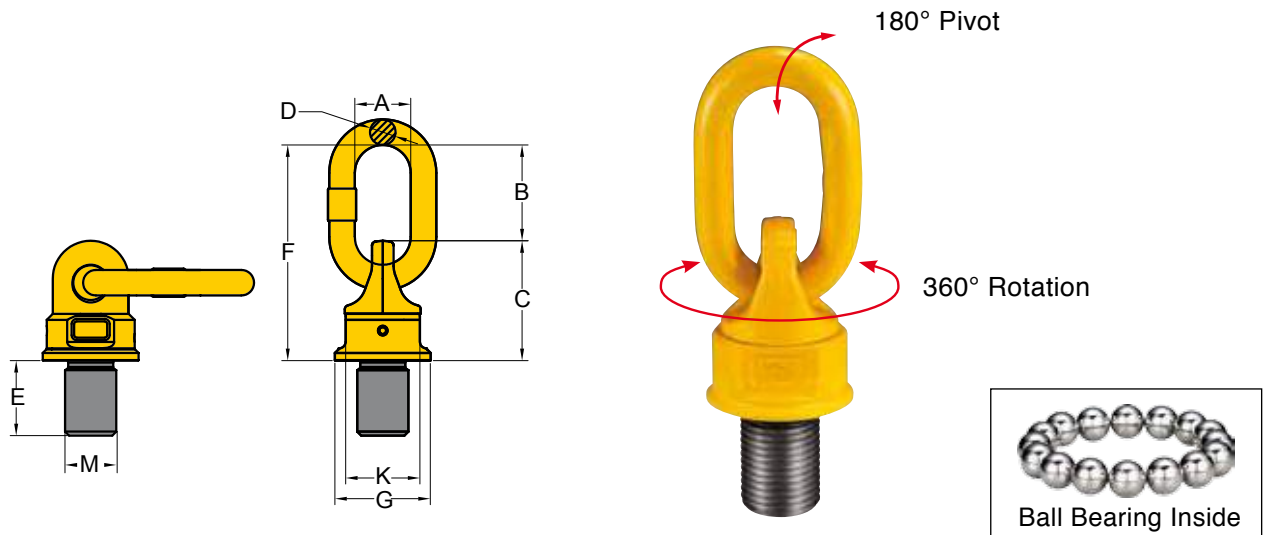
** Bolt in GEOMET® finished on request

UNC Thread (8-292)

Item No.	Working Load Limit	Thread	Dimensions (inch)								Torque in ft. lbs	N.W. lbs	Repair Kits
	lbs* x (z)		TPI	A	B	C	D	E	F	S	W		
8-292-003	660 (2200)	5/16 - 18UNC	1.42	0.98	0.31	0.35	0.47	0.98	0.25	1.73	7	0.2	8-P292-003
8-292-004	880 (2200)	3/8 - 16UNC	1.46	0.98	0.31	0.35	0.57	0.98	0.25	1.73	7	0.2	8-P292-004
8-292-007	1650 (4400)	1/2 - 13UNC	1.77	1.18	0.39	0.43	0.75	1.30	0.31	2.05	7	0.4	8-P292-007
8-292-015	3300 (8800)	5/8 - 11UNC	2.05	1.38	0.55	0.51	0.94	1.38	0.37	2.40	20	0.7	8-P292-015
8-292-023	5060 (13200)	3/4 - 10UNC	2.36	1.57	0.63	0.59	1.13	1.73	0.50	2.76	50	1.3	8-P292-023
8-292-025	5060 (13200)	7/8 - 9UNC	2.36	1.57	0.63	0.59	1.31	1.73	0.50	2.76	50	1.3	8-P292-025
8-292-032	7040 (17600)	1 - 8UNC	2.83	1.89	0.75	0.71	1.50	2.05	0.56	3.31	110	2.2	8-P292-032
8-292-045	9900 (26400)	1 1/4 - 7UNC	3.54	2.36	0.94	0.87	1.88	2.36	0.63	4.13	250	4.0	8-P292-045
8-292-070	15400 (35200)	1 1/2 - 6UNC	4.29	2.83	1.14	1.06	2.25	2.99	0.87	4.96	300	7.0	8-P292-070
8-292-090	19800 (52800)	1 3/4 - 5UNC	4.84	3.23	1.34	1.26	2.63	3.46	1.00	5.79	400	11.0	8-P292-090
8-292-120	26400 (70400)	2 - 4.5UNC	5.67	3.70	1.50	1.46	3.00	4.09	1.00	6.61	400	16.7	8-P292-120

★ Design Factor 4:1

** Bolt in GEOMET® finished on request



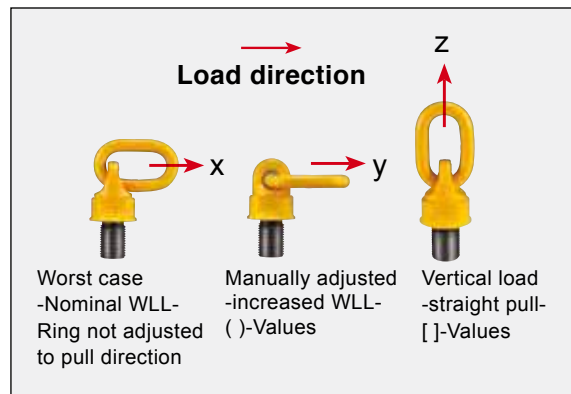
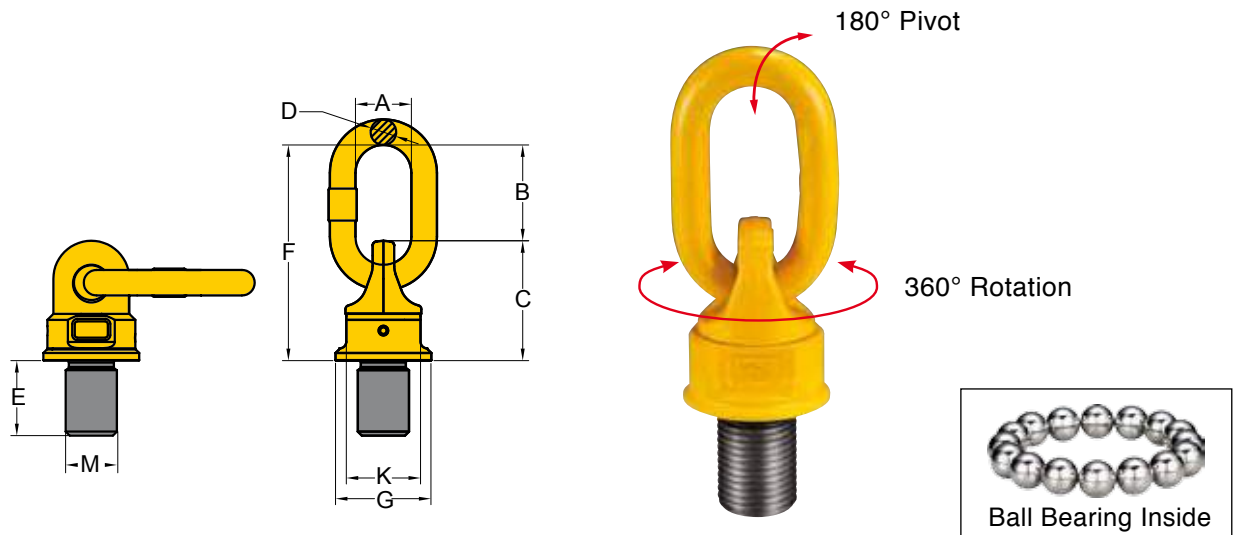
Swivel Point

Metric Thread (8-271)

Item No.	Working Load Limit	Thread	Dimensions (mm)								Torque in Nm	N.W. kg	
	tonnes*		M	A	B	C	D	E	F	G			K
	x (y) [z]												
8-271-003	0.3 (0.4) [0.6]	M 8 x 1.25	29	32	40	8	12	72	35	30	10	0.2	
8-271-004	0.45 (0.6) [0.9]	M10 x 1.5	29	32	40	8	15	72	35	30	10	0.2	
8-271-006	0.6 (0.7) [1.2]	M12 x 1.75	35	50	45	10	18	95	40	36	10	0.3	
8-271-013	1.3 (1.5) [2.6]	M16 x 2	38	50	54	13	24	104	46	41	30	0.5	
8-271-020	2 (2.5) [4]	M20 x 2.5	38	54	68	13	30	122	62	55	70	1.0	
8-271-035	3.5 (4) [7]	M24 x 3	40	66	88	19	36	154	78	70	150	2.2	
8-271-060	5 (6) [10]	M30 x 3.5	50	86	120	22	46	206	90	80	350	4.5	
8-271-080	8 (10) [15]	M36 x 4	50	86	120	22	55	206	90	80	410	4.6	
8-271-120	13 (13) [17]	M42 x 4.5	65	110	122	25	64	235	98	84	550	5.5	
8-271-130	14 (16) [18]	M48 x 5	65	110	122	25	73	235	98	84	550	6.1	
8-271-140	20 (20) [25]	M52 x 5	70	120	150	32	79	270	120	94	750	10.5	
8-271-160	20 (22) [28]	M56 x 5.5	70	120	150	32	85	270	120	94	800	10.7	
8-271-161	20 (22) [28]	M64 x 6	70	120	150	32	95	270	120	94	800	11.6	
8-271-310	40 (40) [50]	M72 x 6	90	130	210	45	108	340	170	145	1200	30.6	
8-271-350	40 (48) [50]	M80 x 6	90	130	210	45	120	340	170	145	1500	31.9	
8-271-400	40 (48) [50]	M90 x 6	90	130	210	45	135	340	170	145	2000	33.9	

★ Design Factor 4:1

※ Thread M33, M39, M45, up to M150 are available upon request



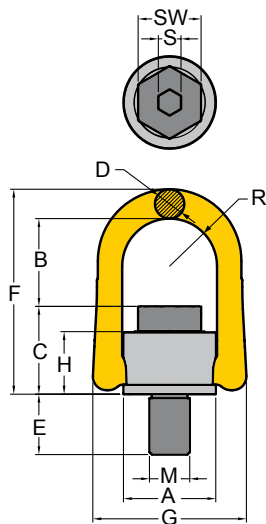
Swivel Point

UNC Thread (8-272)

Item No.	Working Load Limit	Thread	Dimensions (inch)									Torque in ft. lbs	N.W. lbs
	lbs*		TPI	A	B	C	D	E	F	G	K		
	x (y) [z]												
8-272-006	1320 (1550) [2650]	1/2 - 13UNC	1.38	1.97	1.77	0.39	0.75	3.74	1.57	1.42	7	0.7	
8-272-013	2860 (3300) [5720]	5/8 - 11UNC	1.50	1.97	2.13	0.51	0.94	4.09	1.81	1.61	20	1.2	
8-272-018	3960 (4400) [7900]	3/4 - 10UNC	1.50	1.97	2.68	0.51	1.13	4.09	1.81	1.61	20	1.2	
8-272-020	4400 (5500) [8800]	7/8 - 9UNC	1.50	2.13	2.68	0.51	1.31	4.80	2.44	2.17	50	2.2	
8-272-035	7700 (8800) [15400]	1 - 8UNC	1.57	2.60	3.46	0.75	1.50	6.06	3.07	2.76	110	4.8	
8-272-060	11000 (13200) [22000]	1 1/4 - 7UNC	1.97	3.39	4.72	0.87	1.88	8.11	3.54	3.15	250	9.9	
8-272-080	17600 (22000) [33000]	1 1/2 - 6UNC	1.97	3.39	4.72	0.87	2.25	8.11	3.54	3.15	300	10.0	
8-272-120	28600 (28600) [37400]	1 3/4 - 5UNC	2.56	4.33	4.80	0.98	2.63	9.25	3.86	3.31	400	12.1	
8-272-130	30800 (35200) [39600]	2 - 4.5UNC	2.56	4.33	4.80	0.98	3.00	9.25	3.86	3.31	400	13.5	
8-272-140	44000 (44000) [55000]	2 1/4 - 4.5UNC	2.76	4.72	5.91	1.26	3.38	10.63	4.72	3.70	550	23.1	
8-272-160	44000 (48400) [61600]	2 1/2 - 4UNC	2.76	4.72	5.91	1.26	3.75	10.63	4.72	3.70	590	23.5	
8-272-310	88000 (88000) [110000]	3 - 4UNC	3.54	5.12	8.27	1.77	4.50	13.39	6.69	5.71	880	67.3	
8-272-350	92400 (105600) [110000]	3 1/2 - 4UNC	3.54	5.12	8.27	1.77	5.25	13.39	6.69	5.71	1100	70.2	
8-272-400	92400 (105600) [110000]	4 - 4UNC	3.54	5.12	8.27	1.77	6.00	13.39	6.69	5.71	1470	74.6	

★ Design Factor 4:1

※ Thread up to 6" are available upon request



Patent Pending



Anchor Point

Metric Thread (8-231)

Item No.	Working Load Limit		Thread	Dimensions (mm)											Torque in Nm	N.W. kg	Repair Kits	
	tonnes*			M	A	B	C	D	E	F	G	H	R	S				SW
	5:1	4:1																
8-231-005	0.4	0.5	M 8 x 1.25	33	42	28	11	12	80	58	23	17	6	13	30	0.3	8-P231-005	
8-231-007	0.56	0.7	M10 x 1.5	33	41	29	11	15	80	58	23	17	6	17	60	0.3	8-P231-007	
8-231-010	0.8	1.0	M12 x 1.75	33	40	31	11	20	80	58	23	17	8	19	100	0.3	8-P231-010	
8-231-015	1.2	1.5	M14 x 2	50	56	45	17	21	117	90	36	27	10	22	120	0.9	8-P231-015	
8-231-020	1.6	2.0	M16 x 2	50	54	46	17	24	117	90	36	27	10	24	150	0.9	8-P231-020	
8-231-025	2.0	2.5	M18 x 2.5	65	78	57	20	26	153	108	44	34	12	30	200	1.9	8-P231-025	
8-231-030	2.4	3.0	M20 x 2.5	50	52	49	17	30	117	90	36	27	12	30	250	1.0	8-P231-030	
8-231-050	4.0	5.0	M24 x 3	72	81	59	25	36	163	125	44	37	14	36	400	2.6	8-P231-050	
8-231-056	4.5	5.6	M27 x 3	87	96	79	30	38	204	148	62	46	17	41	400	4.9	8-P231-056	
8-231-078	6.25	7.8	M30 x 3.5	87	94	81	30	48	204	148	62	46	17	46	500	5.0	8-P231-078	
8-231-125	10.0	12.5	M36 x 4	110	112	98	36	54	247	188	75	57	22	55	1000	9.6	8-P231-125	
8-231-156	12.5	15.6	M42 x 4.5	110	101	108	36	63	247	188	83	57	24	65	1500	10.9	8-P231-156	
8-231-200	16.0	20.0	M48 x 5	110	97	113	36	72	248	188	83	57	27	75	2000	11.6	8-P231-200	
8-231-220	17.6	22.0	M56 x 5.5	123	116	121	36	84	274	202	91	64	27	85	2100	15.0	8-P231-220	
8-231-225	18.0	22.5	M64 x 6	123	111	126	36	100	274	202	91	64	32	95	2200	16.3	8-P231-225	

* Proof Load is 2.5 times the Working Load Limit on the 4:1 design factor.

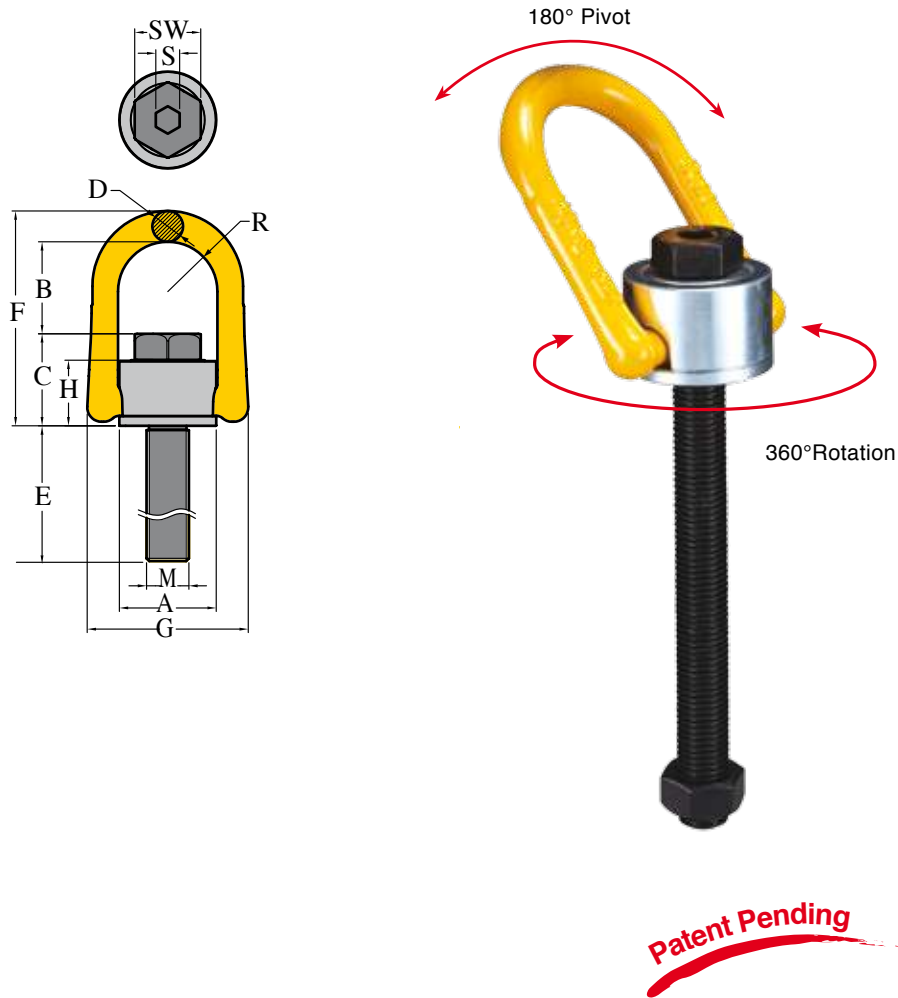
** Bolt in GEOMET® finished on request

UNC Thread (8-232)

Item No.	Working Load Limit	Thread	Dimensions (inch)												Torque in		Repair Kits
	lbs*		TPI	A	B	C	D	E	F	G	H	R	S	SW	ft. lbs	lbs	
8-232-010	1700	1/2 - 13 UNC	1.3	1.57	1.2	0.41	0.81	3.17	2.28	0.9	0.67	5/16	3/4	73	1.8	8-P232-010	
8-232-020	3500	5/8 - 11 UNC	1.97	2.13	1.81	0.65	1.13	4.61	3.54	1.42	1.06	3/8	15/16	110	2.0	8-P232-020	
8-232-030	5300	3/4 - 10 UNC	1.97	2.07	1.89	0.65	1.54	4.61	3.54	1.42	1.06	1/2	1 1/8	185	2.2	8-P232-030	
8-232-038	6700	7/8 - 9 UNC	2.56	2.99	2.28	0.79	1.42	6.02	4.25	1.73	1.34	5/8	1 5/16	221	4.3	8-P232-038	
8-232-050	8800	1 - 8 UNC	2.81	3.17	2.34	0.98	1.61	6.38	4.92	1.73	1.46	5/8	1 1/2	295	5.7	8-P232-050	
8-232-078	13700	1 1/4 - 7 UNC	3.43	3.66	3.23	1.18	2.09	8.07	5.83	2.44	1.79	7/8	1 7/8	368	11.0	8-P232-078	
8-232-125	22000	1 1/2 - 6 UNC	4.29	4.38	3.87	1.42	2.4	9.92	7.40	3.07	2.22	1	2 1/4	585	21.2	8-P232-125	
8-232-200	35200	2 - 4.5 UNC	4.61	3.80	4.46	1.42	3.00	9.93	7.71	3.35	2.38	1 1/4	3	1476	25.6	8-P232-200	

★ Design Factor 5:1

** Bolt in GEOMET® finished on request



Anchor Point Long Bolt

Metric Thread

Item No.	Working Load Limit		Thread	Dimensions (mm)												Torque in Nm	N.W. kg	Repair Kits
	tonnes*			M	A	B	C	D	E	F	G	H	R	S	SW			
	5:1	4:1																
8-231-005/105L	0.4	0.5	M 8 x 1.25	33	42	28	11	83	80	58	23	17	6	13	30	0.3	8-P231-005/105L	
8-231-007/125L	0.56	0.7	M10 x 1.5	33	41	29	11	103	80	58	23	17	6	17	60	0.4	8-P231-007/125L	
8-231-010/150L	0.80	1	M12 x 1.75	33	40	31	11	128	80	58	23	17	8	19	100	0.4	8-P231-010/150L	
8-231-020/185L	1.6	2	M16 x 2	50	54	46	17	149	117	90	36	27	10	24	150	1.1	8-P231-020/185L	
8-231-030/230L	2.4	3	M20 x 2.5	50	52	49	17	194	117	90	36	27	12	30	250	1.4	8-P231-030/230L	
8-231-050/265L	4	5	M24 x 3	72	81	59	25	221	163	125	44	37	14	36	400	3.2	8-P231-050/265L	
8-231-078/340L	6.25	7.8	M30 x 3.5	87	94	81	30	278	204	148	62	46	17	46	500	6.3	8-P231-078/340L	
8-231-125/300L	10	12.5	M36 x 4	110	112	98	36	225	247	188	75	57	22	55	1000	10.9	8-P231-125/300L	
8-231-156/350L	12.5	15.6	M42 x 4.5	110	101	108	36	268	247	188	83	57	24	65	1500	13.9	8-P231-156/350L	
8-231-200/385L	16	20	M48 x 5	110	97	113	36	303	248	188	83	57	27	75	2000	14.7	8-P231-200/385L	

* Proof Load is 2.5 times the Working Load Limit on the 4:1 design factor.

** Bolt in GEOMET® finished on request

YOKE HOIST RINGS



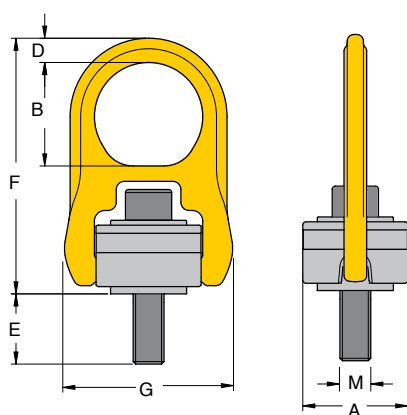
Introduction:

- Designed for lifting heavy loads, YOKE Hoist Ring is innovative and meets all requirements of occupational health and safety.
- Modern design and construction provide the most dependable lifting and lashing mean with the easiest fitting for heavy loads of different material and shape.
- Due to its ball bearing construction, YOKE Hoist Ring rotates freely through 360°. This free movement makes it easy to handle and turns it automatically in direction of load.



Main Features:

- Easy to install – needs only one tap hole.
- Supplying both Bushing type and Ball bearing inside.
- Rotates thru 360° Pivots thru 180°
- Designed safety factor 5:1.
- 100% rated at 90° angle.
- 100% magnaflux crack detection.
- Proof load tested to 2.5 times W.L.L. and certified.
- 20,000 cycle fatigue rated to 1.5 times W.L.L.
- Each product has a batch code for material traceability and links to Test Certificate.
- Drop forged Suspension Ring.
- The Bolt has a result of Charpy-V-test according to EN 10045, part 1 of at least 27 Joules at -20° C.
- Bolt are both UNC grade 8 per ASTM A 574 and Metric Grade 12.9 per DIN EN ISO 4762.
- Multi directional loading.
- Self aligns in direction of load.
- Avoids torsion forces to the suspension ring
 - more safety.
- No friction transferred to the bolt as it turns
 - longer lifetime.
- The Bolt with galvanized alternative Phosphate treatment for increased corrosion protection.



Hoist Ring

with Alloy Steel Washer

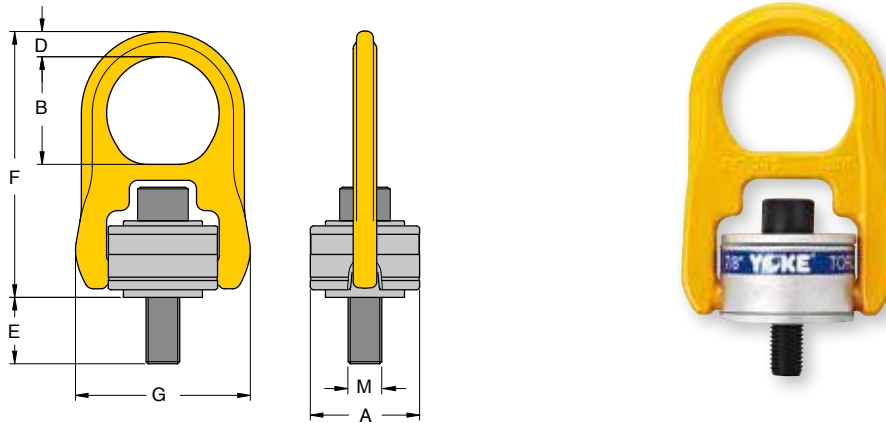
UNC Thread (8-204)

Item No.	Working Load Limit	Thread	Dimensions (inch)						Torque in	N.W.
	lbs*		TPI	A	B	D	E	F	G	ft. lbs
8-204-004	800	5/16 - 18UNC	1.57	1.61	0.35	0.71	4.02	2.56	7	0.9
8-204-005	1000	3/8 - 16UNC	1.57	1.61	0.35	0.71	4.02	2.56	12	0.9
8-204-010	2500	1/2 - 13UNC	2.56	2.32	0.59	0.75	6.26	4.13	28	3.7
\$ 8-204-010L	2500	1/2 - 13UNC	2.56	2.32	0.59	1.26	6.26	4.13	28	3.7
8-204-019	4000	5/8 - 11UNC	2.56	2.32	0.59	0.74	6.26	4.13	60	4.0
\$ 8-204-019L	4000	5/8 - 11UNC	2.56	2.32	0.59	1.75	6.26	4.13	60	4.0
8-204-021	5000	3/4 - 10UNC	2.56	2.87	0.59	1.24	6.26	4.13	100	4.0
\$ 8-204-021L	5000	3/4 - 10UNC	2.56	2.87	0.59	1.73	6.26	4.13	100	4.2
8-204-030	7000	3/4 - 10UNC	3.35	2.87	0.59	0.87	6.26	5.28	100	8.8
\$ 8-204-030L	7000	3/4 - 10UNC	3.35	2.87	0.87	1.87	8.03	5.28	100	9.5
8-204-042	8000	7/8 - 9UNC	3.35	2.87	0.87	1.43	8.03	5.28	160	9.3
\$ 8-204-042L	8000	7/8 - 9UNC	3.35	2.87	0.87	2.37	8.03	5.28	160	9.7
8-204-045	10000	1 - 8UNC	3.35	2.87	0.87	1.36	8.03	5.28	230	9.5
\$ 8-204-045L	10000	1 - 8UNC	3.35	2.87	0.87	2.36	8.03	5.28	230	10.1
8-204-070	15000	1 1/4 - 7UNC	3.95	3.15	1.00	2.25	8.58	6.30	470	14.5
8-204-125	24000	1 1/2 - 6UNC	4.72	4.29	1.38	2.17	12.09	8.66	800	35.2
8-204-135	30000	2 - 4.5UNC	4.72	4.29	1.38	3.01	12.09	8.66	1100	35.2

★ Safety Factor 5:1

§ Long Bolts are designed for soft metal work piece.

** Bolts in GEOMET® finished on request.



Hoist Ring

with Ball Bearing

Ball Bearing Inside
Patent

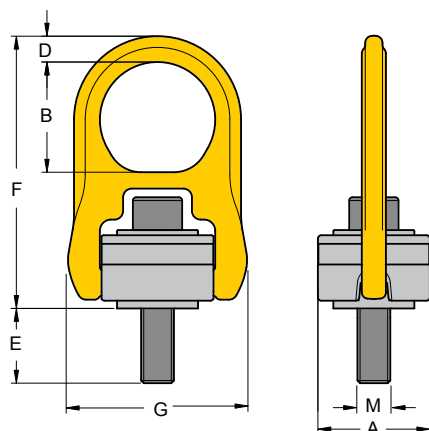
UNC Thread (8-202)

Item No.	Working Load Limit	Thread	Dimensions (inch)						Torque in ft. lbs	N.W. lbs
	lbs*		A	B	D	E	F	G		
8-202-004	800	5/16 - 18UNC	1.57	1.61	0.35	0.71	4.02	2.56	7	0.9
8-202-005	1000	3/8 - 16UNC	1.57	1.61	0.35	0.71	4.02	2.56	12	0.9
8-202-010	2500	1/2 - 13UNC	2.56	2.32	0.59	1.07	6.26	4.13	28	3.7
§ 8-202-010L	2500	1/2 - 13UNC	2.56	2.32	0.59	1.26	6.26	4.13	28	4.1
8-202-019	4000	5/8 - 11UNC	2.56	2.32	0.59	0.74	6.26	4.13	60	3.7
§ 8-202-019L	4000	5/8 - 11UNC	2.56	2.32	0.59	1.75	6.26	4.13	60	4.0
8-202-021	5000	3/4 - 10UNC	2.56	2.87	0.59	1.24	6.26	4.13	100	4.0
§ 8-202-021L	5000	3/4 - 10UNC	2.56	2.87	0.59	1.73	6.26	4.13	100	4.0
8-202-030	7000	3/4 - 10UNC	3.35	2.87	0.59	0.87	6.26	5.28	100	9.0
§ 8-202-030L	7000	3/4 - 10UNC	3.35	2.87	0.87	1.87	8.03	5.28	100	9.0
8-202-042	8000	7/8 - 9UNC	3.35	2.87	0.87	1.43	8.03	5.28	160	9.2
§ 8-202-042L	8000	7/8 - 9UNC	3.35	2.87	0.87	2.37	8.03	5.28	160	9.5
8-202-045	10000	1 - 8UNC	3.35	2.87	0.87	1.36	8.03	5.28	230	9.3
§ 8-202-045L	10000	1 - 8UNC	3.35	2.87	0.87	2.36	8.03	5.28	230	9.7

★ Safety Factor 5:1

§ Long Bolts are designed for soft metal work piece.

** Bolts in GEOMET® finished on request.



Hoist Ring

with Alloy Steel Washer

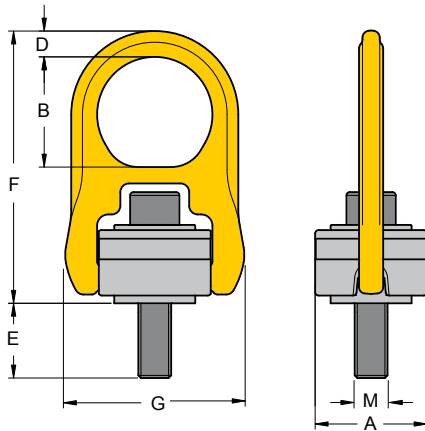
Metric Thread (8-203)

Item No.	Working Load Limit		Thread	Dimensions (mm)						Torque in Nm	N.W. kg	
	tonnes*			M	A	B	D	E	F			G
	5 : 1	4 : 1										
\$ 8-203-004	0.40	0.50	M 8 x 1.25	40	41	9	17	102	65	10	0.4	
	8-203-005	0.45	0.55	M10 x 1.5	40	41	9	11	102	65	16	0.5
	8-203-005L	0.45	0.55	M10 x 1.5	40	41	9	26	102	65	16	0.5
\$ 8-203-010	1.05	1.30	M12 x 1.75	65	64	15	15	158	105	38	1.7	
\$ 8-203-010L	1.05	1.30	M12 x 1.75	65	64	15	30	158	105	38	1.7	
\$ 8-203-019	1.90	2.40	M16 x 2	65	64	15	20	158	105	81	1.8	
\$ 8-203-019L	1.90	2.40	M16 x 2	65	64	15	35	158	105	81	1.8	
\$ 8-203-021	2.15	2.70	M20 x 2.5	65	64	15	25	158	105	136	1.8	
\$ 8-203-021L	2.15	2.70	M20 x 2.5	65	64	15	45	158	105	136	1.9	
\$ 8-203-030	3.00	3.75	M20 x 2.5	85	79	19	25	204	134	136	4.0	
\$ 8-203-030L	3.00	3.75	M20 x 2.5	85	79	19	45	204	134	136	5.2	
\$ 8-203-042	4.20	5.25	M24 x 3	85	79	19	26	204	134	312	4.2	
\$ 8-203-042L	4.20	5.25	M24 x 3	85	79	19	56	204	134	312	4.3	
8-203-070	7.00	8.75	M30 x 3.5	100	100	25	81	241	160	637	6.6	
8-203-110	11.00	13.75	M36 x 4	120	111	30	76	286	194	1005	15.0	
8-203-125	12.50	15.60	M42 x 4.5	120	111	30	65	286	220	1005	16.0	
8-203-135	13.50	16.90	M48 x 5	120	111	30	70	286	220	1350	16.0	
8-203-155	15.50	19.40	M56 x 5.5	138	109	34	79	308	241	1350	19.1	
8-203-223	22.30	27.90	M64 x 6	138	100	38	98	312	241	2847	23.0	

* Proof Load is 2.5 times the Working Load Limit on the 4:1 design factor.

** Bolt in GEOMET® finished on request

§ Long Bolts are designed for soft metal work piece.



Hoist Ring

with Ball Bearing

Ball Bearing Inside
Patent

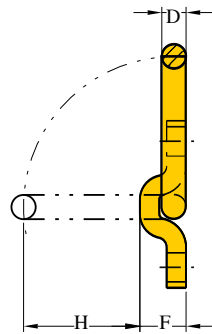
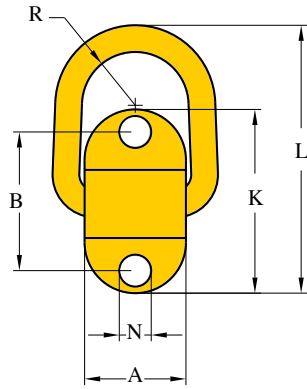
Metric Thread (8-201)

Item No.	Working Load Limit		Thread	Dimensions (mm)						Torque in Nm	N.W.
	tonnes*		M	A	B	D	E	F	G		kg
	5 : 1	4 : 1									
8-201-004	0.40	0.50	M 8 x 1.25	40	41	9	16.5	102	65	10	0.4
8-201-005	0.45	0.55	M10 x 1.5	40	41	9	11.5	102	65	16	0.4
\$ 8-201-005L	0.45	0.55	M10 x 1.5	40	41	9	26.5	102	65	16	0.5
8-201-010	1.05	1.30	M12 x 1.75	65	64	15	14.0	158	105	38	1.7
\$ 8-201-010L	1.05	1.30	M12 x 1.75	65	64	15	29.0	158	105	38	2.1
8-201-019	1.90	2.40	M16 x 2	65	64	15	19.0	158	105	81	1.7
\$ 8-201-019L	1.90	2.40	M16 x 2	65	64	15	34.0	158	105	81	1.8
8-201-021	2.15	2.70	M20 x 2.5	65	64	15	24.0	158	105	136	1.8
\$ 8-201-021L	2.15	2.70	M20 x 2.5	65	64	15	44.0	158	105	136	1.8
8-201-030	3.00	3.75	M20 x 2.5	85	79	19	25.0	204	134	136	4.1
\$ 8-201-030L	3.00	3.75	M20 x 2.5	85	79	19	45.0	204	134	136	4.2
8-201-042	4.20	5.25	M24 x 3	85	79	19	25.0	204	134	312	4.2
\$ 8-201-042L	4.20	5.25	M24 x 3	85	79	19	50.0	204	134	312	4.3

* Proof Load is 2.5 times the Working Load Limit on the 4:1 design factor.

** Bolt in GEOMET® finished on request

§ Long Bolts are designed for soft metal work piece.



Bolt-on Tie Down. Code “DAB” .

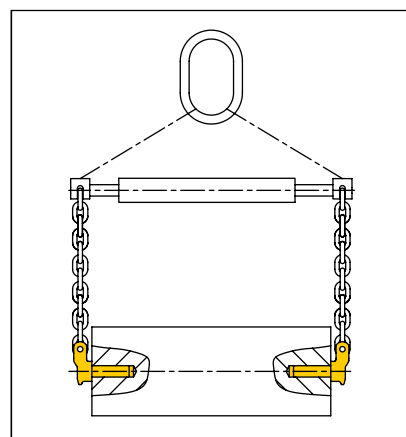
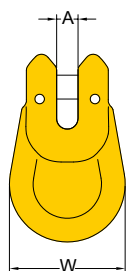
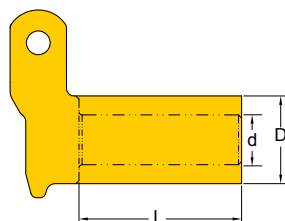
Designed with spring, stop at any angle
supplied without bolt

Item No.	Working Load Limit	Dimensions (inch)									N.W.
	lbs*	A	B	D	F	H	K	L	N	R	lbs
8-058-1T	2,200	1.97	2.83	0.55	1.06	2.17	3.86	5.47	0.55	0.94	1.5
8-058-3T	6,600	2.28	3.31	0.67	1.30	2.36	4.49	5.67	0.63	1.14	2.4
8-058-5T	11,000	2.52	4.57	0.87	1.69	2.91	6.30	7.99	0.79	1.30	5.5

★ Design factor 5:1
Bolts of grade 10.9 & 12.9 are recommended

Item No.	Working Load Limit	Dimensions (mm)									N.W.
	tonnes*	A	B	D	F	H	K	L	N	R	kg
8-058-1T	1.0	50	72	14	27	55	98	139	14	24	0.7
8-058-3T	3.0	58	84	17	33	50	114	144	18	29	1.1
8-058-5T	5.0	64	116	22	43	74	160	203	23	33	2.5

★ Design factor 5:1
Bolts of grade 10.9 & 12.9 are recommended



Plug-in Connector

Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (inch)					N.W.
	lbs*	inch	A	W	D	d min**	L	lbs
8-098-06	2100	7/32	0.24	1.46	1.10	0.67	L min=2xd min	0.9
8-098-07	4500	1/4~5/16	0.35	1.97	1.18	0.87		1.3
8-098-10	7100	3/8	0.43	2.36	1.36	1.10		2.0

★ Minimum Ultimate Load is 4 times the Working Load Limit.

★ Proof Load is 2.5 times the Working Load Limit.

Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (mm)					N.W.
	tonnes*	mm	A	W	D	d min**	L	kg
8-098-06	1.12	6	6	37	28	17	L min=2xd min	0.4
8-098-07	2.0	7,8	9	50	30	22		0.6
8-098-10	3.15	10	11	60	34.5	28		0.9

★ Minimum Ultimate Load is 4 times the Working Load Limit.

★ Proof Load is 2.5 times the Working Load Limit.

Weld-on Lifting Points



				8-0573 Economic Point							8-057 Weld-on Point					8-082 Weld-on Ring					8-081 Weld-on Hook							
																												
	Number of legs	Load direction	Item No.	8-0573-01	8-0573-03	8-0573-05	8-0573-08	8-0573-10	8-0573-20	8-0573-30	8-057-1T	8-057-3T	8-057-5T	8-057-8T	8-057-10T	8-082-04	8-082-06	8-082-10	8-082-16	8-082-30	8-081-01	8-081-02	8-081-03	8-081-04	8-081-05	8-081-08	8-081-10	8-081-15
	1	0°		1	3	5	8	10	20	30	1	3	5	8	10	4	6.7	10	16	31.5	1	2	3	4	5	8	10	15
	2	0°		2	6	10	16	20	40	60	2	6	10	16	20	8	13.4	20	32	63	2	4	6	8	10	16	20	30
	1	90°		1	3	5	8	10	20	30	1	3	5	8	10	4	6.7	10	16	31.5	1	2	3	4	5	8	10	15
	2	90°		2	6	10	16	20	40	60	2	6	10	16	20	8	13.4	20	32	63	2	4	6	8	10	16	20	30
	2	0-45°		1.4	4.2	7	11.2	14	28	42	1.4	4.2	7	11.2	14	5.6	9.4	14	22.4	44.1	1.4	2.8	4.2	5.6	7	11.2	14	21
	2	45-60°		1	3	5	8	10	20	30	1	3	5	8	10	4	6.7	10	16	31.5	1	2	3	4	5	8	10	15
	2	unsymm.		1	3	5	8	10	20	30	1	3	5	8	10	4	6.7	10	16	31.5	1	2	3	4	5	8	10	15
	3-4	0-45°		2.1	6.3	10.5	16.8	21	42	63	2.1	6.3	10.5	16.8	21	8.4	14.1	21	33.6	66.2	2.1	4.2	6.3	8.4	10.5	16.8	21	31.5
	3-4	45-60°		1.5	4.5	7.5	12	15	30	45	1.5	4.5	7.5	12	15	6	10.1	15	24	47.3	1.5	3	4.5	6	7.5	12	15	22.5
	3-4	unsymm.		1	3	5	8	10	20	30	1	3	5	8	10	4	6.7	10	16	31.5	1	2	3	4	5	8	10	15



WELDING INSTRUCTIONS

The welding should only be carried out by qualified welder according to Standards, e.g. EN 287 or AWS.

Support material

- Material of the welding block is S355J2+N (1.0577+N, St 52-3N, B.S. 4360.50D, AISI 1019 etc.).
- Prior to welding, the contact areas must be free from impurities, oil, paint, rust, scale, etc., for example by grinding. If the surface is at all corroded, all rust must be completely removed from the weld area. Painted surface must be prepared in the same way.
- The steel support member must have a carbon content of no more than 0.40%.
- In ambient temperature of 10°C and below, pre-heating of the weld area prior to welding must be carried out.

Seam welding

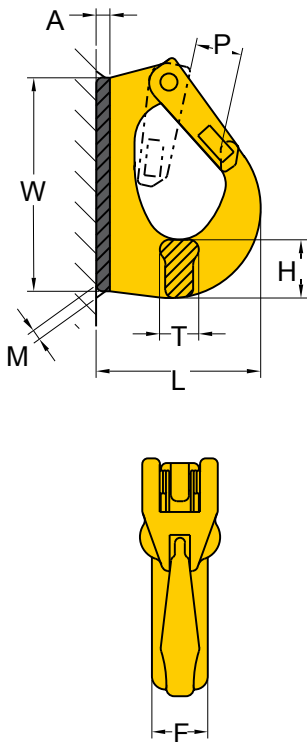
- The welds must be sufficiently strong to take the required loads.
- Before starting the final weld pass, clean well the root pass to avoid inclusions.
- The complete welding operation must be carried out continuously so that the parts do not have time to cool.
- Effects of temperature
 - The complete construction can be annealed stress release at <600°C without reduction of WLL.
 - Do not rapidly cool the weld.
- A thorough inspection of the weld should be performed. No cracks, pitting, inclusions, notches or undercuts are allowed. If doubt exists, use a suitable NDT method, such as magnetic particle or liquid penetrant to verify.
- If repair is required, grind out the defect and re-weld using the original qualified procedure.

Welding materials

- Weld materials must have a minimum tensile strength of 70,000 PSI (such as AWS A5.1 E-7018), following the electrode manufacturer's recommendations. Reference information as below:

MIG arc welding:

- Wire diameter 0.8 - 1.2 as per DIN 8559-SG 3, AWS A 5.18.
- Important: do not weld in the open air during bad weather



Weld-on Hook. Code “YX” .

Item No.	Working Load Limit	Dimensions (inch)								N.W.	Repair Kits
	lbs*	A	F	H	L	M	P	T	W	lbs	
8-081-01	2,200	0.28	0.98	1.06	2.83	0.24	0.71	0.67	3.74	1.3	8-P081-01
8-081-02	4,400	0.31	1.18	1.22	3.46	0.31	0.98	0.79	4.53	2.2	8-P081-02
8-081-03	6,600	0.35	1.38	1.18	4.21	0.39	1.10	0.91	5.24	3.1	8-P081-03
8-081-04	8,800	0.39	1.65	1.50	4.41	0.43	1.10	1.18	5.55	4.4	8-P081-04
8-081-05	11,000	0.47	1.73	1.81	5.24	0.51	1.18	1.22	6.57	6.6	8-P081-05
8-081-08	17,600	0.47	1.97	2.13	5.39	0.55	1.26	1.54	6.89	8.4	8-P081-08
8-081-10	22,000	0.51	2.20	2.20	6.61	0.63	1.73	1.65	8.74	13.9	8-P081-10
8-081-15	33,000	0.55	2.40	2.64	7.24	0.67	2.13	1.77	9.49	17.4	8-P081-15

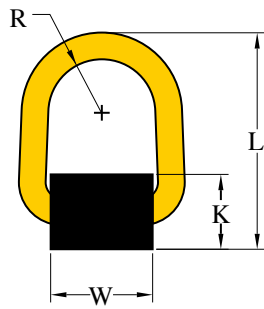
★ Design factor 5:1

YOKE recommends that the working load limit is reduced to meet any appropriate legislative requirements, if welding on to an excavator. Please contact your YOKE distributors for further information.

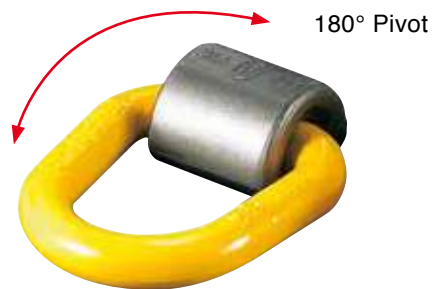
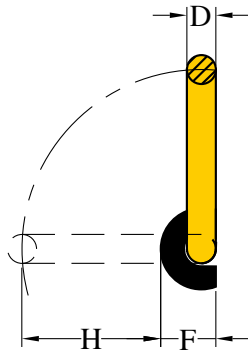
Item No.	Working Load Limit	Dimensions (mm)								N.W.	Repair Kits
	tonnes*	A	F	H	L	M	P	T	W	kg	
8-081-01	1.0	7	25	27	72	6	18	17	95	0.6	8-P081-01
8-081-02	2.0	8	30	31	88	8	25	20	115	1.0	8-P081-02
8-081-03	3.0	9	35	30	107	10	28	23	133	1.4	8-P081-03
8-081-04	4.0	10	42	38	112	11	28	30	141	2.0	8-P081-04
8-081-05	5.0	12	44	46	133	13	30	31	167	3.0	8-P081-05
8-081-08	8.0	12	50	54	137	14	32	39	175	3.8	8-P081-08
8-081-10	10.0	13	56	56	168	16	44	42	222	6.3	8-P081-10
8-081-15	15.0	14	61	67	184	17	54	45	241	7.9	8-P081-15

★ Design factor 5:1

YOKE recommends that the working load limit is reduced to meet any appropriate legislative requirements, if welding on to an excavator. Please contact your YOKE distributors for further information.

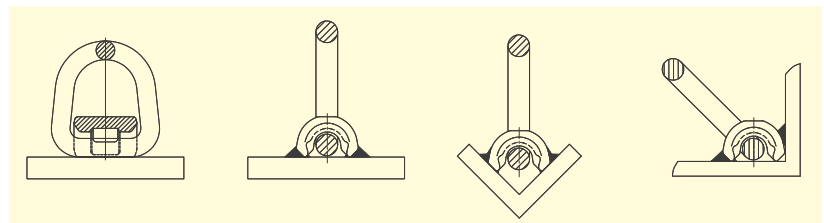


Economic Type



Economic Point

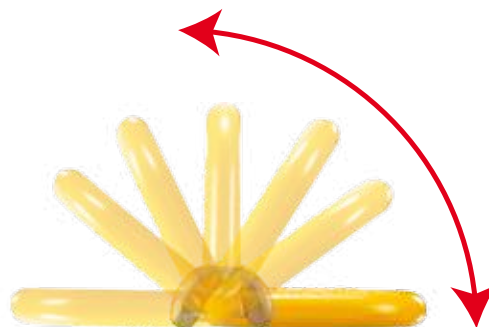
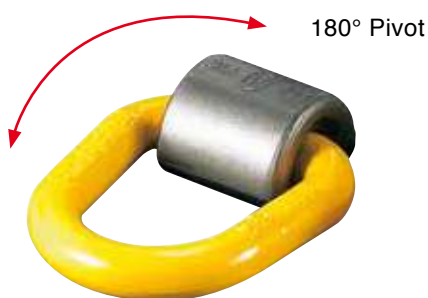
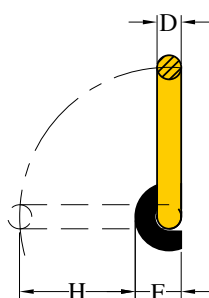
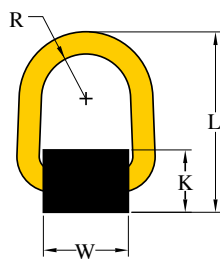
Economic Type without Spring Inside



Item No.	Working Load Limit	Dimensions (mm)							N.W.
	tonnes*	D	F	H	K	L	R	W	
8-0573-01	1.0	14	26	56	37	105	24	48	0.5
8-0573-03	3.0	17	31	63	48	112	29	54	0.9
8-0573-05	5.0	22	37	66	56	154	33	56	1.3
8-0573-08	8.0	26	47	88	68	169	34	55	2.4
8-0573-10	10.0	20	47	88	68	191	41	70	2.8
8-0573-20	20.0**	25	70	123	93	234	50	91	6.5
8-0573-30	30.0**	35	98	145	130	328	70	127	17.2

★ Design factor 5:1

** Design factor 4:1



Stop at Any Angle

Weld-on Point. Code “DAA” .

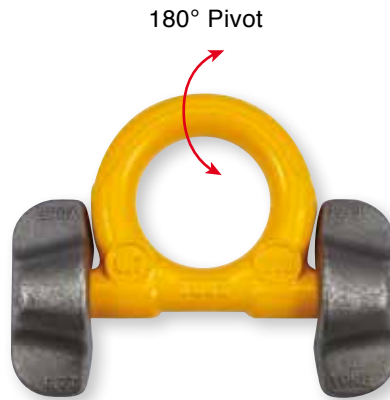
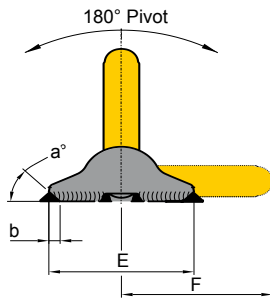
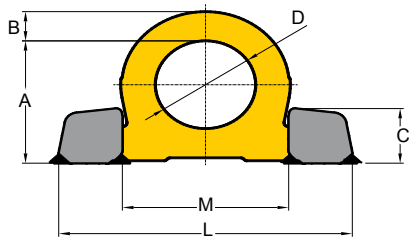
Designed with spring, stop at any angle

Item No.	Working Load Limit	Dimensions (inch)							N.W.
	lbs*	D	F	H	K	L	R	W	lbs
8-057-1T	2,200	0.55	1.06	2.17	1.50	4.13	0.94	1.97	1.1
8-057-3T	6,600	0.67	1.34	2.36	1.89	4.41	1.14	2.28	1.8
8-057-5T	11,000	0.87	1.69	2.91	2.40	6.06	1.30	2.52	4.0
8-057-8T	17,000	1.05	2.12	3.22	2.87	6.65	1.33	2.40	5.7
8-057-10T	22,000	0.78	2.12	4.06	2.87	7.52	1.61	2.95	6.8

★ Design factor 5:1

Item No.	Working Load Limit	Dimensions (mm)							N.W.
	tonnes*	D	F	H	K	L	R	W	kg
8-057-1T	1.0	14	27	55	38	105	24	50	0.5
8-057-3T	3.0	17	34	60	48	112	29	58	0.9
8-057-5T	5.0	22	43	74	61	154	33	64	1.3
8-057-8T	8.0	26	54	82	73	169	34	61	2.6
8-057-10T	10.0	20	54	103	73	191	41	75	3.1

★ Design factor 5:1

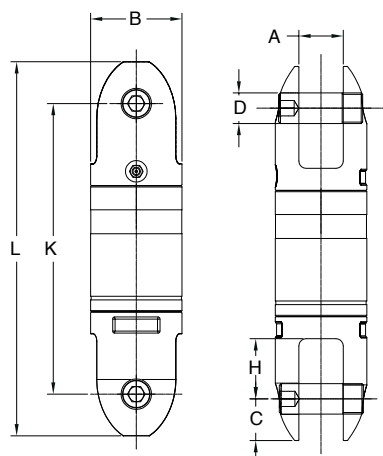


Weld-on Ring

Item No.	Working Load Limit	Dimensions (mm)										N.W.
	tonnes*	A	B	C	D	E	F	L	M	a°	b	kg
8-082-04	4	66	14	30	48	65	70	135	76	45	5	0.6
8-082-06	6.7	85	20	39	60	89	91	171	98	45	5	1.5
8-082-10	10	95	21	46	65	100	100	196	106	45	7	2.4
8-082-16	16	127	30	57	90	130	136	263	149	45	8	5.5
8-082-30	31.5	178	42	78	130	160	195	375	213	45	15	15.8

★ Design Factor 4:1





- YOKE Swivels are manufactured using the highest grade of material available.
- YOKE Swivels are designed with a safety factor of 5:1.
- YOKE Swivels are available in sizes from 3/4 Tons to 35 Tons.
- YOKE Swivels are available for wire lines 1/4" to 1-1/2".
- YOKE Swivels are zinc plated for corrosion resistance and longer life.
- YOKE Swivels are manufactured with grease fittings for superior performance.
- YOKE Swivels are designed for low starting torque and high rotation speed.
- All Swivels parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

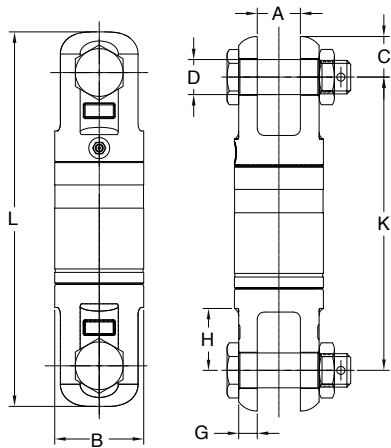
Angular Contact Bearing Swivels - Bullet Style

Item No.	Wire Line Size	Working Load Limit	Dimensions (inch)							N.W.
	inch	Tons*	B	K	L	C	A	D	H	lbs
8-301-0075	1/4	0.75	1.30	4.00	5.00	0.50	0.60	0.40	0.90	1.1
8-301-015	3/8	1.5	1.60	4.40	5.70	0.60	0.70	0.50	1.00	1.7
8-301-03	1/2	3	2.00	6.30	8.00	0.90	0.90	0.60	1.20	4.4
8-301-05	5/8	5	2.50	8.00	10.30	1.20	1.30	0.90	1.50	8.7
8-301-085	3/4	8.5	3.00	9.50	12.30	1.40	1.50	1.00	2.00	14.8
8-301-10	7/8	10	4.00	12.50	16.00	1.80	1.70	1.50	2.10	40.0
8-301-15	1	15	4.30	12.50	16.00	1.80	2.00	1.50	2.20	46.2
8-301-25	1 1/4	25	5.20	14.70	19.50	2.40	2.50	2.00	2.70	80.5
8-301-35	1 1/2	35	5.20	14.70	19.50	2.40	2.50	2.00	2.70	94.4

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit	Dimensions (mm)							N.W.
	mm	Tons*	B	K	L	C	A	D	H	kg
8-301-0075	6	0.75	32	103	126	12	15	10	22	0.5
8-301-015	10	1.5	40	112	144	16	18	11	26	0.8
8-301-03	13	3	51	159	203	23	23	16	31	2.0
8-301-05	16	5	64	200	262	31	32	22	37	4.0
8-301-085	19	8.5	76	242	312	35	37	25	50	6.7
8-301-10	22	10	102	317	408	46	42	38	53	18.2
8-301-15	25	15	108	317	408	46	48	38	56	21.0
8-301-25	32	25	132	374	495	61	62	51	69	36.5
8-301-35	38	35	132	374	495	61	62	51	69	42.9

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



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- YOKE Swivels are designed with a safety factor of 5:1.
- YOKE Swivels are available in sizes from 3/4 Tons to 35 Tons.
- YOKE Swivels are available for wire lines 1/4" to 1-1/2".
- YOKE Swivels are zinc plated for corrosion resistance and longer life.
- YOKE Swivels are manufactured with grease fittings for superior performance.
- YOKE Swivels are designed for low starting torque and high rotation speed.
- All Swivels parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

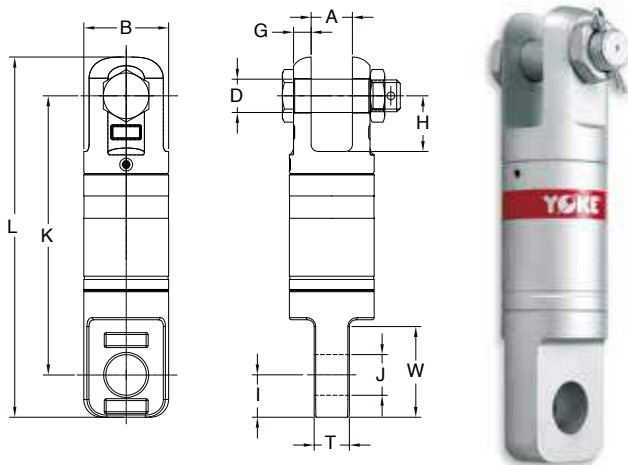
Angular Contact Bearing Swivels - Jaw + Jaw

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (inch)								N.W. lbs
	inch		A	B	C	D	G	H	K	L	
8-303-0075	1/4	0.75	0.60	1.30	0.50	0.40	0.20	0.90	4.10	5.00	1.1
8-303-015	3/8	1.5	0.70	1.60	0.80	0.50	0.30	1.00	4.40	6.00	2.0
8-303-03	1/2	3	0.90	2.00	1.00	0.80	0.40	1.30	6.20	8.20	5.1
8-303-05	5/8	5	1.30	2.50	1.20	0.90	0.60	1.50	8.00	10.30	9.7
8-303-085	3/4	8.5	1.60	3.00	1.30	1.20	0.60	2.10	10.00	12.60	16.8
8-303-10	7/8	10	1.70	4.00	1.90	1.50	1.00	2.10	12.40	16.20	43.0
8-303-15	1	15	1.90	4.30	2.00	1.50	1.00	2.20	12.40	16.50	47.8
8-303-25	1 1/4	25	2.40	5.20	2.60	2.00	1.20	2.80	14.70	20.00	87.0
8-303-35	1 1/2	35	2.40	5.20	2.60	2.00	1.20	2.80	14.70	20.00	102.0

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (mm)								N.W. kg
	mm		A	B	C	D	G	H	K	L	
8-303-0075	6	0.75	15	32	13	10	6	22	103	128	0.5
8-303-015	10	1.5	18	40	20	13	8	26	112	152	0.9
8-303-03	13	3	23	51	25	19	10	32	158	208	2.3
8-303-05	16	5	32	64	31	22	14	37	200	261	4.4
8-303-085	19	8.5	40	76	34	30	14	54	252	320	7.6
8-303-10	22	10	42	102	48	38	25	54	316	412	19.5
8-303-15	25	15	48	108	52	38	25	57	316	420	21.7
8-303-25	32	25	62	132	65	51	30	70	374	503	39.5
8-303-35	38	35	62	132	65	51	30	70	374	503	46.2

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- Yoke Swivels are manufactured using the highest grade of material available.
- Yoke Swivels are designed with a safety factor of 5:1.
- Yoke Swivels are available in sizes from 3/4 Tons to 35 Tons.
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- Yoke Swivels are manufactured with grease fittings for superior performance.
- Yoke Swivels are designed for low starting torque and high rotation speed.
- All Swivels parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

Angular Contact Bearing Swivels - Jaw + Eye

Item No.	Wire Line Size	Working Load Limit	Dimensions (inch)											N.W.
	inch		A	B	D	G	H	I	J	K	L	T	W	
8-304-0075	1/4	0.75	0.60	1.30	0.40	0.20	0.90	0.70	0.80	4.10	5.30	0.50	1.50	1.1
8-304-015	3/8	1.5	0.70	1.60	0.50	0.30	1.00	0.90	0.90	4.50	6.10	0.60	1.70	2.0
8-304-03	1/2	3	0.90	2.00	0.80	0.40	1.30	1.10	1.10	6.20	8.30	0.80	2.00	4.8
8-304-05	5/8	5	1.30	2.50	0.90	0.60	1.50	1.30	1.30	8.10	10.60	1.00	2.30	9.7
8-304-085	3/4	8.5	1.60	3.00	1.20	0.60	2.10	1.50	1.50	9.80	12.70	1.30	3.20	16.3
8-304-10	7/8	10	1.70	4.00	1.50	1.00	2.10	2.00	1.70	12.30	16.20	1.70	3.50	39.0
8-304-15	1	15	1.90	4.30	1.50	1.00	2.20	2.50	2.10	12.50	17.10	1.90	4.30	47.6
8-304-25	1 1/4	25	2.40	5.20	2.00	1.20	2.80	2.80	2.60	15.40	20.60	2.40	5.10	87.3
8-304-35	1 1/2	35	2.40	5.20	2.00	1.20	2.80	2.80	2.60	15.40	20.60	2.40	5.10	102.3

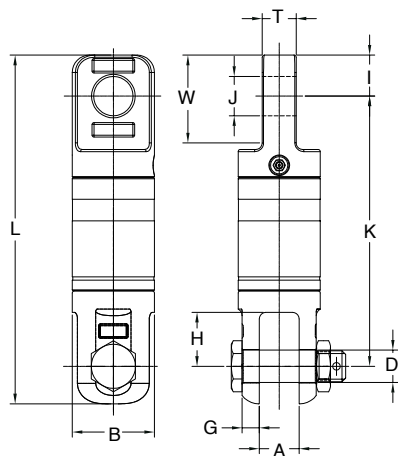
★ Minimum Ultimate Load is 5 times the Working Load Limit.

Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit	Dimensions (mm)											N.W.
	mm		A	B	D	G	H	I	J	K	L	T	W	
8-304-0075	6	0.75	15	32	10	6	22	18	19	103	134	12	37	0.5
8-304-015	10	1.5	18	40	13	7	26	22	23	115	156	15	43	0.9
8-304-03	13	3	23	51	19	10	32	28	27	158	211	20	51	2.2
8-304-05	16	5	32	64	22	14	37	33	33	205	269	26	59	4.4
8-304-085	19	8.5	40	76	30	14	54	38	37	250	322	32	82	7.4
8-304-10	22	10	42	102	38	25	54	52	44	312	412	42	90	17.5
8-304-15	25	15	48	108	38	25	57	64	54	317	434	49	110	21.6
8-304-25	32	25	62	132	51	30	70	70	66	390	524	60	130	39.7
8-304-35	32	35	62	132	51	30	70	70	66	390	524	60	130	46.4

★ Minimum Ultimate Load is 5 times the Working Load Limit.

Maximum Proof Load is 2 times the Working Load Limit.



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- YOKE Swivels are designed with a safety factor of 5:1.
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- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

Angular Contact Bearing Swivels - Eye + Jaw

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (inch)											N.W. lbs
	inch		A	B	D	G	H	I	J	K	L	T	W	
8-305-0075	1/4	0.75	0.60	1.30	0.40	0.20	0.90	0.70	0.80	4.06	5.28	0.50	1.50	1.1
8-305-015	3/8	1.5	0.70	1.60	0.50	0.30	1.00	0.90	0.90	4.53	6.14	0.60	1.70	2.0
8-305-03	1/2	3	0.90	2.00	0.80	0.40	1.30	1.10	1.10	6.22	8.31	0.80	2.00	4.8
8-305-05	5/8	5	1.30	2.50	0.90	0.60	1.50	1.30	1.30	8.07	10.60	1.00	2.30	9.7
8-305-085	3/4	8.5	1.60	3.00	1.20	0.60	2.10	1.50	1.50	9.84	12.68	1.30	3.20	16.4
8-305-10	7/8	10	1.70	4.00	1.50	1.00	2.10	2.00	1.70	12.28	16.22	1.70	3.50	39.6
8-305-15	1	15	1.90	4.30	1.50	1.00	2.20	2.50	2.10	12.50	17.10	1.90	4.30	46.7
8-305-25	1 1/4	25	2.40	5.20	2.00	1.20	2.80	2.80	2.60	15.35	20.63	2.40	5.10	88.0
8-305-35	1 1/2	35	2.40	5.20	2.00	1.20	2.80	2.80	2.60	15.35	20.63	2.40	5.10	103.0

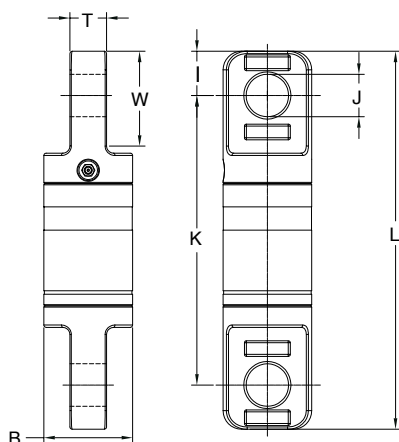
★ Minimum Ultimate Load is 5 times the Working Load Limit.

Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (mm)											N.W. kg
	mm		A	B	D	G	H	I	J	K	L	T	W	
8-305-0075	6	0.75	15	32	10	6	22	18	19	103	134	12	37	0.5
8-305-015	10	1.5	18	40	13	7	26	22	23	115	156	15	43	0.9
8-305-03	13	3	23	51	19	10	32	28	27	158	211	20	51	2.2
8-305-05	16	5	32	64	22	14	37	33	33	204	268	26	59	4.4
8-305-085	19	8.5	40	76	30	14	54	38	37	250	322	32	82	7.4
8-305-10	22	10	42	102	38	25	54	52	44	313	413	42	90	18.0
8-305-15	25	15	48	108	38	25	57	64	54	314	430	49	110	21.2
8-305-25	32	25	62	132	51	30	70	70	66	391	526	60	130	40.0
8-305-35	38	35	62	132	51	30	70	70	66	391	526	60	130	46.7

★ Minimum Ultimate Load is 5 times the Working Load Limit.

Maximum Proof Load is 2 times the Working Load Limit.



- YOKE Swivels are manufactured using the highest grade of material available.
- YOKE Swivels are designed with a safety factor of 5:1.
- YOKE Swivels are available in sizes from 3/4 Tons to 35 Tons.
- YOKE Swivels are available for wire lines 1/4" to 1-1/2".
- YOKE Swivels are zinc plated for corrosion resistance and longer life.
- YOKE Swivels are manufactured with grease fittings for superior performance.
- YOKE Swivels are designed for low starting torque and high rotation speed.
- All Swivels parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

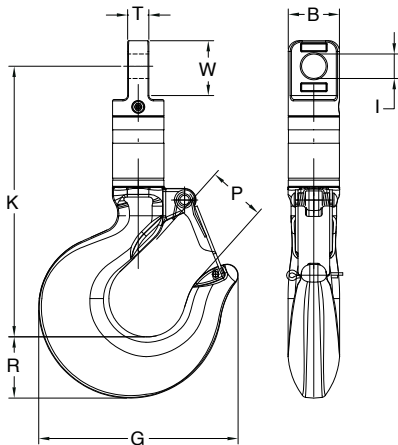
Angular Contact Bearing Swivels - Eye + Eye

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (inch)							N.W. lbs
	inch		B	I	J	K	L	T	W	
8-306-0075	1/4	0.75	1.30	0.70	0.70	4.10	5.50	0.50	1.50	1.1
8-306-015	3/8	1.50	1.60	0.90	0.90	4.60	6.30	0.60	1.70	2.0
8-306-03	1/2	3	2.00	1.10	1.10	6.20	8.40	0.80	2.00	4.6
8-306-05	5/8	5	2.50	1.30	1.30	8.30	10.90	1.00	2.30	9.7
8-306-085	3/4	8.50	3.00	1.50	1.50	9.80	12.80	1.30	3.20	16.1
8-306-10	7/8	10	4.00	2.10	2.00	12.20	16.30	1.70	3.50	37.4
8-306-15	1	15	4.30	2.50	2.50	12.40	17.40	1.90	4.30	46.3
8-306-25	1 1/4	25	5.20	2.80	2.80	16.00	21.50	2.40	5.10	86.0
8-306-35	1 1/2	35	5.20	2.80	2.80	16.00	21.50	2.40	5.10	101.0

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (mm)							N.W. kg
	mm		B	I	J	K	L	T	W	
8-306-0075	6	0.75	32	18	19	103	139	12	37	0.5
8-306-015	10	1.50	40	22	23	117	160	15	43	0.9
8-306-03	13	3	51	28	27	158	214	20	51	2.1
8-306-05	16	5	64	33	33	210	276	26	59	4.4
8-306-085	19	8.50	76	38	37	249	325	32	82	7.3
8-306-10	22	10	102	52	44	310	413	42	90	17.0
8-306-15	25	15	108	64	54	316	443	49	110	21.0
8-306-25	32	25	132	70	66	407	547	60	130	39.0
8-306-35	38	35	132	70	66	407	547	60	130	45.8

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- YOKE Swivels are manufactured using the highest grade of material available.
- YOKE Swivels are designed with a safety factor of 5:1.
- YOKE Swivels are available in sizes from 3/4 Tons to 35 Tons.
- YOKE Swivels are available for wire lines 1/4" to 1-1/4".
- YOKE Swivels are zinc plated for corrosion resistance and longer life.
- YOKE Swivels are manufactured with grease fittings for superior performance.
- YOKE Swivels are designed for low starting torque and high rotation speed.
- All Swivels parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

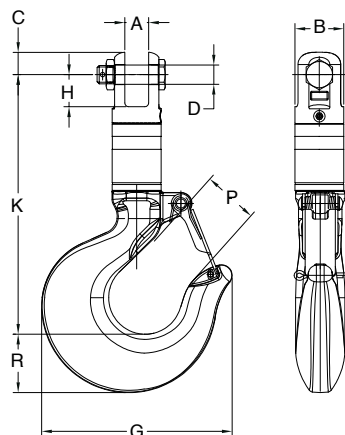
Angular Contact Bearing Swivels - Eye + Hook

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (inch)								N.W. lbs
	inch		B	G	I	K	P	R	T	W	
8-307-0075	1/4	0.75	1.30	3.15	0.71	6.20	1.00	0.83	0.39	1.57	1.5
8-307-015	3/8	1.5	1.60	4.02	0.87	7.30	1.20	1.14	0.59	1.92	3.1
8-307-03	1/2	3	2.00	5.13	1.06	9.60	1.40	1.42	0.87	2.09	7.0
8-307-05	5/8	5	2.50	6.54	1.29	12.44	1.70	1.85	1.02	2.76	14.3
8-307-085	3/4	8.5	3.00	8.69	1.46	15.00	2.40	2.60	1.26	3.43	29.3
8-307-10	7/8	10	4.00	10.91	3.19	18.38	3.20	3.00	1.65	4.17	57.0
8-307-15	1	15	4.30	10.91	3.19	19.10	3.20	3.00	1.93	4.88	63.6
8-307-25	1 1/4	25	5.20	13.89	3.27	22.95	3.30	3.62	2.32	5.71	119.9

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (mm)								N.W. kg
	mm		B	G	I	K	P	R	T	W	
8-307-0075	6	0.75	32	80	18	157	25	21	10	40	0.7
8-307-015	10	1.5	40	102	22	185	30	29	15	48	1.4
8-307-03	13	3	51	130	27	243	36	36	22	53	3.2
8-307-05	16	5	64	166	33	316	43	47	26	70	6.5
8-307-085	19	8.5	76	221	37	381	62	66	32	87	13.3
8-307-10	22	10	102	277	44	467	81	76	42	106	25.9
8-307-15	25	15	108	277	54	485	81	76	49	124	28.9
8-307-25	32	25	132	353	66	583	83	92	59	145	54.5

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- YOKE Swivels are manufactured using the highest grade of material available.
- YOKE Swivels are designed with a safety factor of 5:1.
- YOKE Swivels are available in sizes from 3/4 Tons to 35 Tons.
- YOKE Swivels are available for wire lines 1/4" to 1-1/4".
- YOKE Swivels are zinc plated for corrosion resistance and longer life.
- YOKE Swivels are manufactured with grease fittings for superior performance.
- YOKE Swivels are designed for low starting torque and high rotation speed.
- All Swivels parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts with batch number for quality certified and traceability.

Angular Contact Bearing Swivels - Jaw + Hook

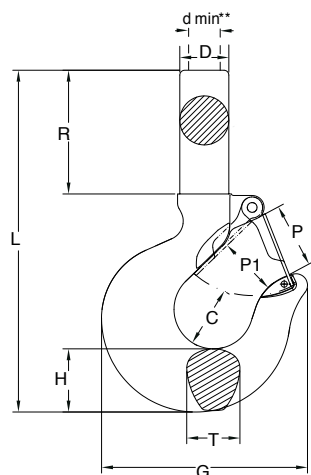
Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (inch)									N.W. lbs
	inch		A	B	C	D	G	H	K	P	R	
8-308-0075	1/4	0.75	0.40	1.30	0.50	0.40	3.15	0.90	5.48	1.00	0.83	1.5
8-308-015	3/8	1.5	0.50	1.60	0.80	0.50	4.02	1.00	6.33	1.20	1.14	3.3
8-308-03	1/2	3	0.75	2.00	0.91	0.75	5.13	1.30	8.66	1.40	1.42	7.3
8-308-05	5/8	5	0.87	2.50	1.20	0.87	6.54	1.50	10.99	1.70	1.85	14.1
8-308-085	3/4	8.5	1.18	3.00	1.37	1.18	8.69	1.97	13.58	2.40	2.60	29.5
8-308-10	7/8	10	1.50	4.00	1.89	1.50	10.91	2.10	16.49	3.20	3.00	60.0
8-308-15	1	15	1.50	4.30	2.02	1.50	10.91	2.20	16.57	3.20	3.00	63.7
8-308-25	1 1/4	25	2.00	5.20	2.56	2.00	13.89	2.74	19.53	3.30	3.62	124.5

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.	Wire Line Size	Working Load Limit Tons*	Dimensions (mm)									N.W. kg
	mm		A	B	C	D	G	H	K	P	R	
8-308-0075	6	0.75	15	32	13	10	80	22	139	25	21	0.7
8-308-015	10	1.5	18	40	20	13	102	26	161	30	29	1.5
8-308-03	13	3	23	51	23	19	130	32	220	36	36	3.3
8-308-05	16	5	32	64	31	22	166	37	279	43	47	6.4
8-308-085	19	8.5	37	76	35	30	221	50	335	62	66	13.4
8-308-10	22	10	42	102	48	38	277	54	419	81	76	27.2
8-308-15	25	15	48	108	52	38	277	56	421	81	76	28.9
8-308-25	32	25	62	132	65	51	353	69	496	83	92	56.6

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.





- YOKE alloy shank hoist hook are manufactured from the finest quality alloy steel.
- YOKE shank hoist hook are quenched and tempered.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All shank hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Shank Hoist Hooks are proof tested to 2 times the working load limit..
- YOKE Shank Hoist Hooks are supplied without threads
- YOKE Shank Hoist Hooks are Predrilled to accept a YOKE latch kits.
- YOKE Shank Hoist Hooks are supplied with certification for each hook.

Alloy Shank Hoist Hook

Self Colored

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (inch)										N.W. lbs
with latch	without latch			C	D	d min**	G	H	L	P	P1	R	T	
8-171.SC-01	8-171.SC/0-01	1	AA	0.97	0.79	0.53	3.07	0.75	5.39	1.02	0.87	2.00	0.63	0.9
8-171.SC-015	8-171.SC/0-015	1.5	BB	0.97	0.66	0.62	3.15	0.87	5.98	0.95	0.75	2.45	0.71	1.3
8-171.SC-02	8-171.SC/0-02	2	CC	1.03	0.72	0.66	3.58	1.00	6.38	1.06	0.79	2.56	0.88	1.8
8-171.SC-03	8-171.SC/0-03	3	DD	1.16	0.88	0.81	4.02	1.18	7.72	1.22	0.98	2.91	0.94	2.6
8-171.SC-05	8-171.SC/0-05	5	EE	1.53	1.26	1.03	5.12	1.46	9.45	1.42	1.22	3.50	1.31	5.1
8-171.SC-07	8-171.SC/0-07	7	FF	1.94	1.41	1.27	6.54	1.82	11.18	1.77	1.54	3.89	1.66	9.2
8-171.SC-11	8-171.SC/0-11	11	GG	2.46	1.81	1.52	7.72	2.28	12.91	2.40	2.24	4.41	1.88	15.4
8-171.SC-15	8-171.SC/0-15	15	HH	2.59	2.00	1.75	8.70	2.60	13.54	2.83	2.44	4.53	2.19	20.9
8-171.SC-22	8-171.SC/0-22	22	JJ	2.81	2.56	2.00	10.91	3.01	16.97	3.39	3.19	5.91	2.69	41.8
8-171.SC-30	8-171.SC/0-30	30	KK	3.44	3.12	2.50	13.90	3.62	23.07	3.50	3.27	10.00	3.00	74.8

★ Minimum Ultimate Load is 5 times the Working Load Limit. Maximun Proof Load is 2 times the Working Load Limit.

**d min.:After machining the shank, proof loading must be carried out.

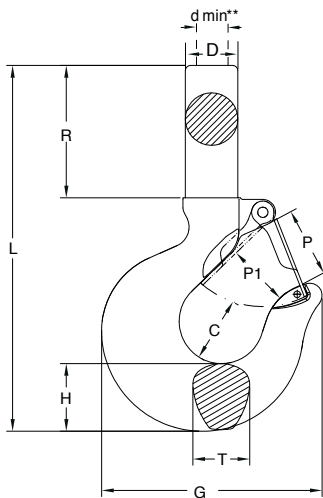
*S.C.=Self Colored

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (mm)										N.W. kg
with latch	without latch			C	D	d min**	G	H	L	P	P1	R	T	
8-171.SC-01	8-171.SC/0-01	1	AA	25	20	13	78	19	137	25	26	51	16	0.4
8-171.SC-015	8-171.SC/0-015	1.5	BB	25	23	15	80	22	152	24	27	62	18	0.6
8-171.SC-02	8-171.SC/0-02	2	CC	26	26	16	91	25	162	24	27	65	22	0.8
8-171.SC-03	8-171.SC/0-03	3	DD	29	29	20	102	30	196	28	31	74	24	1.2
8-171.SC-05	8-171.SC/0-05	5	EE	38	32	26	130	37	240	35	37	89	33	2.3
8-171.SC-07	8-171.SC/0-07	7	FF	49	39	32	166	46	284	43	46	99	42	4.2
8-171.SC-11	8-171.SC/0-11	11	GG	62	45	38	196	58	328	61	64	112	48	7.0
8-171.SC-15	8-171.SC/0-15	15	HH	65	51	44	221	66	344	72	75	115	56	9.5
8-171.SC-22	8-171.SC/0-22	22	JJ	71	67	50	277	77	431	92	95	150	68	19.0
8-171.SC-30	8-171.SC/0-30	30	KK	87	70	63	353	92	586	89	93	254	76	34.0

★ Minimum Ultimate Load is 5 times the Working Load Limit. Maximun Proof Load is 2 times the Working Load Limit.

**d min.:After machining the shank, proof loading must be carried out.

*S.C.=Self Colored



- YOKE carbon shank hoist hook are manufactured from the finest quality carbon steel.
- YOKE shank hoist hook are quenched and tempered.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All shank hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Shank Hoist Hooks are proof tested to 2 times the working load limit.
- YOKE Shank Hoist Hooks are supplied without threads.
- YOKE Shank Hoist Hooks are Predrilled to accept a YOKE latch kits.
- YOKE Shank Hoist Hooks are supplied with certification for each hook.

Carbon Shank Hoist Hook

Self Colored

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (inch)										N.W. lbs
with latch	without latch			C	D	d min**	G	H	L	P	P1	R	T	
8-191.SC-0075	8-191.SC/0-0075	0.75	AA	0.97	0.79	0.53	3.07	0.75	5.39	0.98	1.02	2.00	0.63	0.9
8-191.SC-01	8-191.SC/0-01	1	BB	0.97	0.66	0.62	3.15	0.87	5.98	0.94	1.06	2.45	0.71	1.3
8-191.SC-015	8-191.SC/0-015	1.5	CC	1.03	0.72	0.66	3.58	1.00	6.38	0.94	1.06	2.56	0.88	1.8
8-191.SC-02	8-191.SC/0-02	2	DD	1.16	0.88	0.81	4.02	1.18	7.72	1.16	1.22	2.91	0.94	2.6
8-191.SC-03	8-191.SC/0-03	3	EE	1.53	1.26	1.03	5.12	1.46	9.45	1.38	1.46	3.50	1.31	5.1
8-191.SC-05	8-191.SC/0-05	5	FF	1.94	1.41	1.27	6.54	1.82	11.18	1.69	1.81	3.89	1.66	9.5
8-191.SC-075	8-191.SC/0-075	7.5	GG	2.46	1.81	1.52	7.72	2.28	12.91	2.40	2.51	4.41	1.88	15.4
8-191.SC-10	8-191.SC/0-10	10	HH	2.59	2.00	1.75	8.70	2.60	13.54	2.83	2.95	4.53	2.19	20.9
8-191.SC-15	8-191.SC/0-15	15	JJ	2.81	2.56	2.00	10.91	3.01	16.97	3.63	3.74	5.91	2.69	40.7
8-191.SC-20	8-191.SC/0-20	20	KK	3.44	3.12	2.50	13.90	3.62	23.07	3.50	3.66	10.00	3.00	75.2

★ Minimum Ultimate Load is 5 times the Working Load Limit. Maximum Proof Load is 2 times the Working Load Limit.

**d min.:After machining the shank, proof loading must be carried out.

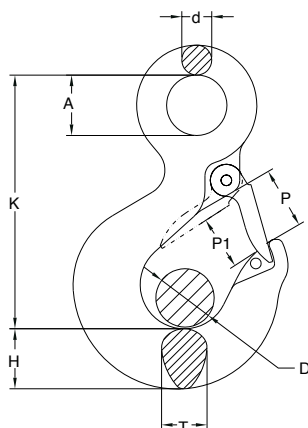
*S.C.=Self Colored

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (mm)										N.W. kg
with latch	without latch			C	D	d min**	G	H	L	P	P1	R	T	
8-191.SC-0075	8-191.SC/0-0075	0.75	AA	25	20	13	78	19	137	25	26	51	16	0.4
8-191.SC-01	8-191.SC/0-01	1	BB	25	23	15	80	22	152	24	27	62	18	0.6
8-191.SC-015	8-191.SC/0-015	1.5	CC	26	26	16	91	25	162	24	27	65	22	0.8
8-191.SC-02	8-191.SC/0-02	2	DD	29	29	20	102	30	196	28	31	74	24	1.2
8-191.SC-03	8-191.SC/0-03	3	EE	38	32	26	130	37	240	35	37	89	33	2.3
8-191.SC-05	8-191.SC/0-05	5	FF	49	38	32	166	46	284	43	46	99	42	4.3
8-191.SC-075	8-191.SC/0-075	7.5	GG	62	45	38	196	58	328	61	64	112	48	7.0
8-191.SC-10	8-191.SC/0-10	10	HH	65	51	44	221	66	344	72	75	115	56	9.5
8-191.SC-15	8-191.SC/0-15	15	JJ	71	67	50	277	77	431	92	95	150	68	18.5
8-191.SC-20	8-191.SC/0-20	20	KK	87	70	63	353	92	586	89	93	254	76	34.2

★ Minimum Ultimate Load is 5 times the Working Load Limit. Maximum Proof Load is 2 times the Working Load Limit.

**d min.:After machining the shank, proof loading must be carried out.

*S.C.=Self Colored



- YOKE alloy eye hoist hook are manufactured from the finest quality alloy steel.
- YOKE eye hoist hook are quenched and tempered.
- 20,000 cycle fatigue rated to 1.5 times of 4:1 WLL, Hook Code AA and KK to 1.5 times of 5:1 WLL.
- All eye hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Eye Hoist Hooks are proof tested to 2.5 times of 4:1 WLL, Hook Code AA and KK to 2 times of 5:1 WLL.
- YOKE Eye Hoist Hooks are Predrilled to accept a YOKE latch kits.
- YOKE Eye Hoist Hooks are supplied with certification.

Alloy Eye Hoist Hook

Item No.		Working Load Limit tonnes*	G100 Working Load Limit 4 : 1	Hook Feature Code	Dimensions (inch)								N.W. lbs
with latch	without latch				A	D	d	H	K	P	P1	T	
		5 : 1											
8-173-01	8-173/0-01	1	-	AA	0.91	0.87	0.39	0.75	3.27	1.02	0.87	0.59	0.7
8-173-015	8-173/0-015	1.5	1.4	BB	0.91	0.75	0.43	0.83	3.74	1.02	0.75	0.67	0.9
8-173-02	8-173/0-02	2	2.5	CC	1.14	0.79	0.51	1.02	4.17	1.10	0.79	0.83	1.5
8-173-03	8-173/0-03	3	4	DD	1.26	0.98	0.59	1.14	4.80	1.22	0.98	0.95	2.0
8-173-05	8-173/0-05	5	6.7	EE	1.57	1.22	0.71	1.46	5.87	1.45	1.22	1.22	4.4
8-173-07	8-173/0-07	7	10	FF	2.00	1.54	0.95	1.85	7.56	1.81	1.54	1.46	8.8
8-173-11	8-173/0-11	11	16	GG	2.44	2.24	1.10	2.28	9.13	2.40	2.24	1.89	15.4
8-173-15	8-173/0-15	15	19	HH	2.84	2.44	1.26	2.60	10.10	2.68	2.44	2.20	20.7
8-173-22	8-173/0-22	22	26.5	JJ	3.54	3.19	1.57	3.00	12.50	3.62	3.19	2.68	41.1
8-173-30	8-173/0-30	30	-	KK	3.54	3.27	1.77	3.66	14.10	3.50	3.27	2.99	68.9

★ Hook Code BB to JJ also categorized as G100 components.

★ Hook Code BB to JJ proof tested to 2.5 times of 4:1 WLL as G100 components.

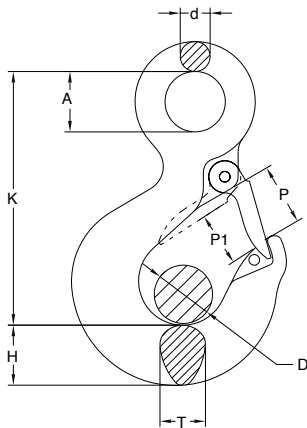
★ Hook Code AA and KK proof tested to 2 times of 5:1 WLL.

Item No.		Working Load Limit tonnes*	G100 Working Load Limit 4 : 1	Hook Feature Code	Dimensions (mm)								N.W. kg
with latch	without latch				A	D	d	H	K	P	P1	T	
		5 : 1											
8-173-01	8-173/0-01	1	-	AA	23	22	10	19	83	26	22	15	0.3
8-173-015	8-173/0-015	1.5	1.4	BB	23	19	11	21	95	26	19	17	0.4
8-173-02	8-173/0-02	2	2.5	CC	29	20	13	26	106	28	20	21	0.7
8-173-03	8-173/0-03	3	4	DD	32	25	15	29	122	31	25	24	0.9
8-173-05	8-173/0-05	5	6.7	EE	40	31	18	37	149	37	31	31	2.0
8-173-07	8-173/0-07	7	10	FF	51	39	24	47	192	46	39	37	4.0
8-173-11	8-173/0-11	11	16	GG	62	57	28	58	232	61	57	48	7.0
8-173-15	8-173/0-15	15	19	HH	72	62	32	66	256	68	62	56	9.4
8-173-22	8-173/0-22	22	26.5	JJ	90	81	40	76	318	92	81	68	18.7
8-173-30	8-173/0-30	30	-	KK	90	83	45	93	357	89	83	76	31.3

★ Hook Code BB to JJ also categorized as G100 components.

★ Hook Code BB to JJ proof tested to 2.5 times of 4:1 WLL as G100 components.

★ Hook Code AA and KK proof tested to 2 times of 5:1 WLL.



- YOKE carbon eye hoist hook are manufactured from the finest quality carbon steel.
- YOKE eye hoist hook are quenched and tempered.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All eye hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Eye Hoist Hooks are proof tested to 2 times the working load limit.
- YOKE Eye Hoist Hooks are Predrilled to accept a YOKE latch kits.
- YOKE Eye Hoist Hooks are supplied with certification.

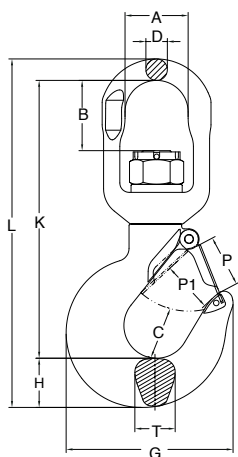
Carbon Eye Hoist Hook

Item No.		Working Load Limit	Hook Feature Code	Dimensions (inch)								N.W.
with latch	without latch	tonnes*		A	D	d	H	K	P	P1	T	lbs
8-193-0075	8-193/0-0075	0.75	AA	0.91	0.87	0.39	0.75	3.27	1.02	0.87	0.59	0.7
8-193-01	8-193/0-01	1	BB	0.91	0.75	0.43	0.83	3.74	1.02	0.75	0.67	0.9
8-193-015	8-193/0-015	1.5	CC	1.14	0.79	0.51	1.02	4.17	1.10	0.79	0.83	1.5
8-193-02	8-193/0-02	2	DD	1.26	0.98	0.59	1.14	4.80	1.22	0.98	0.95	2.0
8-193-03	8-193/0-03	3	EE	1.57	1.22	0.71	1.46	5.87	1.45	1.22	1.22	4.4
8-193-05	8-193/0-05	5	FF	2.00	1.54	0.95	1.85	7.56	1.81	1.54	1.46	8.8
8-193-075	8-193/0-075	7.5	GG	2.44	2.24	1.10	2.28	9.13	2.40	2.24	1.89	15.4
8-193-10	8-193/0-10	10	HH	2.84	2.44	1.26	2.60	10.10	2.68	2.44	2.20	19.8
8-193-15	8-193/0-15	15	JJ	3.54	3.19	1.57	3.00	12.50	3.62	3.19	2.68	40.7
8-193-20	8-193/0-20	20	KK	3.54	3.27	1.77	3.66	14.10	3.50	3.27	2.99	68.0

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.		Working Load Limit	Hook Feature Code	Dimensions (mm)								N.W.
with latch	without latch	tonnes*		A	D	d	H	K	P	P1	T	kg
8-193-0075	8-193/0-0075	0.75	AA	23	22	10	19	83	26	22	15	0.3
8-193-01	8-193/0-01	1	BB	23	19	11	21	95	26	19	17	0.4
8-193-015	8-193/0-015	1.5	CC	29	20	13	26	106	28	20	21	0.7
8-193-02	8-193/0-02	2	DD	32	25	15	29	122	31	25	24	0.9
8-193-03	8-193/0-03	3	EE	40	31	18	37	149	37	31	31	2.0
8-193-05	8-193/0-05	5	FF	51	39	24	47	192	46	39	37	4.0
8-193-075	8-193/0-075	7.5	GG	62	57	28	58	232	61	57	48	7.0
8-193-10	8-193/0-10	10	HH	72	62	32	66	256	68	62	56	9.0
8-193-15	8-193/0-15	15	JJ	90	81	40	76	318	92	81	68	18.5
8-193-20	8-193/0-20	20	KK	90	83	45	93	357	89	83	76	30.9

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



- YOKE alloy swivel hoist hook are manufactured from the finest quality alloy steel.
- YOKE swivel hoist hook are quenched and tempered.
- 20,000 cycle fatigue rated to 1.5 times of 4:1 WLL, Hook Code AA and KK to 1.5 times of 5:1 WLL.
- All swivel hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Swivel Hoist Hooks are proof tested to 2.5 times of 4:1 WLL. Hook Code AA and KK to 2 times of 5:1 WLL.
- YOKE Swivel Hoist Hooks are Predrilled to accept a YOKE latch kits.

Alloy Swivel Hoist Hook

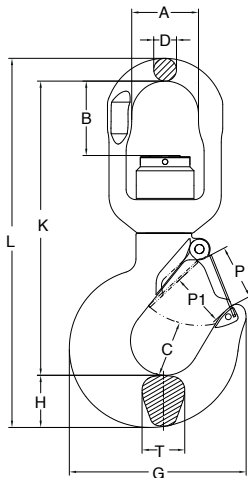
with Brass Washer

Item No.		Working Load Limit	G100 Working Load Limit	Hook Feature Code	Dimensions (inch)											N.W.
with latch	without latch	tonnes*			A	B	C	D	G	H	K	L	P	P1	T	lbs
		5 : 1	4 : 1													
8-175-01	8-175/0-01	1	-	AA	1.26	0.91	0.97	0.45	3.06	0.75	4.86	6.06	1.02	0.87	0.63	1.3
8-175-015	8-175/0-015	1.5	1.4	BB	1.26	0.91	0.97	0.45	3.15	0.84	4.96	6.23	0.95	0.75	0.71	1.5
8-175-02	8-175/0-02	2	2.5	CC	1.42	1.14	1.03	0.49	3.66	1.00	5.63	7.15	1.06	0.79	0.88	2.2
8-175-03	8-175/0-03	3	4	DD	1.62	1.38	1.16	0.63	4.02	1.13	7.73	8.36	1.22	0.98	0.95	3.3
8-175-05	8-175/0-05	5	6.7	EE	1.83	1.73	1.53	0.83	5.14	1.41	8.32	10.58	1.42	1.22	1.22	7.0
8-175-07	8-175/0-07	7	10	FF	2.40	1.99	1.94	0.89	6.60	1.82	10.18	12.92	1.77	1.54	1.42	12.5
8-175-11	8-175/0-11	11	16	GG	2.92	3.25	2.46	0.99	7.72	2.28	12.84	16.11	2.40	2.24	1.89	20.9
8-175-15	8-175/0-15	15	19	HH	3.83	3.78	2.59	1.30	8.70	2.53	14.64	18.55	2.83	2.44	2.20	36.3
8-175-22	8-175/0-22	22	26.5	JJ	4.83	4.55	2.81	1.64	10.91	3.00	18.42	23.58	3.39	3.19	2.69	73.5
8-175-30	8-175/0-30	30	-	KK	4.83	4.24	3.44	1.64	13.90	3.60	19.67	25.63	3.50	3.27	3.00	101.0

- ★ Hook Code BB to JJ also categorized as G100 components.
- ★ Hook Code BB to JJ proof tested to 2.5 times of 4:1 WLL as G100 components.
- ★ Hook Code AA and KK proof tested to 2 times of 5:1 WLL.

Item No.		Working Load Limit	G100 Working Load Limit	Hook Feature Code	Dimensions (mm)											N.W.
with latch	without latch	tonnes*			A	B	C	D	G	H	K	L	P	P1	T	kg
		5 : 1	4 : 1													
8-175-01	8-175/0-01	1	-	AA	32	23	25	12	78	19	123	154	26	22	16	0.6
8-175-015	8-175/0-015	1.5	1.4	BB	32	23	25	12	80	21	126	158	24	19	18	0.7
8-175-02	8-175/0-02	2	2.5	CC	36	29	26	13	91	25	143	181	27	20	22	1.0
8-175-03	8-175/0-03	3	4	DD	41	35	29	16	102	29	172	217	28	25	24	1.5
8-175-05	8-175/0-05	5	6.7	EE	46	44	38	21	130	36	211	269	36	31	31	3.2
8-175-07	8-175/0-07	7	10	FF	61	51	49	23	166	46	258	328	45	39	42	5.7
8-175-11	8-175/0-11	11	16	GG	74	82	62	25	196	58	326	409	61	57	48	9.5
8-175-15	8-175/0-15	15	19	HH	97	96	65	33	221	64	372	471	72	62	56	16.5
8-175-22	8-175/0-22	22	26.5	JJ	123	116	71	51	277	76	469	599	86	81	68	33.4
8-175-30	8-175/0-30	30	-	KK	123	116	87	51	353	93	503	651	89	83	76	45.9

- ★ Hook Code BB to JJ also categorized as G100 components.
- ★ Hook Code BB to JJ proof tested to 2.5 times of 4:1 WLL as G100 components.
- ★ Hook Code AA and KK proof tested to 2 times of 5:1 WLL.



- YOKE alloy swivel hoist hook are manufactured from the finest quality alloy steel.
- YOKE swivel hoist hook are quenched and tempered.
- 20,000 cycle fatigue rated to 1.5 times of 4:1 WLL, Hook Code AA and KK to 1.5 times of 5:1 WLL.
- All swivel hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Swivel Hoist Hooks are proof tested to 2.5 times of 4:1 WLL. Hook Code AA and KK to 2 times of 5:1 WLL.
- YOKE Swivel Hoist Hooks are Predrilled to accept a YOKE latch kits.

Alloy Swivel Bearing Hoist Hook

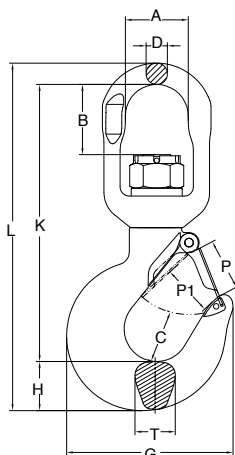
with Ball Bearing, which performs full swivel under load

Item No.		Working Load Limit	G100 Working Load Limit	Hook Feature Code	Dimensions (inch)											N.W.			
					with latch	without latch	tonnes*			A	B	C	D	G	H		K	L	P
		5 : 1	4 : 1																
8-175N-01	8-175N/0-01	1	-	AA	1.26	0.91	0.97	0.45	3.06	0.75	4.86	6.06	1.02	0.87	0.63				1.3
8-175N-015	8-175N/0-015	1.5	1.4	BB	1.26	0.91	0.97	0.45	3.15	0.84	4.96	6.23	0.95	0.75	0.71				1.5
8-175N-02	8-175N/0-02	2	2.5	CC	1.42	1.14	1.03	0.49	3.66	1.00	5.63	7.15	1.06	0.79	0.88				2.2
8-175N-03	8-175N/0-03	3	4	DD	1.62	1.38	1.16	0.63	4.02	1.13	7.73	8.36	1.22	0.98	0.95				3.5
8-175N-05	8-175N/0-05	5	6.7	EE	1.83	1.73	1.53	0.83	5.14	1.41	8.32	10.58	1.42	1.22	1.22				7.3
8-175N-07	8-175N/0-07	7	10	FF	2.40	1.99	1.94	0.89	6.60	1.82	10.18	12.92	1.77	1.54	1.42				12.3
8-175N-11	8-175N/0-11	11	16	GG	2.92	3.25	2.46	0.99	7.72	2.28	12.84	16.11	2.40	2.24	1.89				20.9
8-175N-15	8-175N/0-15	15	19	HH	3.83	3.78	2.59	1.30	8.70	2.53	14.64	18.55	2.83	2.44	2.20				35.2
8-175N-22	8-175N/0-22	22	26.5	JJ	4.83	4.55	2.81	2.01	10.91	3.00	18.42	23.58	3.39	3.19	2.69				73.7
8-175N-30	8-175N/0-30	30	-	KK	4.83	4.24	3.44	2.01	13.90	3.60	19.67	25.63	3.50	3.27	3.00				99.0

- ★ Hook Code BB to JJ also categorized as G100 components.
- ★ Hook Code BB to JJ proof tested to 2.5 times of 4:1 WLL as G100 components.
- ★ Hook Code AA and KK proof tested to 2 times of 5:1 WLL.

Item No.		Working Load Limit	G100 Working Load Limit	Hook Feature Code	Dimensions (mm)											N.W.	
					with latch	without latch	tonnes*		A	B	C	D	G	H	K	L	P
		5 : 1	4 : 1														
8-175N-01	8-175N/0-01	1	-	AA	32	23	25	12	78	19	123	154	26	22	16		0.6
8-175N-015	8-175N/0-015	1.5	1.4	BB	32	23	25	12	80	21	126	158	24	19	18		0.7
8-175N-02	8-175N/0-02	2	2.5	CC	36	29	26	13	91	25	143	181	27	20	22		1.0
8-175N-03	8-175N/0-03	3	4	DD	41	35	29	16	102	29	172	217	28	25	24		1.6
8-175N-05	8-175N/0-05	5	6.7	EE	46	44	38	21	130	36	211	269	36	31	31		3.3
8-175N-07	8-175N/0-07	7	10	FF	61	51	49	23	166	46	258	328	45	39	42		5.6
8-175N-11	8-175N/0-11	11	16	GG	74	82	62	25	196	58	326	409	61	57	48		9.5
8-175N-15	8-175N/0-15	15	19	HH	97	96	65	33	221	64	372	471	72	62	56	16	16.0
8-175N-22	8-175N/0-22	22	26.5	JJ	123	116	71	51	277	76	469	599	86	81	68		33.5
8-175N-30	8-175N/0-30	30	-	KK	123	116	87	51	353	93	503	651	89	83	76		45.0

- ★ Hook Code BB to JJ also categorized as G100 components.
- ★ Hook Code BB to JJ proof tested to 2.5 times of 4:1 WLL as G100 components.
- ★ Hook Code AA and KK proof tested to 2 times of 5:1 WLL.



- YOKE carbon swivel hoist hook are manufactured from the finest quality carbon steel.
- YOKE swivel hoist hook are quenched and tempered.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All swivel hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Swivel Hoist Hooks are proof tested to 2 times the working load limit.
- YOKE Swivel Hoist Hooks are Predrilled to accept a YOKE latch kits.

Carbon Swivel Hoist Hook

with Brass Washer

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (inch)											N.W. lbs
with latch	without latch			A	B	C	D	G	H	K	L	P	P1	T	
8-195-0075	8-195/0-0075	0.75	AA	1.26	0.91	0.97	0.45	3.06	0.75	4.86	6.06	1.02	0.87	0.63	1.3
8-195-01	8-195/0-01	1	BB	1.26	0.91	0.97	0.45	3.15	0.84	4.96	6.23	0.95	0.75	0.71	1.5
8-195-015	8-195/0-015	1.5	CC	1.42	1.14	1.03	0.49	3.66	1.00	5.63	7.15	1.06	0.79	0.88	2.2
8-195-02	8-195/0-02	2	DD	1.62	1.38	1.16	0.63	4.02	1.13	7.73	8.36	1.22	0.98	0.95	3.3
8-195-03	8-195/0-03	3	EE	1.83	1.73	1.53	0.83	5.14	1.41	8.32	10.58	1.42	1.22	1.22	7.0
8-195-05	8-195/0-05	5	FF	2.40	1.99	1.94	0.89	6.60	1.82	10.18	12.92	1.77	1.54	1.42	12.3
8-195-075	8-195/0-075	7.5	GG	2.92	3.25	2.46	0.99	7.72	2.28	12.84	16.11	2.40	2.24	1.89	20.9
8-195-10	8-195/0-10	10	HH	3.83	3.78	2.59	1.30	8.70	2.53	14.64	18.55	2.83	2.44	2.20	35.2
8-195-15	8-195/0-15	15	JJ	4.83	4.55	2.81	2.01	10.91	3.00	18.42	23.05	3.39	3.39	2.69	73.3

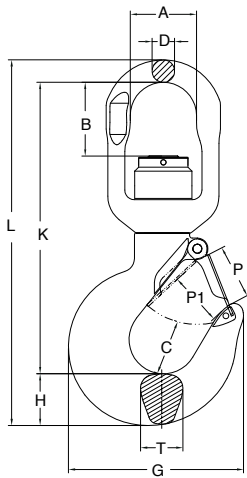
★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load. For swivel hooks designed to rotate under load, see pages 76 8-195N.

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (mm)											N.W. kg
with latch	without latch			A	B	C	D	G	H	K	L	P	P1	T	
8-195-0075	8-195/0-0075	0.75	AA	32	23	25	12	78	19	123	154	22	26	16	0.6
8-195-01	8-195/0-01	1	BB	32	23	25	12	80	21	126	158	19	24	18	0.7
8-195-015	8-195/0-015	1.5	CC	36	29	26	13	91	25	143	181	20	27	22	1.0
8-195-02	8-195/0-02	2	DD	41	35	29	16	102	29	196	212	25	31	24	1.5
8-195-03	8-195/0-03	3	EE	46	44	38	21	130	36	211	269	31	36	31	3.2
8-195-05	8-195/0-05	5	FF	61	51	49	23	166	46	258	328	39	45	42	5.6
8-195-075	8-195/0-075	7.5	GG	74	82	62	25	196	58	326	409	57	61	48	9.5
8-195-10	8-195/0-10	10	HH	97	96	65	33	221	64	372	471	62	72	56	16.0
8-195-15	8-195/0-15	15	JJ	123	116	71	51	277	76	469	599	81	86	68	33.3

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load. For swivel hooks designed to rotate under load, see pages 76 8-195N.



- YOKE carbon swivel hoist hook are manufactured from the finest quality carbon steel.
- YOKE swivel hoist hook are quenched and tempered.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All swivel hoist hooks are 100% magnaflux crack detected.
- All parts with batch number for quality certified and traceability.
- YOKE Swivel Hoist Hooks are proof tested to 2 times the working load limit.
- YOKE Swivel Hoist Hooks are Predrilled to accept a YOKE latch kits.

Carbon Swivel Bearing Hoist Hook

with Ball Bearing, which performs full swivel under load

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (inch)											N.W. lbs
with latch	without latch			A	B	C	D	G	H	K	L	P	P1	T	
8-195N-0075	8-195N/0-0075	0.75	AA	1.26	0.91	0.97	0.45	3.06	0.75	4.86	6.06	1.02	0.87	0.63	1.3
8-195N-01	8-195N/0-01	1	BB	1.26	0.91	0.97	0.45	3.15	0.84	4.96	6.23	0.95	0.75	0.71	1.5
8-195N-015	8-195N/0-015	1.5	CC	1.42	1.14	1.03	0.49	3.66	1.00	5.63	7.15	1.06	0.79	0.88	2.2
8-195N-02	8-195N/0-02	2	DD	1.62	1.38	1.16	0.63	4.02	1.13	7.73	8.36	1.22	0.98	0.95	3.5
8-195N-03	8-195N/0-03	3	EE	1.83	1.73	1.53	0.83	5.14	1.41	8.32	10.58	1.42	1.22	1.22	7.3
8-195N-05	8-195N/0-05	5	FF	2.40	1.99	1.94	0.89	6.60	1.82	10.18	12.92	1.77	1.54	1.42	12.3
8-195N-075	8-195N/0-075	7.5	GG	2.92	3.25	2.46	0.99	7.72	2.28	12.84	16.11	2.40	2.24	1.89	20.9
8-195N-10	8-195N/0-10	10	HH	3.83	3.78	2.59	1.30	8.70	2.53	14.64	18.55	2.83	2.44	2.20	35.2
8-195N-15	8-195N/0-15	15	JJ	4.83	4.55	2.81	2.01	10.91	3.00	18.42	23.58	3.39	3.39	2.69	73.0

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.

Item No.		Working Load Limit tonnes*	Hook Feature Code	Dimensions (mm)											N.W. kg
with latch	without latch			A	B	C	D	G	H	K	L	P	P1	T	
8-195N-0075	8-195N/0-0075	0.75	AA	32	23	25	12	78	19	123	154	26	22	16	0.6
8-195N-01	8-195N/0-01	1	BB	32	23	25	12	80	21	126	158	24	19	18	0.7
8-195N-015	8-195N/0-015	1.5	CC	36	29	26	13	91	25	143	181	27	20	22	1.0
8-195N-02	8-195N/0-02	2	DD	41	35	29	16	102	29	196	212	31	25	24	1.6
8-195N-03	8-195N/0-03	3	EE	46	44	38	21	130	36	211	269	36	31	31	3.3
8-195N-05	8-195N/0-05	5	FF	61	51	49	23	166	46	258	328	45	39	42	5.6
8-195N-075	8-195N/0-075	7.5	GG	74	82	62	25	196	58	326	409	61	57	48	9.5
8-195N-10	8-195N/0-10	10	HH	97	96	65	33	221	64	372	471	72	62	56	16.0
8-195N-15	8-195N/0-15	15	JJ	123	116	51	42	277	76	468	599	86	81	68	33.2

★ Minimum Ultimate Load is 5 times the Working Load Limit.
Maximum Proof Load is 2 times the Working Load Limit.



8-173
Alloy
Eye Hoist Hook



8-193
Carbon
Eye Hoist Hook



8-175
Alloy
Swivel Hoist
Hook
brass washer



8-175N
Alloy
Swivel Hoist
Hook
ball bearing



8-195
Carbon
Swivel Hoist
Hook
brass washer



8-195N
Carbon
Swivel Hoist
Hook
ball bearing



8-171
Alloy
Shank Hoist Hook



8-191
Carbon
Shank Hoist Hook

Hook Feature	Working Load Limit		Replacement
	tonnes*		
Code	Alloy	Carbon	Latch kits
AA	1	0.75	8-P801-AA
BB	1.5	1	8-P801-BB
CC	2	1.5	8-P801-CC
DD	3	2	8-P801-DD
EE	5	3	8-P801-EE
FF	7	5	8-P801-FF
GG	11	7.5	8-P801-GG
HH	15	10	8-P801-HH
JJ	22	15	8-P801-JJ
KK	30	20	8-P801-KK



Latch kits



Latch kits



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Superior Design Features of YOKE Snatch Blocks

- ✓ YSB sheaves are closed die drop forged steel. Available in size from 3" to 12" satisfying your heavy duty applications.
- ✓ Groove bottom hardened to 35 Rc maximizes durability of Snatch Blocks.

Quality approval by:







8-501-02
8-501-04



8-501-08 and up

- YOKE Light Snatch Blocks are manufactured of the highest quality tensile steel.
- Available from 2 tonnes to 8 tonnes, for wire rope sizes 8mm to 19mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and 4.5"-14" with pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Light Snatch Block with Shackle

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-501-02	3	BB	8-10	2	4	2	8-500-02
8-501-04	4.5	BB	10-13	4	13	6	8-500-04
8-501-08	6	BB	16-19	8	29	13	8-500-08
8-501-0808	8	BB	16-19	8	44	20	8-500-0808
8-501-0810	10	BB	16-19	8	46	21	8-500-0810
** 8-501-0812-16	12	BB	16	8	49	22	8-500-0812-16
** 8-501-0812-19	12	BB	19	8	49	22	8-500-0812-19
** 8-501-0814-16	14	BB	16	8	56	25	8-500-0814-16
** 8-501-0814-19	14	BB	19	8	56	25	8-500-0814-19

*Minimum Ultimate Load is 4 times the Working Load Limit.

**Available from August, 2015



- YOKE Light Snatch Blocks are manufactured of the highest quality tensile steel.
- Available from 2 tonnes to 8 tonnes, for wire rope sizes 8mm to 19mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and 4.5"-14" with pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Light Snatch Block with Hook

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-502-02	3	BB	8-10	2	7	3	8-500-02
8-502-04	4.5	BB	10-13	4	13	6	8-500-04
8-502-08	6	BB	16-19	8	29	13	8-500-08
8-502-0808	8	BB	16-19	8	42	19	8-500-0808
8-502-0810	10	BB	16-19	8	45	21	8-500-0810
8-502-0812-16	12	BB	16	8	48	22	8-500-0812-16
8-502-0812-19	12	BB	19	8	48	22	8-500-0812-19
** 8-502-0814-16	14	BB	16	8	55	25	8-500-0814-16
** 8-502-0814-19	14	BB	19	8	55	25	8-500-0814-19

*Minimum Ultimate Load is 4 times the Working Load Limit.

**Available from August, 2015



- YOKE Light Snatch Blocks are manufactured of the highest quality tensile steel.
- Available from 2 tonnes to 8 tonnes, for wire rope sizes 8mm to 19mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and 4.5"-14" with pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Light Tail Board

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch		mm	t*	lbs	kg	
8-503-02	3	BB	8-10	2	4	2	8-500-02
8-503-04	4.5	BB	10-13	4	8	4	8-500-04
8-503-08	6	BB	16-19	8	15	7	8-500-08
8-503-0808	8	BB	16-19	8	28	13	8-500-0808
8-503-0810	10	BB	16-19	8	29	13	8-500-0810
8-503-0812-16	12	BB	16	8	36	16	8-500-0812-16
8-503-0812-19	12	BB	19	8	36	16	8-500-0812-19
** 8-503-0814-16	14	BB	16	8	43	20	8-500-0814-16
** 8-503-0814-19	14	BB	19	8	43	20	8-500-0814-19

*Minimum Ultimate Load is 4 times the Working Load Limit.

**Available from August, 2015



- YOKE Forged Snatch Blocks are manufactured of the highest quality forged alloy steel.
- Available from 12 tonnes to 15 tonnes, for wire rope sizes 19mm to 22mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Forged Snatch Block with Shackle

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-541-12	6	BB	19-22	12	52	24	8-500-12
8-541-15	8	BB	19-22	15	61	28	8-500-15
8-541-1510	10	BB	19-22	15	90	41	8-500-1510

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Forged Snatch Blocks are manufactured of the highest quality forged alloy steel.
- Available from 12 tonnes to 15 tonnes, for wire rope sizes 19mm to 22mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Forged Snatch Block with Hook

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-542-12	6	BB	19-22	12	48	22	8-500-12
8-542-15	8	BB	19-22	15	64	29	8-500-15
8-542-1510	10	BB	19-22	15	92	42	8-500-1510

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Forged Snatch Blocks are manufactured of the highest quality forged alloy steel.
- Available from 12 tonnes to 15 tonnes, for wire rope sizes 19mm to 22mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Forged Tail Board

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-543-12	6	BB	19-22	12	29	14	8-500-12
8-543-15	8	BB	19-22	15	38	17	8-500-15
8-543-1510	10	BB	19-22	15	67	31	8-500-1510

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Super Snatch Blocks are manufactured of the highest quality tensile steel.
- Available from 20 tonnes to 30 tonnes, for wire rope sizes 25mm to 32mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Super Snatch Block with Shackle

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-551-20	8	BB	25-29	20	92	42	8-500-20
8-551-2010	10	BB	25-29	20	119	54	8-500-2010
8-551-2012-25	12	BB	25	20	139	63	8-500-2012-25
8-551-2012-29	12	BB	29	20	139	63	8-500-2012-29
8-551-2015-25	14	BB	25	20	150	68	8-500-2015-25
** 8-551-2015-29	14	BB	29	20	150	68	8-500-2015-29
** 8-551-2518-25	18	BB	25	25	260	118	8-500-2518-25
** 8-551-2518-29	18	BB	29	25	260	118	8-500-2518-29
** 8-551-3020-29	20	BB	29	30	398	181	8-500-3020-29
** 8-551-3020-32	20	BB	32	30	400	182	8-500-3020-32
** 8-551-3024-29	24	BB	29	30	475	216	8-500-3024-29
** 8-551-3024-32	24	BB	32	30	475	216	8-500-3024-32

* Minimum Ultimate Load is 4 times the Working Load Limit.

** Available from August, 2015



- YOKE Super Snatch Blocks are manufactured of the highest quality tensile steel.
- Available from 20 tonnes to 30 tonnes, for wire rope sizes 25mm to 32mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Super Snatch Block with Hook

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-552-20	8	BB	25-29	20	90	41	8-500-20
8-552-2010	10	BB	25-29	20	117	53	8-500-2010
8-552-2012-25	12	BB	25	20	139	63	8-500-2012-25
8-552-2012-29	12	BB	29	20	139	63	8-500-2012-29
8-552-2015-25	14	BB	25	20	154	70	8-500-2015-25
** 8-552-2015-29	14	BB	29	20	154	70	8-500-2015-29
** 8-552-2518-25	18	BB	25	25	240	109	8-500-2518-25
** 8-552-2518-29	18	BB	29	25	240	109	8-500-2518-29
** 8-552-3020-29	20	BB	29	30	375	171	8-500-3020-29
** 8-552-3020-32	20	BB	32	30	375	171	8-500-3020-32
** 8-552-3024-29	24	BB	29	30	450	205	8-500-3024-29
** 8-552-3024-32	24	BB	32	30	450	205	8-500-3024-32

* Minimum Ultimate Load is 4 times the Working Load Limit.

** Available from August, 2015



- YOKE Super Snatch Blocks are manufactured of the highest quality tensile steel.
- Available from 20 tonnes to 30 tonnes, for wire rope sizes 25mm to 32mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Super Tail Board

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-553-20	8	BB	25-29	20	51	23	8-500-20
8-553-2010	10	BB	25-29	20	77	35	8-500-2010
8-553-2012-25	12	BB	25	20	99	45	8-500-2012-25
8-553-2012-29	12	BB	29	20	99	45	8-500-2012-29
8-553-2015-25	14	BB	25	20	112	51	8-500-2015-25
** 8-553-2015-29	14	BB	29	20	112	51	8-500-2015-29
** 8-553-2518-25	18	BB	25	25	165	75	8-500-2518-25
** 8-553-2518-29	18	BB	29	25	165	75	8-500-2518-29
** 8-553-3020-29	20	BB	29	30	215	98	8-500-3020-29
** 8-553-3020-32	20	BB	32	30	215	98	8-500-3020-32
** 8-553-3024-29	24	BB	29	30	290	132	8-500-3024-29
** 8-553-3024-32	24	BB	32	30	290	132	8-500-3024-32

* Minimum Ultimate Load is 4 times the Working Load Limit.

** Available from August, 2015



- YOKE Alloy Snatch Blocks are manufactured of the highest quality alloy steel.
- Available in 12 tonnes, for wire rope sizes 19mm to 22mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Alloy Snatch Block with Shackle

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-561-12	6	BB	19-22	12	28	13	8-500-12
8-561-1208	8	BB	19-22	12	37	17	8-500-1208
8-561-1210	10	BB	19-22	12	46	21	8-500-1210

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Alloy Snatch Blocks are manufactured of the highest quality alloy steel.
- Available in 12 tonnes, for wire rope sizes 19mm to 22mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Alloy Snatch Block with Hook

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-562-12	6	BB	19-22	12	31	14	8-500-12
8-562-1208	8	BB	19-22	12	37	17	8-500-1208
8-562-1210	10	BB	19-22	12	46	21	8-500-1210

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Alloy Snatch Blocks are manufactured of the highest quality alloy steel.
- Available in 12 tonnes, for wire rope sizes 19mm to 22mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Alloy Tail Board

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-563-12	6	BB	19-22	12	15	7	8-500-12
8-563-1208	8	BB	19-22	12	22	10	8-500-1208
8-563-1210	10	BB	19-22	12	33	15	8-500-1210

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Alloy HC Snatch Blocks are manufactured of the highest quality alloy steel.
- Available from 25 tonnes to 30 tonnes, for wire rope sizes 25mm to 32mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Alloy HC Snatch Block with Shackle

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-571-2508-25	8	BB	25	25	90	41	8-500-2508-25
8-571-2508-29	8	BB	29	25	90	41	8-500-2508-29
8-571-2510-25	10	BB	25	25	107	49	8-500-2510-25
8-571-2510-29	10	BB	29	25	107	49	8-500-2510-29
8-571-2510-32	10	BB	32	25	107	49	8-500-2510-32
8-571-3012-25	12	BB	25	30	165	75	8-500-3012-25
8-571-3012-29	12	BB	29	30	165	75	8-500-3012-29
** 8-571-3014-25	14	BB	25	30	180	82	8-500-3014-25
** 8-571-3014-29	14	BB	29	30	180	82	8-500-3014-29

* Minimum Ultimate Load is 4 times the Working Load Limit.

** Available from August, 2015



- YOKE Alloy HC Snatch Blocks are manufactured of the highest quality alloy steel.
- Available from 25 tonnes to 30 tonnes, for wire rope sizes 25mm to 32mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Alloy HC Snatch Block with Hook

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-572-2508-25	8	BB	25	25	90	41	8-500-2508-25
8-572-2508-29	8	BB	29	25	90	41	8-500-2508-29
8-572-2510-25	10	BB	25	25	107	49	8-500-2510-25
8-572-2510-29	10	BB	29	25	107	49	8-500-2510-29
8-572-2510-32	10	BB	32	25	107	49	8-500-2510-32
8-572-3012-25	12	BB	25	30	165	75	8-500-3012-25
8-572-3012-29	12	BB	29	30	165	75	8-500-3012-29
** 8-572-3014-25	14	BB	25	30	180	82	8-500-3014-25
** 8-572-3014-29	14	BB	29	30	180	82	8-500-3014-29

* Minimum Ultimate Load is 4 times the Working Load Limit.

** Available from August, 2015



- YOKE Alloy HC Snatch Blocks are manufactured of the highest quality alloy steel.
- Available from 25 tonnes to 30 tonnes, for wire rope sizes 25mm to 32mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Alloy HC Tail Board

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch				lbs	kg	
8-573-2508-25	8	BB	25	25	50	23	8-500-2508-25
8-573-2508-29	8	BB	29	25	50	23	8-500-2508-29
8-573-2510-25	10	BB	25	25	65	30	8-500-2510-25
8-573-2510-29	10	BB	29	25	65	30	8-500-2510-29
8-573-2510-32	10	BB	32	25	65	30	8-500-2510-32
8-573-3012-25	12	BB	25	30	95	43	8-500-3012-25
8-573-3012-29	12	BB	29	30	95	43	8-500-3012-29
** 8-573-3014-25	14	BB	25	30	110	50	8-500-3014-25
** 8-573-3014-29	14	BB	29	30	110	50	8-500-3014-29

*Minimum Ultimate Load is 4 times the Working Load Limit.

**Available from August, 2015



Galvanized

- YOKE Oilfield Hoist Blocks are manufactured of the highest quality alloy steel.
- Available from 4 tonnes to 30 tonnes for wire rope sizes 8mm to 20mm.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with sealed tapered bearings for extended product life and faster line speeds.
- Safety factor 4:1
- Manufactured by an API Q1 Certified facility.

Oilfield Hoist Block

Item No.	Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.	
		inch		mm	t*	lbs	kg
8-591-0408	8-591-0408G	8	TB	10-13	4	35	16
8-591-0810-13	8-591-0810-13G	10	TB	10-13	8	55	25
8-591-0810-15	8-591-0810-15G	10	TB	13-15	8	55	25
8-591-1210-15	8-591-1210-15G	10	TB	13-15	12	55	25
8-591-1214-16	8-591-1214-16G	14	TB	16	12	95	43
8-591-1214-19	8-591-1214-19G	14	TB	19	12	95	43
8-591-1516-22	8-591-1516-22G	16	TB	22	15	150	68
8-591-1516-26	8-591-1516-26G	16	TB	26	15	150	68
8-591-2518	8-591-2518G	18	TB	29	25	260	118
8-591-3020	8-591-3020G	20	TB	32	30	675	307

*Minimum Ultimate Load is 4 times the Working Load Limit.

TB=Tapered Bearing



- YOKE Sheaves are manufactured of the highest quality tensile steel.
- Available for wire rope sizes 8mm to 32mm.
- Permanent batch codes link to test certificates for easy traceability.

Sheaves for Snatch Block

Bronze Bushing

Item No.	Sheave Dia.	Bearing type	Wire Rope Size	N.W.	
	inch		mm	lbs	Kg
8-500-02	3	BB	8-10	2	1
8-500-04	4.5	BB	10-13	4	2
8-500-08	6	BB	16-19	6	3
8-500-0808	8	BB	16-19	10	5
8-500-0810	10	BB	16-19	15	7
8-500-0812-16	12	BB	16	17	8
8-500-0812-19	12	BB	19	17	8
** 8-500-0814-16	14	BB	16	19	9
** 8-500-0814-19	14	BB	19	19	9
8-500-12	6	BB	19-22	10	5
8-500-1208	8	BB	19-22	14	6
8-500-1210	10	BB	19-22	36	16
8-500-15	8	BB	19-22	16	7
8-500-1510	10	BB	19-22	27	12
8-500-20	8	BB	25-29	16	7
8-500-2010	10	BB	25-29	24	11
8-500-2012-25	12	BB	25	34	15
8-500-2012-29	12	BB	29	34	15
** 8-500-2015-25	14	BB	25	36	16
** 8-500-2015-29	14	BB	29	36	16
8-500-2508-25	8	BB	25	30	14
8-500-2508-29	8	BB	29	30	14
8-500-2510-25	10	BB	25	36	16
8-500-2510-29	10	BB	29	36	16
8-500-2510-32	10	BB	32	36	16
** 8-500-2518-25	18	BB	25	40	18
** 8-500-2518-29	18	BB	29	40	18
8-500-3012-25	12	BB	25	28	13
8-500-3012-29	12	BB	29	28	13
** 8-500-3014-25	14	BB	25	32	15
** 8-500-3014-29	14	BB	29	32	15
** 8-500-3020-29	20	BB	29	44	20
** 8-500-3020-32	20	BB	32	44	20
** 8-500-3024-29	24	BB	29	48	22
** 8-500-3024-32	24	BB	32	48	22

**Available from August, 2015



- YOKE Snatch Blocks are manufactured of the highest quality tensile steel.
- Part number, wire rope size and working load limit are marked on each block.
- Permanent batch codes link to test certificates for easy traceability.
- Supplied with bronze bushings and pressure lube fittings.
- Meets or exceeds all requirements of ASME B30.26.
- Safety factor 4:1
- Fatigue rated



✓ Sheave by Closed Die Forged Steel

Snatch Block with Swivel Eye

Item No.	Sheave Dia.	Bearing Type	Wire Rope Size	Working Load Limit	N.W.		Replacement Sheave
	inch		mm	t*	lbs	kg	
8-504-02	3	BB	8-10	2	5	2	8-500-02

*Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Hay Fork Pulley features one piece pressed steel shell and forged hook.
- Rounded edges to prevent rope damages.
- Supplied with bronze bushings and pressure lube fittings.
- Manila rope and wire line applications

Hay Fork Pulley with Swivel Hook

Item No.	Working Load Limit	Sheave Dia.	Rope Code	Rope Size	N.W.	
	t*	inch		mm	lbs	kg
8-512-01MR	1	4.5	Manila Rope	32	9	4
8-512-01WL	1	4.5	Wire Line	10 - 13	9	4
8-512-02MR	2	6	Manila Rope	38	15	7
8-512-02WL	2	6	Wire Line	16	15	7

★ Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Hay Fork Pulley features one piece pressed steel shell and forged hook.
- Rounded edges to prevent rope damages.
- Supplied with bronze bushings and pressure lube fittings.
- Manila rope and wire line applications

Hay Fork Pulley with Swivel Eye

Item No.	Working Load Limit	Sheave Dia.	Rope Code	Rope Size	N.W.	
	t*				lbs	kg
8-514-01MR	1	4.5	Manila Rope	32	7	3
8-514-01WL	1	4.5	Wire Line	10 - 13	7	3
8-514-02MR	2	6	Manila Rope	38	13	6
8-514-02WL	2	6	Wire Line	16	13	6

★ Minimum Ultimate Load is 4 times the Working Load Limit.



- YOKE Hay Fork Pulley features one piece pressed steel shell and forged hook.
- Rounded edges to prevent rope damages.
- Supplied with bronze bushings and pressure lube fittings.
- Manila rope and wire line applications

Hay Fork Pulley with Swivel Eye

Item No.	Working Load Limit	Sheave Dia.	Rope Code	Rope Size	N.W.	
	t*	inch		mm	lbs	kg
8-515-02WL	2	8	Wire Line	13	13	6

★ Minimum Ultimate Load is 4 times the Working Load Limit.





- All parts are forged: swivel eye, side plates and sheave.
- Hot dipped galvanized finish provides corrosive resistance in salt water environment.
- Supplied with needle bearings and pressure lube fittings.
- Individually tested for maximum safety.

Trawl Block

with Swivel Eye

Item No.	Sheave Dimensions (inch)		Bearing Type	Working Load Limit	N.W.	
	inch	Rim Thickness		t*	lbs	kg
8-521-05	6	2 3/4	Needle bearing	5	27	12

★ Minimum Ultimate Load is 4 times the Working Load Limit.



- All parts are forged: swivel eye, side plates and sheave.
- Hot dipped galvanized finish provides corrosive resistance in salt water environment.
- Supplied with tapered bearings and pressure lube fittings.
- Individually tested for maximum safety.

Trawl Block

with Swivel Eye

Item No.	Sheave Dimensions (inch)		Bearing Type	Working Load Limit	N.W.	
	inch	Rim Thickness		t*	lbs	kg
8-523-10	8	2 7/8	Tapered bearing	10	44	20

★ Minimum Ultimate Load is 4 times the Working Load Limit.



- Forged swivel eye and sheave, pressed side plates with extra throat opening allowing nets and fittings to pass through.
- Hot dipped galvanized finish provides corrosive resistance in salt water environment.
- Supplied with bronze bushing and pressure lube fittings.
- Individually tested for maximum safety.

Trawl Block

with Swivel Eye

Item No.	Sheave Dimensions (inch)		Bearing Type	Working Load Limit	N.W.	
	inch	Rim Thickness		t*	lbs	kg
8-522-05	6	2 3/4	Bronze bushed	5	32	15

★ Minimum Ultimate Load is 4 times the Working Load Limit.



- Corrosive resistant in salt water environment.
- Supplied with tapered bearings with pressure lube fittings.
- Individually tested for maximum safety.

Lobster Block

with Swivel Hook

Item No.	Sheave Dimensions (mm)		Bearing Type	Working Load Limit	N.W.	
	mm	Rim Thickness		t*	lbs	kg
8-531-01	114	70	Tapered bearing	1	13	6

★ Minimum Ultimate Load is 4 times the Working Load Limit.



- Corrosive resistant in salt water environment.
- Supplied with tapered bearings with pressure lube fittings.
- Individually tested for maximum safety.

Lobster Block

with Swivel Eye

Item No.	Sheave Dimensions (mm)		Bearing Type	Working Load Limit	N.W.	
	mm	Rim Thickness		t*	lbs	kg
8-532-01	114	70	Tapered bearing	1	13	6

★ Minimum Ultimate Load is 4 times the Working Load Limit.

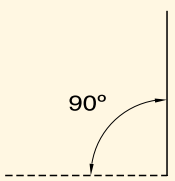
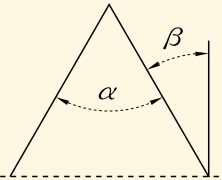
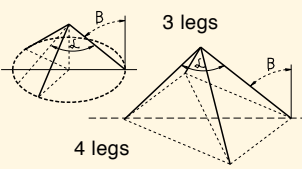
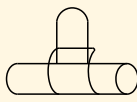
EX-TREME-100



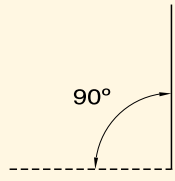
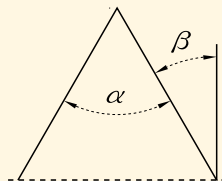
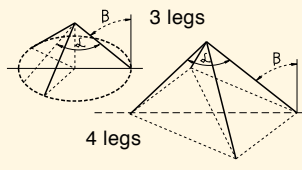
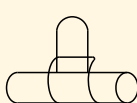


DANGER: Overhead lifting presents a very real danger of severe injury or loss of life if lifting equipment is not used properly. Please read and understand all of these instructions prior to using any lifting sling or sling assembly. Sling should only be used by qualified persons who are responsible for the sling selection, inspection and use.

Grade 80 Chain Sling Components

WORKING LOAD LIMITS IN TONNES acc. to EN1677						
						
For chain size mm	Tonnes	β 0 - 45° α 0 - 90°	45° - 60° 90° - 120°	β 0 - 45° α 0 - 90°	45° - 60° 90° - 120°	
6	1.12	1.6	1.12	2.36	1.7	1.8
7	1.5	2.12	1.5	3.15	2.24	2.5
8	2.0	2.8	2.0	4.25	3.0	3.15
10	3.15	4.25	3.15	6.7	4.75	5.0
13	5.3	7.5	5.3	11.2	8.0	8.5
16	8.0	11.2	8.0	17.0	11.5	12.5
19	11.2	16.0	11.2	23.6	17.0	18.0
20	12.5	17.0	12.5	26.5	19.0	20.0
22	15.0	21.2	15.0	31.5	22.4	23.6
26	21.2	30.0	21.2	45.0	31.5	33.5
32	31.5	45.0	31.5	67.0	47.5	50.0

Grade 100 Chain Sling Components

WORKING LOAD LIMITS IN TONNES acc. to PAS 1061						
						
Load Factor	1	1.4	1	2.1	1.5	1.6
For Chain Size mm	Tonnes	β 0 - 45° α 0 - 90°	45° - 60° 90° - 120°	β 0 - 45° α 0 - 90°	45° - 60° 90° - 120°	
6	1.4	2.0	1.4	2.9	2.1	2.2
7	1.9	2.7	1.9	4.0	2.9	3.0
8	2.5	3.5	2.5	5.3	3.8	4.0
10	4.0	5.6	4.0	8.4	6.0	6.4
13	6.7	9.4	6.7	14.1	10.1	10.7
16	10.0	14.0	10.0	21.0	15.0	16.0
20	16.0	22.4	16.0	33.6	24.0	25.6
22	19.0	26.5	19.0	39.9	28.5	30.4
26	26.5	37.1	26.5	55.7	39.8	42.4
32	40.0	56.0	40.0	84.0	60.0	64.0

** Safety factor 4:1 Above limits are valid for standard use and equally loaded slings. Properly used and maintained your YOKE chain slings will give long life and will enable you to carry out your lifting operations efficiently and safety.

Warning: Never exceed a sling angle of 30°

SAFE USE

- Never load in excess of the rated capacity for the application.
- Keep a record of all slings in use.
- User should remove all twists from a chain leg before lifting and, should never knot a chain.
- Always use YOKE shortening hook or clutch when chain slings should be shortened.
- Always inspect to insure that chain is free from damage or wear before use.
- Always inspect all sling components prior to each use.
- Ensure that chain is protected from any sharp corners on the load.
- Ensure that the master link articulates freely on the hook of the crane or other lifting appliance.
- Never tip load hooks. The load should always be supported correctly in the bowl of the hook.
- Always use the correct size sling for the load, allowing for the included angle and the possibility of unequal loading.
- Personnel must keep all body parts from between the sling and the load, and from between the sling and the crane/hoist hook. Persons shall never ride the chain sling/rope sling or web sling or the load during lifting or while suspended. Persons must stand clear of all loads while lifting or while suspended. During lifting, with or without the load, personnel must be alert for possible snagging of the load or the chain sling.

MAINTENANCE

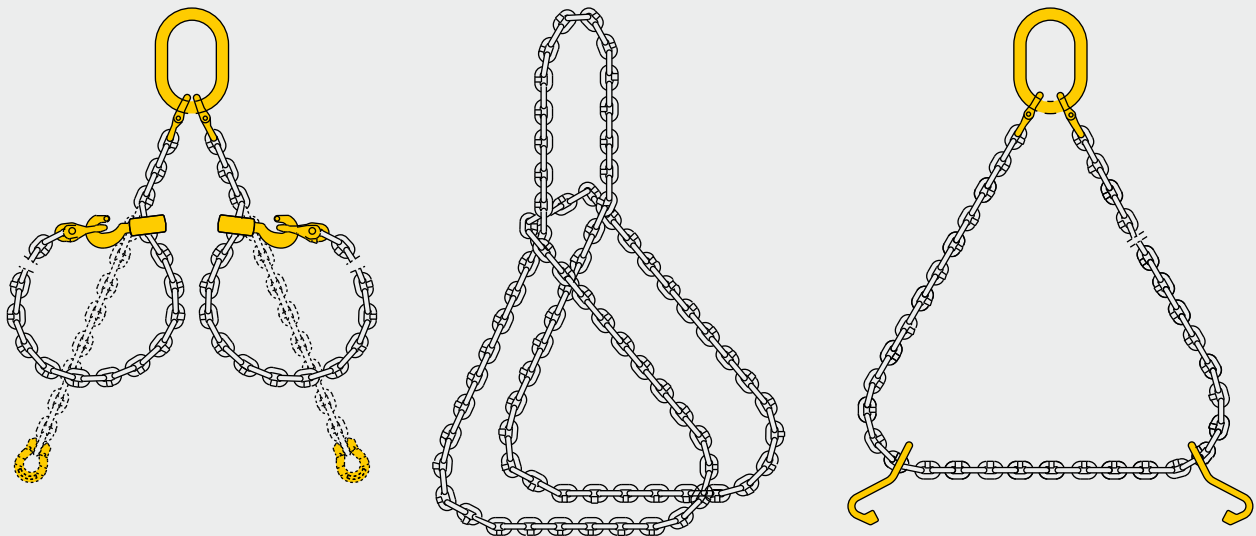
- A thorough examination should be carried out by a competent person at intervals at least every year or more frequently according to statutory regulations, type of use and past records.
- Chains with bent links or with cracks or gouges in the link should be replaced, as should deformed components such as bent master links, deformed hooks and any fittings showing signs of damage.
- Chain and components wear should never exceed 10% of the original dimensions.
- Once a chain sling has been overloaded it must be taken out of service.
- Store chain slings on a properly designed rack. They should not be left lying on the floor where they may suffer mechanical or corrosion damage or may be lost.

LIMITATION ON USE

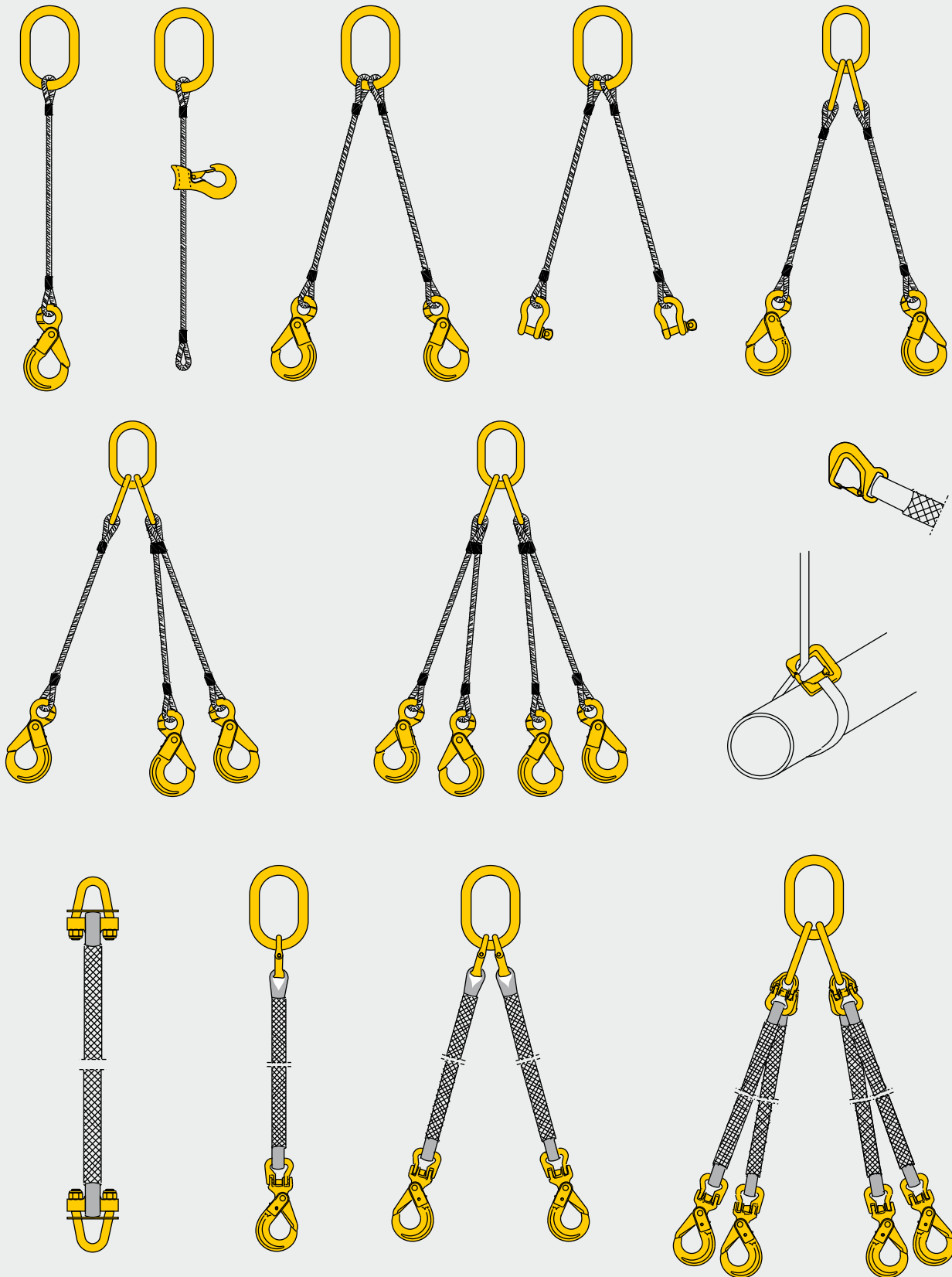
- YOKE alloy chain or chain slings should not be used in acid or caustic solutions nor in heavily acidic or caustic laden atmospheres. The high tensile strength of the heat treated alloy material in alloy steel chains and components is susceptible to hydrogen embrittlement when exposed to acids.
- YOKE slings must not be heat-treated, galvanized, plated, coated or subject to any process involving heating or picking. Each of these processes can have dangerous effects and will invalidate the manufacturer certificate.
- YOKE slings may be used at temperatures between -40°C to 200°C with no reduction in the working load limit. The use of YOKE chain slings within the permissible temperature range in the table below does not require any permanent reduction in working load limit when the chain sling is returned to normal temperatures. A sling accidentally exposed to temperatures in excess of the maximum permissible should be withdrawn from service immediately and returned to the distributor for thorough examination.
- When using YOKE slings in exceptionally hazardous conditions, the degree of hazard should be assessed by a competent person and the Working Load Limit adjusted accordingly. Examples are lifting of potentially dangerous loads such as molten metals, corrosive materials or fissile material and including certain offshore activities.

Sling temperature	Reduction in working Load Limit
-40°C to 200°C	None
200°C to 300°C	10%
300°C to 400°C	25%
Above 400°C	Do not use.

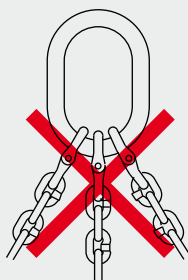
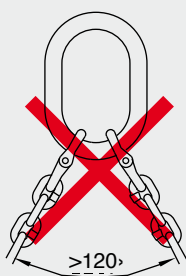
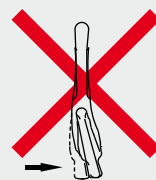
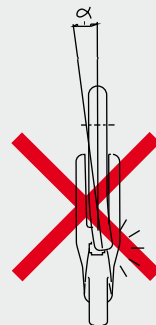
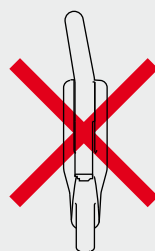
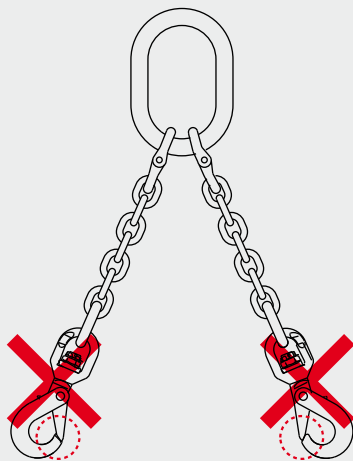
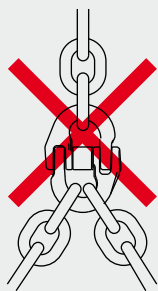
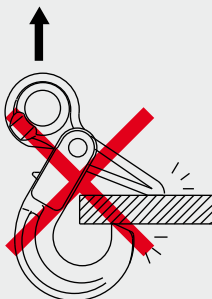
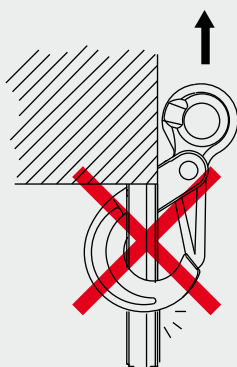
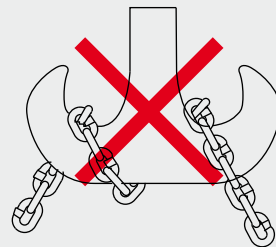
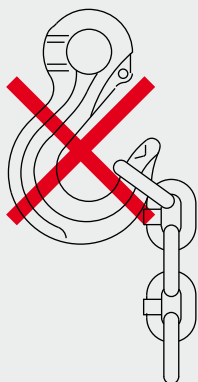
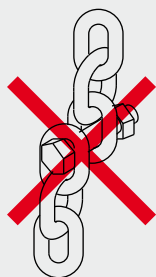
Examples Of Chain Slings



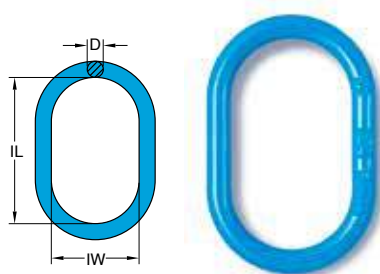
Examples Of Wire Rope Sling & Web Sling



Incorrect Use



G-100 Oblong Master Link

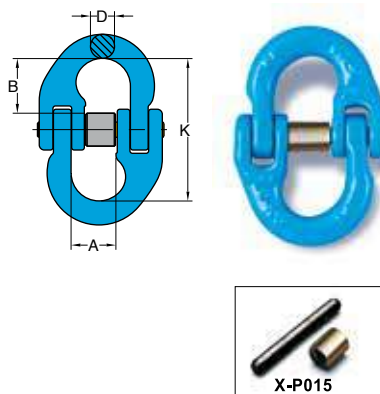


Item No.		WLL β 0-45° tonnes*	For Grade 100 Chain (mm)		D	Dimensions (mm)		N.W. kg
			1 Leg	2 Leg		IL	IW	
X-003-06	※	1.4	6	--	11	100	60	0.2
X-003-0806	※	2.9	7, 8	6	14	120	70	0.5
X-003-1008	※	5.3	10	7, 8	17	140	80	0.7
X-003-13	※	6.7	13	--	19	150	90	1.1
X-003-1310	※	8.4	13	10	22	160	95	1.5
X-003-16	※	10.0	16	--	25	190	110	2.3
X-003-1613	※	14.1	16	13	28	180	105	2.7
X-003-19	※	16.0	19, 20	--	30	200	120	3.5
X-003-2216	※	21.0	22	16	34	240	140	5.3
X-003-26	※	26.5	26	--	38	250	150	7.4
X-003-2619	※	33.6	26	19, 20	40	250	150	8.2
X-003-3222	※	39.9	32	22	45	300	180	12.3

★ Forged Oblong Master Links.

Design factor 4:1 proof tested and certified.

G-100 Connecting Link

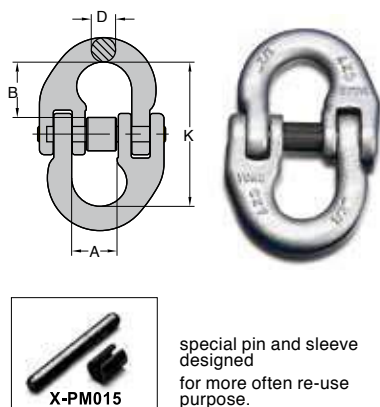


Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)				N.W. kg
			A	B	D	K	
X-015-06	1.4	6	15	18	7	45	0.08
X-015-07	2.5	7, 8	18	25	9	59	0.2
X-015-10	4.0	10	25	28	11	69	0.3
X-015-13	6.7	13	30	38	16	92	0.7
X-015-16	10.0	16	36	41	19	101	1.2
X-015-20	16.0	20	42	50	23	122	2.1
X-015-22	19.0	22	49	63	24	152	3.5
X-015-26	26.5	26	55	66	30	162	4.8
X-015-32	40.0	32	69	85	36	203	9.0

★ Design factor 4:1 proof tested and certified.

Connecting Link

Dacromet® surface finish**



special pin and sleeve
designed
for more often re-use
purpose.

Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)				N.W. kg
			A	B	D	K	
X-M015-06	1.4	6	15	18	7	45	0.08
X-M015-07	2.5	7, 8	18	25	9	59	0.2
X-M015-10	4.0	10	25	28	11	69	0.3
X-M015-13	6.7	13	30	38	16	92	0.7
X-M015-16	10.0	16	36	41	19	101	1.2
X-M015-20	16.0	20	42	50	23	122	2.1
X-M015-22	19.0	22	49	63	24	152	3.5
X-M015-26	26.5	26	55	66	30	162	4.9
X-M015-32	40.0	32	69	85	36	203	9.3

★ Design factor 4:1 proof tested and certified.

YOKE



Safety is our first priority™

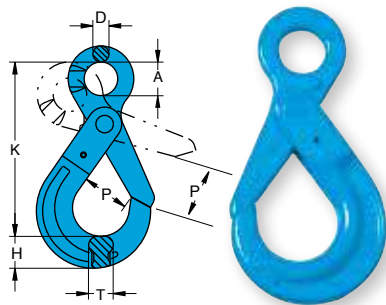
New!
Safety Triggers



Quality approval by:



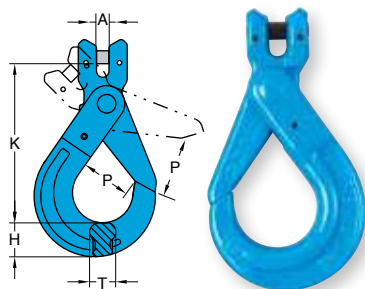
G-100 Eye Self Locking Hook



Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)						N.W. kg
		mm	A	D	H	K	P	T	
X-025-06	1.4	6	21	10	19	110	28	15	0.5
X-025-07	2.5	7, 8	25	11	24	136	34	20	0.8
X-025-10	4.0	10	32	13	30	167	44	26	1.5
X-025-13	6.7	13	40	16	39	207	51	30	3.0
X-025-16	10.0	16	50	21	49	252	60	36	5.8
X-025-20	16.0	20	60	23	65	290	70	53	10.0
X-025-22	19.0	22	70	24	63	319	80	49	12.5
X-025-26	26.5	26	80	25	69	343	99	56	15.0

★ Design factor 4:1 proof tested and certified.

G-100 Clevis Self Locking Hook

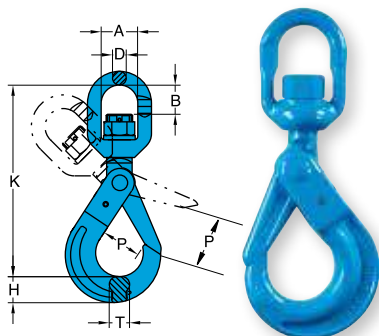


Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)					N.W. kg
		mm	A	H	K	P	T	
X-026-06	1.4	6	6	19	93	28	15	0.4
X-026-07	2.5	7, 8	9	24	119	34	20	0.9
X-026-10	4.0	10	11	30	142	44	26	1.4
X-026-13	6.7	13	14	39	178	51	30	3.0
X-026-16	10.0	16	18	49	213	60	36	5.0
X-026-20	16.0	20	21	65	244	70	53	11.0
X-026-22	19.0	22	24	63	273	80	49	13.5

★ Design factor 4:1 proof tested and certified.

G-100 Swivel Self Locking Hook

With Brass Bushing



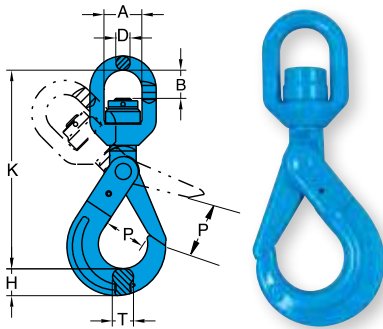
Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)							N.W. kg
		mm	A	B	D	H	K	P	T	
X-027-06	1.4	6	32	22	12	19	149	28	15	0.7
X-027-07	2.5	7, 8	36	29	13	24	186	34	20	1.2
X-027-10	4.0	10	41	34	16	30	218	44	26	2.0
X-027-13	6.7	13	46	43	21	39	276	51	30	4.1
X-027-16	10.0	16	61	50	23	49	329	60	36	7.2
X-027-20	16.0	20	74	82	25	65	387	70	53	13.0
X-027-22	19.0	22	97	95	33	63	457	80	49	20.0
X-027-26	26.5	26	123	115	42	69	535	99	56	33.0

★ Design factor 4:1 proof tested and certified.

⚠ WARNING INFORMATION: This hook is a positioning device and is not intended to rotate under load. For swivel hooks designed to rotate under load, see p.116 X-027N.

G-100 Swivel Self Locking Hook

with Ball Bearing, which performs full swivel under load.

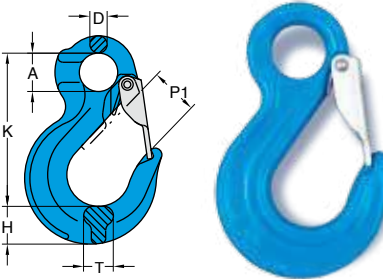


Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)							N.W. kg
			A	B	D	H	K	P	T	
X-027N-06	1.4	6	32	22	12	19	149	28	15	0.7
X-027N-07	2.5	7, 8	36	29	13	24	186	34	20	1.3
X-027N-10	4.0	10	41	34	16	30	218	44	26	2.0
X-027N-13	6.7	13	46	43	21	39	276	51	30	4.3
X-027N-16	10.0	16	61	50	23	49	329	60	36	7.3
X-027N-20	16.0	20	74	82	25	65	387	70	53	13.0
X-027N-22	19.0	22	97	95	33	63	457	80	49	20.0
X-027N-26	26.5	26	123	115	42	69	535	99	56	32.7

★ Design factor 4:1 proof tested and certified.

G-100 Eye Sling Hook

with Latch

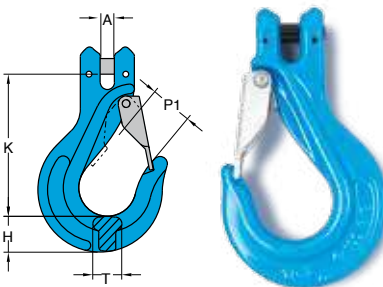


Item No.	Working Load Limit	For Grade 100 Chain	Dimensions (mm)						N.W.
	tonnes*	mm	A	D	H	K	P1	T	kg
X-044/S-06	1.4	6	20	10	19	80	23	17	0.3
X-044/S-07	2.5	7, 8	25	12	23	98	28	20	0.5
X-044/S-10	4.0	10	32	15	31	121	36	23	1.0
X-044/S-13	6.7	13	40	18	38	152	40	27	1.8
X-044/S-16	10.0	16	50	22	45	185	44	32	3.4
X-044/S-20	16.0	20	61	27	64	230	54	48	7.3
X-044/S-22	19.0	22	51	31	63	245	76	52	9.3
X-044/S-26	26.5	26	65	35	80	279	77	60	13.5
X-044/S-32	40.0	32	88	40	86	352	114	65	22.0

★ Design factor 4:1 proof tested and certified.

G-100 Clevis Sling Hook

with Latch

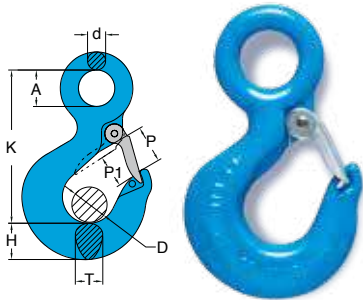


Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)					N.W. kg
			A	H	K	P1	T	
X-043/S-06	1.4	6	6	23	97	23	15	0.3
X-043/S-07	2.5	7, 8	9	22	98	27	18	0.6
X-043/S-10	4.0	10	11	30	122	34	24	1.1
X-043/S-13	6.7	13	14	37	147	44	30	2.3
X-043/S-16	10.0	16	17	42	166	48	39	3.8
X-043/S-20	16.0	20	24	64	207	57	48	8.7
X-043/S-22	19.0	22	25	61	217	73	52	9.5

★ Design factor 4:1 proof tested and certified.

G-100 Alloy Eye Hoist Hook

with Latch



Item No.	Hook Feature Code	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)										N.W. kg
				A	D	d	H	K	P	P1	T			
8-173-015	BB	1.4	6	23	19	11	21	95	23	19	17			0.4
8-173-02	CC	2.5	7, 8	29	20	13	26	106	25	20	21			0.7
8-173-03	DD	4.0	10	32	25	15	29	122	28	25	24			0.9
8-173-05	EE	6.7	13	40	31	18	37	149	36	31	31			2.0
8-173-07	FF	10.0	16	51	38	24	47	192	45	39	37			4.0
8-173-11	GG	16.0	20	62	57	28	58	232	61	67	48			7.0
8-173-15	HH	19.0	22	72	62	32	66	256	68	62	56			9.4
8-173-22	JJ	26.5	26	90	81	40	76	318	92	81	68			18.7



When using hoist hook with grade 100 chain, YOKE hoist hook is recommended to grind the WLL (which is for a safety factor 5:1) off the hook.

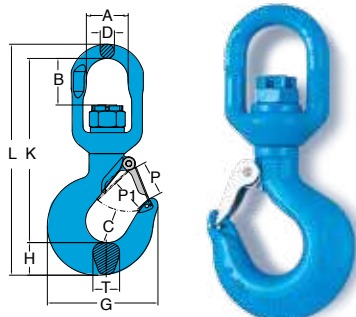
★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2.5 times the Working Load Limit.



Latch Kits

G-100 Alloy Swivel Hoist Hook

with Brass Washer



Item No.	Hook Feature Code	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)														N.W. kg
				A	B	C	D	G	H	K	L	P	P1	T				
8-175-015	BB	1.4	6	32	23	25	12	60	21	126	158	24	19	18				0.7
8-175-02	CC	2.5	7.8	35	29	26	13	91	25	143	181	24	20	22				0.9
8-175-03	DD	4.0	10	41	35	29	16	102	29	172	217	28	25	24				1.5
8-175-05	EE	6.7	13	46	44	38	21	130	36	211	288	35	31	31				3.2
8-175-07	FF	10.0	16	61	51	49	23	166	46	258	328	43	39	42				5.7
8-175-11	GG	16.0	20	74	82	62	25	196	56	326	409	61	57	48				9.5
8-175-15	HH	19.0	22	97	96	65	33	221	64	372	471	72	62	56				16.5



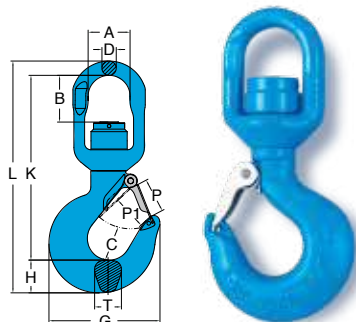
When using hoist hook with grade 100 chain, YOKE hoist hook is recommended to grind the WLL (which is for a safety factor 5:1) off the hook.

★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2.5 times the Working Load Limit.

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load. For swivel hooks designed to rotate under load, see p.117 8-175N.

G-100 Alloy Swivel Bearing Hoist Hook

with Ball Bearing, which performs full swivel under load.



Item No.	Hook Feature Code	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)														N.W. kg
				A	B	C	D	G	H	K	L	P	P1	T				
8-175N-015	BB	1.4	6	32	23	25	12	80	21	126	158	24	19	18				0.7
8-175N-02	CC	2.5	7, 8	36	29	26	13	91	25	143	181	24	20	22				0.9
8-175N-03	DD	4.0	10	41	35	29	16	102	29	172	217	28	25	24				1.6
8-175N-05	EE	6.7	13	46	44	38	21	130	36	211	269	35	31	31				3.2
8-175N-07	FF	10.0	16	61	51	49	23	166	46	258	328	43	39	42				5.7
8-175N-11	GG	16.0	20	74	82	62	25	196	58	326	409	61	57	48				9.5
8-175N-15	HH	19.0	22	97	96	65	33	221	64	372	471	72	62	56				16.0



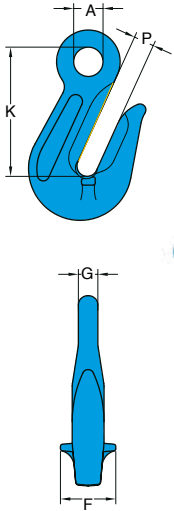
When using hoist hook with grade 100 chain, YOKE hoist hook is recommended to grind the WLL (which is for a safety factor 5:1) off the hook.

★ Minimum Ultimate Load is 4 times the Working Load Limit.
Maximum Proof Load is 2.5 times the Working Load Limit.

G-100 Eye Grab Hook

Not for use with Omega Link.

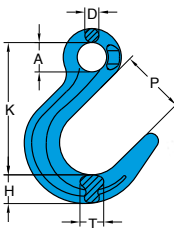
No reduction of working load limit, thanks to supporting wings which prevent chain link deformation.



Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)					N.W. kg
			A	F	G	K	P	
X-041-06	1.4	6	13	26	8	50	8	0.2
X-041-07	2.5	7, 8	16	30	9	62	10	0.3
X-041-10	4.0	10	20	40	13	82	13	0.6
X-041-13	6.7	13	26	52	16	107	17	1.4
X-041-16	10.0	16	30	57	20	132	21	2.4
X-041-20	16.0	20	38	73	24	147	23	4.0
X-041-22	19.0	22	38	70	26	164	26	5.0
X-041-26	26.5	26	50	100	32	207	33	10.1

★ Design factor 4:1 proof tested and certified.

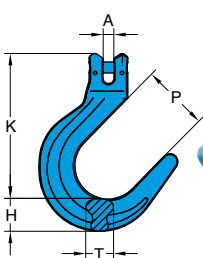
G-100 Eye Foundry Hook



Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)						N.W. kg
			A	D	H	K	P	T	
X-047-07	2.5	7, 8	24	12	27	123	62	19	0.8
X-047-10	4.0	10	32	15	32	149	74	23	1.6
X-047-13	6.7	13	40	19	39	180	88	32	2.6
X-047-16	10.0	16	50	25	47	213	98	41	4.5
X-047-20	16.0	20	60	26	57	248	113	46	9.3

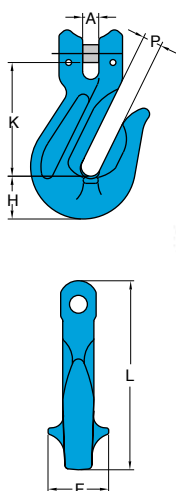
★ Design factor 4:1 proof tested and certified.

Grade 100 Clevis Foundry Hook



Item No.	Working Load Limit tonnes*	For Grade 100 Chain mm	Dimensions (mm)					N.W. kg
			A	H	K	P	T	
X-046-07	2.5	7, 8	9	27	133	62	19	0.95
X-046-10	4.0	10	11	32	163	74	23	1.8
X-046-13	6.7	13	14	39	200	88	32	3.6
X-046-16	10.0	16	18	47	239	98	41	6.4
X-046-20	16.0	20	21	62	305	113	46	11.2

★ Design factor 4:1 proof tested and certified.



G-100 Clevis Grab Hook

Not for use with Omega Link.

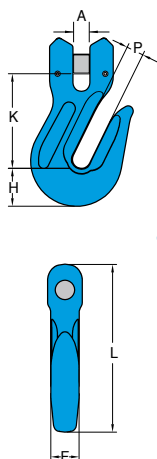
No reduction of working load limit, thanks to supporting wings which prevent chain link deformation.

Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)						N.W. kg
		mm	A	F	H	K	L	P	
X-042-06	1.4	6	7	25	18	47	79	8	0.2
X-042-07	2.5	7, 8	10	30	22	54	93	10	0.4
X-042-10	4.0	10	11	41	29	77	128	13	0.8
X-042-13	6.7	13	15	52	38	99	165	17	1.6
X-042-16	10.0	16	18	57	45	114	195	21	2.7
X-042-20	16.0	20	22	73	52	130	222	23	4.8
X-042-22	19.0	22	24	70	56	139	247	26	6.4

★ Design factor 4:1 proof tested and certified.

G-100 Clevis Grab Hook - Without Cradle

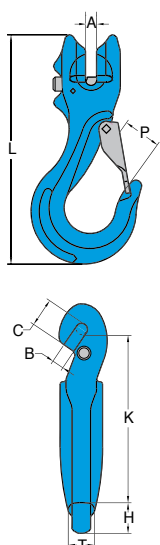
Not for use with Omega Link.



Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)						N.W. kg
		mm	A	F	H	K	L	P	
X-0421-06	1.4	6	7	13	18	47	79	8	0.2
X-0421-07	2.5	7, 8	10	16	22	54	93	10	0.4
X-0421-10	4.0	10	12	22	29	77	128	13	0.8
X-0421-13	6.7	13	15	26	38	99	165	17	1.6
X-0421-16	10.0	16	18	33	45	114	195	21	2.7
X-0421-20	16.0	20	22	38	52	130	222	24	4.8
X-0421-22	19.0	22	25	42	56	139	247	27	6.3

★ Design factor 4:1 proof tested and certified.

G-100 Clutch Sling Hook - Locking Clutch



Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)								N.W. kg
		mm	A	B	C	H	K	L	P	T	
X-077-06	1.4	6	7	7	17	18	102	135	22	16	0.5
X-077-07	2.5	7, 8	10	10	24	24	123	171	26	18	0.9
X-077-10	4.0	10	12	12	28	34	149	213	34	24	1.7
X-077-13	6.7	13	15	16	29	37	179	256	43	30	3.4
X-077-16	10.0	16	20	19	48	42	212	305	46	39	5.7

★ Design factor 4:1 proof tested and certified.

Patent

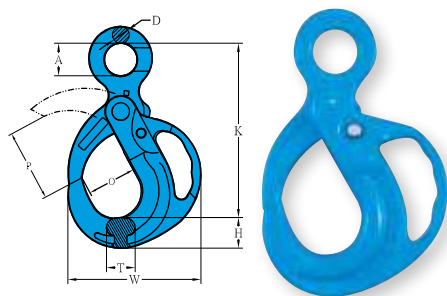


NOW AVAILABLE !

Quality approval by:



Eye Grip Safe Locking Hook

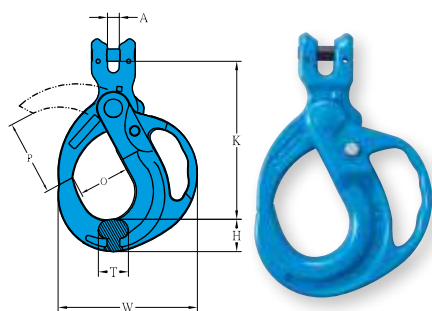


Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)								N.W. kg
		mm	A	D	H	K	O	P	T	W	
X-950-10	4.0	10	32	13	31	175	49	71	27	139	1.9
X-950-13	6.7	13	40	16	39	227	57	80	34	174	3.0
X-950-16	10.0	16	50	21	47	277	78	114	39	212	6.3
X-950-20	16.0	20	60	23	56	329	91	127	54	250	11.7
X-950-22	19.0	22	70	24	59	350	105	151	56	260	14.5

★ Design factor 4:1 proof tested and certified

Patent

Clevis Grip Safe Locking Hook

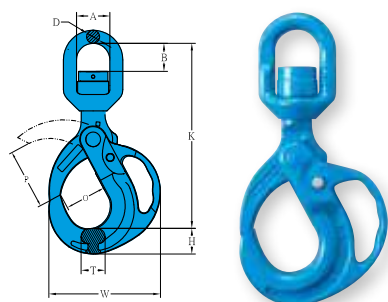


Item No.	Working Load Limit tonnes*	For Grade 100 Chain (mm)	Dimensions (mm)							N.W. kg
			A	H	K	O	P	T	W	
X-951-10	4.0	10	11	31	153	49	71	27	139	1.9
X-951-13	6.7	13	14	39	206	57	80	34	174	4.1
X-951-16	10.0	16	18	47	243	78	114	39	212	6.4
X-951-20	16.0	20	21	56	310	91	127	54	250	12.7
X-951-22	19.0	22	24	59	300	105	151	56	260	14.1

★ Design factor 4:1 proof tested and certified

Patent Pending

Swivel Grip Safe Locking Hook

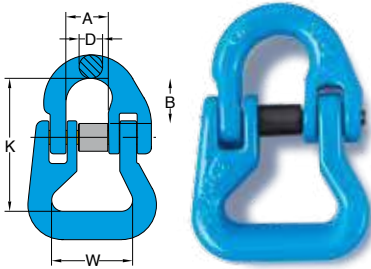


Item No.	Working Load Limit tonnes*	For Grade 100 Chain (mm)	Dimensions (mm)									N.W. kg
			A	B	D	H	K	O	P	T	W	
X-952N-10	4.0	10	41	34	16	31	225	49	71	27	139	2.4
X-952N-13	6.7	13	46	44	21	39	285	57	80	34	174	5.2
X-952N-16	10.0	16	61	50	23	47	345	78	114	39	212	8.4
X-952N-20	16.0	20	74	82	25	56	433	91	127	54	250	14.5
X-952N-22	19.0	22	97	95	33	59	475	105	151	56	260	19.9

★ Design factor 4:1 proof tested and certified

Patent Pending

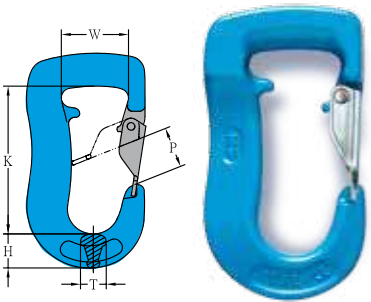
G-100 Web Sling Connector



Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)					N.W. kg
		mm	A	B	D	K	W	
X-016-06	1.4	6	15	17	7	55	38	0.2
X-016-07	2.5	7, 8	18	22	9	62	40	0.3
X-016-10	4.0	10	25	26	11	78	47	0.6
X-016-13	6.7	13	30	35	16	95	53	1.1
X-016-16	10.0	16	36	38	19	115	67	2.0
X-016-20	16.0	20	42	46	22	132	80	3.2
X-016-22	19.0	22	49	59	24	187	125	7.7

★ Design factor 4:1 proof tested and certified.

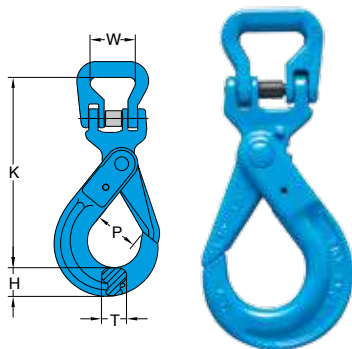
G-100 Web Sling Hook



Item No.	Working Load Limit tonnes*	Dimensions (mm)					N.W. kg
		H	K	P	T	W	
X-032-01	1	20	89	25	15	43	0.7
X-032-02	2	27	116	30	20	53	1.5
X-032-03	3	32	119	32	26	64	2.4
X-032-05	5	44	145	45	38	61	3.5

★ Design factor 5:1 proof tested and certified.

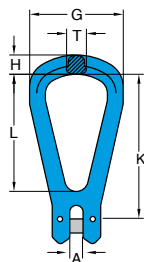
G-100 Round Sling Self Locking Hook



Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)					N.W. kg
		mm	H	K	P	T	W	
X-028-06	1.4	6	19	138	29	15	38	0.6
X-028-07	2.5	7, 8	24	169	34	20	40	1.1
X-028-10	4.0	10	30	196	44	26	47	1.8
X-028-13	6.7	13	39	253	52	30	53	3.9
X-028-16	10.0	16	49	305	60	36	67	6.9
X-028-20	16.0	20	62	328	90	48	80	12.0
X-028-22	19.0	22	63	416	80	49	125	18.6

★ Design factor 4:1 proof tested and certified.

Clevis Master Link

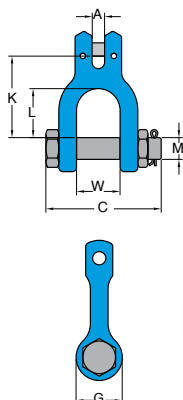


New

Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)						N.W. kg
		mm	A	G	H	K	L	T	
X-059-07	2.5	7, 8	9	65	15	99	80	15	0.4
X-059-10	4.0	10	11	80	18	125	100	19	0.8
X-059-13	6.7	13	14	108	22	168	136	25	1.5
X-059-16	10.0	16	18	124	26	198	158	27	2.4

★ Design factor 4:1 proof tested and certified

Clevis Shackle



New

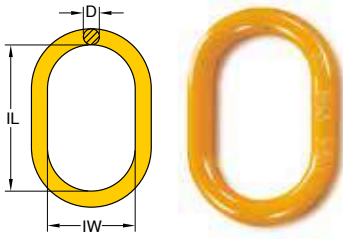
Item No.	Working Load Limit tonnes*	For Grade 100 Chain	Dimensions (mm)							N.W. kg
		mm	A	C	G	K	L	M	W	
X-066-07	2.5	7, 8	9	79	34	59	35	16	33	0.4
X-066-10	4.0	10	11	93	40	78	48	20	37	0.8
X-066-13	6.7	13	14	118	44	98	64	22	49	1.4
X-066-16	10.0	16	18	141	54	112	69	28	60	2.5

★ Design factor 4:1 proof tested and certified



Oblong Master Link, Code "MF".

Connected to Chain with "YA" connecting link.



Extra width inside
allows better works
on large crane hooks.



Type Approval

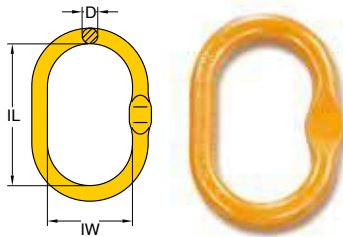
Item No.	WLL B 0-45° tonnes*	For Grade 80 Chain(mm)		Dimensions (mm)			N.W. kg
		1 Leg	2 Leg	D	IL	IW	
8-003-06 ※	1.25	6	--	11	100	60	0.2
8-003-0806 ※	2.5	7, 8	6	14	120	70	0.4
8-003-1008 ※	4.0	10	7, 8	17	140	80	0.7
8-003-13 ※	5.4	13	--	19	150	90	1.1
8-003-1310 ※	7.5	13	10	22	160	95	1.5
8-003-16 ※	10.0	16	--	25	190	110	2.2
8-003-1613 ※	10.0	16	13	28	180	105	2.8
8-003-19 ※	12.0	19, 20	--	30	200	120	3.8
8-003-2216 ※	17.0	22	16	34	240	140	5.5
8-003-26 ※	25.0	26	--	38	250	150	7.0
8-003-2619 ※	28.0	26	19, 20	40	250	150	8.0
8-003-3222 ※	37.0	32	22	45	300	180	12.7

※ Forged Oblong Master Links.

Design factor 4:1 proof tested and certified Tested acc. to EN 1677

Oblong Master Link with Flat. Code "MFF"

Connected to Chain with "YO" Omega Link.



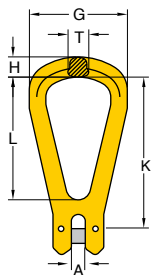
Item No.	WLL B 0-45° tonnes*	For Grade 80 Chain(mm)		Dimensions (mm)			N.W. kg
		1 Leg	2 Leg	D	IL	IW	
8-003F-06 ※	1.25	6	--	11	100	60	0.2
8-003F-0806 ※	2.5	7, 8	6	14	120	70	0.4
8-003F-1008 ※	4.0	10	7, 8	17	141	80	0.7
8-003F-1310 ※	7.5	13	10	23	163	95	1.5
8-003F-1613 ※	10.0	16	13	29	180	105	2.8
8-003F-2216 ※	17.0	20	16	34	245	140	5.3
8-003F-2619 ※	25.0	--	19, 20	40	257	150	8.0

※ Forged Oblong Master Links.

★ Design factor 4:1 Proof tested and certified

WLL=Working Load Limit Tested acc. to EN 1677

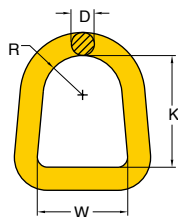
Clevis Master Link. Code "YG"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)						N.W. kg
		mm	A	G	H	K	L	T	
8-059-07	2.0	7, 8	9	65	15	99	80	15	0.4
8-059-10	3.15	10	11	80	18	125	100	19	0.8
8-059-13	5.3	13	14	108	22	168	136	25	1.5
8-059-16	8.0	16	18	124	26	198	158	27	2.4

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

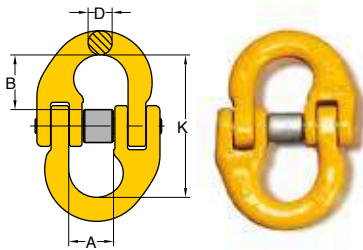
D Master Link. Code "DA"



Item No.	Working Load Limit tonnes*	Dimensions (mm)				N.W. kg
		D	K	R	W	
8-056-14	2.5	14	68	24	55	0.3
8-056-17	4.0	17	65	29	64	0.6
8-056-22	8.0	22	93	33	76	1.1
8-056-26	10.0	27	91	34	67	1.7
8-056-28	12.0	20	111	41	81	1.9
8-056-32	16.0	25	132	50	101	3.9
8-056-45	24.0	45	194	75	150	9.4

★ Design factor 5:1 Proof tested and certified
Tested acc. to EN 1677

Connecting Link Code " YA "



ABS
Type Approval

Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)				N.W. kg
			A	B	D	K	
8-015-05	0.8	5	10	13	6	35	0.04
8-015-06	1.12	6	15	17	7	44	0.08
8-015-07	2.0	7, 8	18	22	9	57	0.2
8-015-10	3.15	10	25	26	11	68	0.3
8-015-13	5.3	13	30	35	16	91	0.7
8-015-16	8.0	16	36	38	19	100	1.1
8-015-20	12.5	18, 20	42	46	22	122	1.9
8-015-22	15.0	22	49	59	24	152	3.0
8-015-26	21.2	26	55	62	30	162	5.0
8-015-32	31.5	32	69	79	36	202	9.0

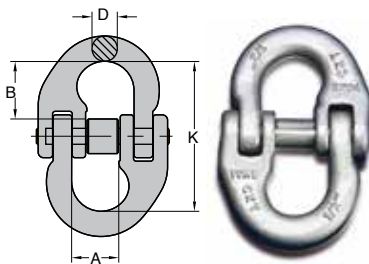
★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Connecting Link

Dacromet® Surface Finish. **



special pin and sleeve
designed for more
often re-use purpose.

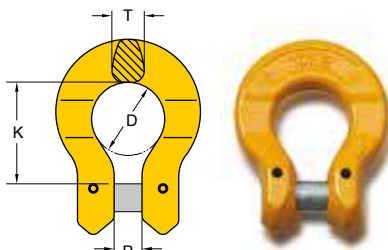


ABS
Type Approval

Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)				N.W. kg
			A	B	D	K	
8-M015-06	1.12	6	15	17	7	44	0.16
8-M015-07	2.0	7, 8	18	22	9	57	0.16
8-M015-10	3.15	10	25	26	11	68	0.3
8-M015-13	5.3	13	30	35	16	91	0.7
8-M015-16	8.0	16	36	38	19	100	1.2
8-M015-20	12.5	18, 20	42	46	22	122	1.9
8-M015-22	15.0	22	49	59	24	152	3.0
8-M015-26	21.2	26	55	62	30	162	4.6
8-M015-32	31.5	32	69	79	36	202	8.5

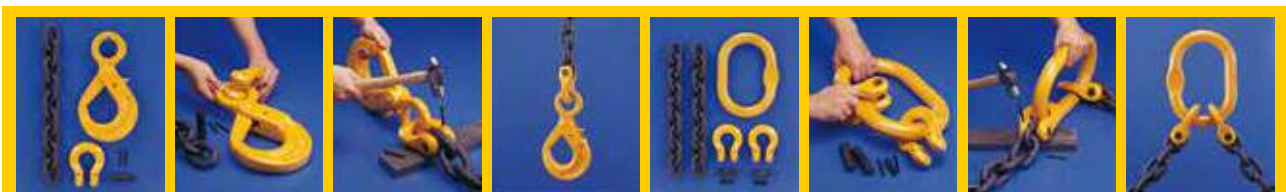
★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Omega Link. Code "YO"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)				N.W. kg
			D	K	P	T	
8-018-06	1.12	6	21	30	8	9	0.1
8-018-07	2.0	7, 8	27	36	9	11	0.2
8-018-10	3.15	10	32	44	12	15	0.4
8-018-13	5.3	13	42	55	16	17	0.8
8-018-16	8.0	16	50	69	18	22	1.6
8-018-20	12.5	18, 20	58	71	21	28	2.1

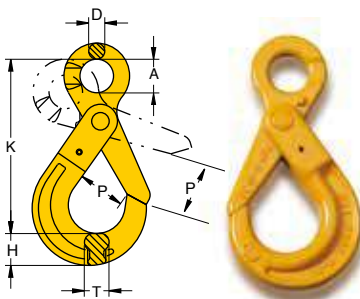
★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677



How to use YOKE Self Locking Hook?



Eye Self Locking Hook. Code "YC"



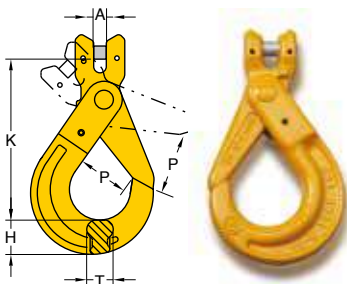
ABS

Type Approval

Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)						N.W. kg
		mm	A	D	H	K	P	T	
8-025-06	1.12	6	21	10	19	110	29	15	0.5
8-025-07	2.0	7,8	25	11	24	136	34	20	0.8
8-025-10	3.15	10	32	13	30	167	44	26	1.4
8-025-13	5.3	13	40	16	39	207	52	30	3.0
8-025-16	8.0	16	52	21	49	252	60	36	5.8
8-025-20	12.5	18, 20	64	23	62	282	90	48	8.5
8-025-22	15.0	22	70	24	63	319	80	49	12.5
8-025-26	21.2	26	80	25	69	343	99	56	14.0
8-025-28	25.0	28	90	28	81	401	120	63	26.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Clevis Self Locking Hook. Code "YD"

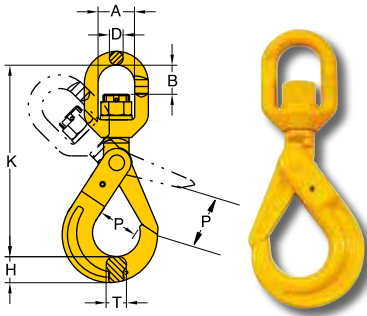


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	A	H	K	P	T	
8-026-06	1.12	6	6	19	100	29	15	0.5
8-026-07	2.0	7, 8	9	24	119	34	20	0.8
8-026-10	3.15	10	11	30	143	44	26	1.4
8-026-13	5.3	13	14	39	179	52	30	2.9
8-026-16	8.0	16	18	49	212	60	36	5.6
8-026-20	12.5	18, 20	21	62	243	90	48	9.0
8-026-22	15.0	22	24	63	273	80	49	13.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Swivel Self Locking Hook. Code" YE "

with Brass Bushing



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)							N.W. kg
			A	B	D	H	K	P	T	
8-027-06	1.12	6	31	22	12	19	149	29	15	0.7
8-027-07	2.0	7, 8	36	29	14	24	186	34	20	1.2
8-027-10	3.15	10	40	34	16	30	220	44	26	2.0
8-027-13	5.3	13	46	43	22	39	267	52	30	4.1
8-027-16	8.0	16	60	50	24	49	328	60	36	7.2
8-027-20	12.5	18, 20	75	82	26	62	388	90	48	11.5
8-027-22	15.0	22	97	95	33	63	457	80	49	18.6
8-027-26	21.2	26	123	115	42	69	535	99	56	31.9

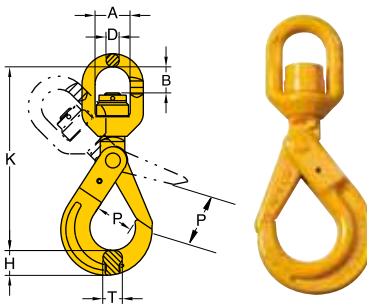
★ Design factor 4:1 proof tested and certified

Tested acc. to EN 1677

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load. For swivel hooks designed to rotate under load, see p.129 8-027N .

Swivel Self Locking Hook. Code "YEN"

with Ball Bearing, which performs full swivel underload

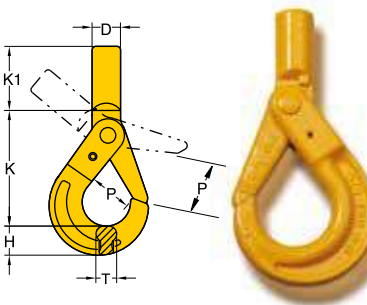


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)							N.W. kg
			A	B	D	H	K	P	T	
8-027N-06	1.12	6	31	22	12	19	149	29	15	0.7
8-027N-07	2.0	7, 8	36	29	14	24	186	34	20	1.2
8-027N-10	3.15	10	40	34	16	30	220	44	26	2.0
8-027N-13	5.3	13	46	43	22	39	267	52	30	4.2
8-027N-16	8.0	16	60	50	24	49	328	60	36	7.3
8-027N-20	12.5	18, 20	75	82	26	62	388	90	48	11.7
8-027N-22	15.0	22	97	95	33	63	457	80	49	18.0
8-027N-26	21.2	26	123	115	42	69	535	99	56	32.0

★ Design factor 4:1 proof tested and certified

Tested acc. to EN 1677

Shank Self Locking Hook. Code "YEA"



Item No.	Working Load Limit tonnes*	Dimensions (mm)							N.W. kg
		D	d min**	H	K	K1	P	T	
8-024-06	1.12	21	11	19	90	37	29	15	0.5
8-024-07	2.0	25	13	24	115	43	34	20	0.9
8-024-10	3.15	29	16	33	135	48	44	26	1.5
8-024-13	5.3	34	20	39	171	64	52	30	3.0
8-024-16	8.0	37	25	49	204	75	60	36	5.5
8-024-20	12.5	43	38	62	219	90	90	48	9.0
8-024-22	15.0	51	45	63	251	115	80	49	12.0
8-024-26	21.2	65	50	69	271	151	99	56	18.0

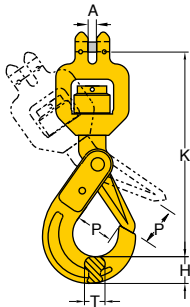
** d min. = the smallest shank dimension after machining.

Note: After machining the shank, proof loading must be carried out.

★ Design factor 4:1

Clevis Swivel Self Locking Hook. Code " KP "

with Ball Bearing, which performs full swivel under load

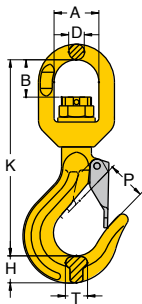


Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (mm)					N.W.
	tonnes*		mm	A	H	K	P	T
8-022-06	1.12	6	6	19	156	29	15	0.8
8-022-07	2.0	7, 8	9	24	188	34	20	1.3
8-022-10	3.15	10	11	30	215	44	26	2.2
8-022-13	5.3	13	14	39	275	52	30	4.6
8-022-16	8.0	16	18	49	323	60	36	7.9
8-022-20	12.5	18, 20	21	62	417	90	48	13.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Eye Swivel Hook. Code " YSW "

with Brass Bushing



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)							N.W. kg
			A	B	D	H	K	P	T	
8-049-06	1.12	6	32	23	11	19	136	24	16	0.6
8-049-07	2.0	7,8	36	27	12	22	155	26	18	0.9
8-049-10	3.15	10	41	37	16	29	189	36	23	1.6
8-049-13	5.3	13	46	40	21	35	233	42	28	3.2
8-049-16	8.0	16	60	50	22	44	280	50	35	5.3
8-049-20	12.5	18, 20	74	82	25	65	356	56	49	9.5

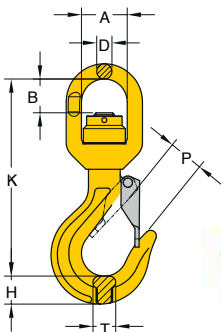
★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load. For swivel hooks designed to rotate under load, see p.130 8-049N.



Eye Swivel Hook. Code "YSWN "

with Ball Bearing, which performs full swivel under load

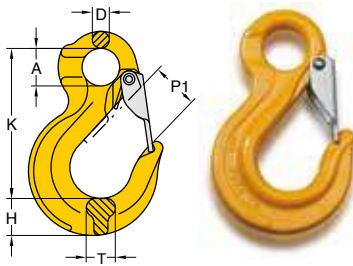


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)							N.W. kg
			A	B	D	H	K	P	T	
8-049N-06	1.12	6	32	23	11	19	136	24	16	0.6
8-049N-07	2.0	7, 8	36	27	12	22	155	26	18	0.9
8-049N-10	3.15	10	41	37	16	29	189	36	23	1.6
8-049N-13	5.3	13	46	40	21	35	233	42	28	3.4
8-049N-16	8.0	16	60	50	22	44	280	50	35	5.1
8-049N-20	12.5	18, 20	74	82	25	65	356	56	49	9.5

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Eye Sling Hook. Code "YP"

with Latch



ABS

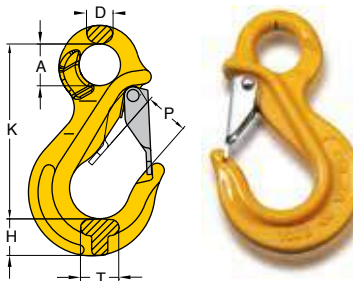
Type Approval

Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)						N.W. kg
			A	D	H	K	P1	T	
8-044/S-06	1.12	6	20	9	20	80	23	16	0.3
8-044/S-07	2.0	7, 8	25	11	23	98	28	20	0.5
8-044/S-10	3.15	10	32	14	31	121	36	23	1.0
8-044/S-13	5.3	13	40	18	38	152	40	28	1.7
8-044/S-16	8.0	16	50	22	47	184	44	32	3.2
8-044/S-20	12.5	18, 20	60	26	48	218	45	43	5.5
8-044/S-22	15.0	22	50	31	62	244	73	50	9.0
8-044/S-26	21.2	26	64	35	80	279	77	60	13.5
8-044/S-32	31.5	32	88	40	86	352	114	65	20.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Eye Sling Hook. Code "EL"

with Latch

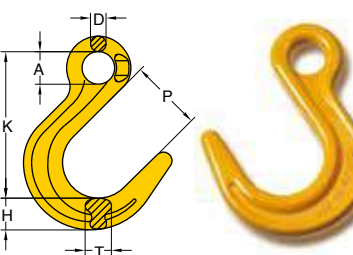


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)						N.W. kg
			A	D	H	K	P	T	
8-039-06	1.12	6	20	9	19	80	23	16	0.3
8-039-07	2.0	7, 8	26	16	23	109	28	24	0.7
8-039-10	3.15	10	34	19	30	137	33	26	1.2
8-039-13	5.3	13	42	23	37	173	40	35	2.5
8-039-16	8.0	16	52	28	46	185	44	36	3.8

★ Design factor 4:1 proof tested and certified Tested acc. to EN 1677



Eye Foundry Hook. Code "YN"

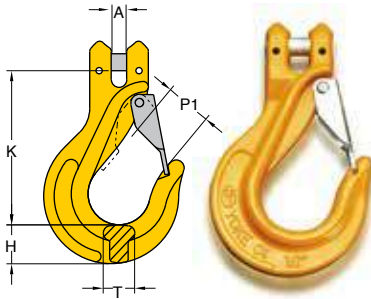


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)						N.W. kg
			A	D	H	K	P	T	
8-047-07	2.0	7, 8	24	12	30	122	61	20	0.7
8-047-10	3.15	10	31	15	34	150	74	24	1.3
8-047-13	5.3	13	40	20	42	180	88	34	2.3
8-047-16	8.0	16	49	24	50	215	98	43	4.1
8-047-20	12.5	18, 20	60	28	57	248	112	46	9.3

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Clevis Sling Hook. Code"YM"

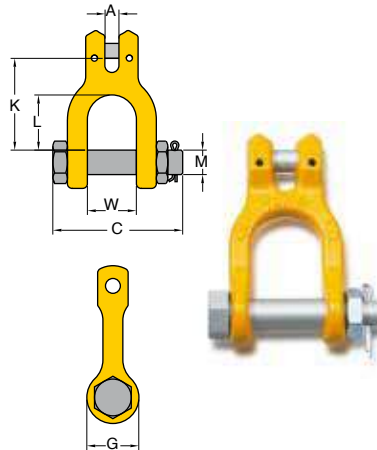
with Latch



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W.
		mm	A	H	K	P1	T	kg
8-043/S-06	1.12	6	6	18	79	23	15	0.3
8-043/S-07	2.0	7, 8	9	22	98	27	18	0.6
8-043/S-10	3.15	10	11	29	121	34	23	1.2
8-043/S-13	5.3	13	14	37	147	44	30	2.3
8-043/S-16	8.0	16	18	42	166	48	39	3.7
8-043/S-20	12.5	18, 20	21	50	200	56	47	6.5

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

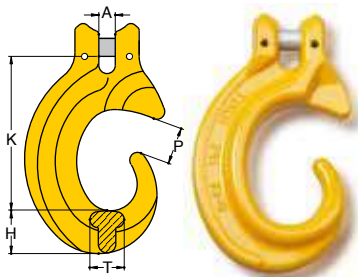
Clevis Shackle. Code"YR"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)							N.W.
		mm	A	C	G	K	L	M	W	kg
8-066-07	2.0	7, 8	9	79	34	59	35	16	33	0.4
8-066-10	3.15	10	11	93	40	78	48	20	34	0.8
8-066-13	5.3	13	14	118	44	98	64	22	49	1.4
8-066-16	8.0	16	18	141	54	112	69	28	60	2.4

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

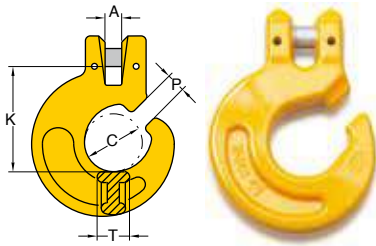
Clevis C Hook. Code"FE"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W.
		mm	A	H	K	P	T	kg
8-097-07	2.0	7, 8	9	22	80	19	18	0.5
8-097-10	3.15	10	11	26	105	26	24	0.9
8-097-13	5.3	13	14	34	138	34	32	2.1
8-097-16	8.0	16	18	45	170	38	37	3.8

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

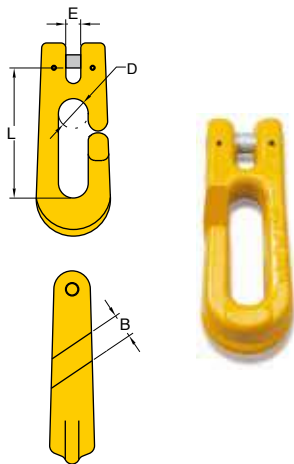
Clevis Forest Hook. Code "YT"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	A	C	K	P	T	
8-075-06	1.12	6	8	26	47	8	17	0.3
8-075-07	2.0	7,8	9	32	58	10	18	0.5
8-075-10	3.15	10	13	45	82	12	21	0.9
8-075-13	5.3	13	14	47	100	16	27	1.7

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

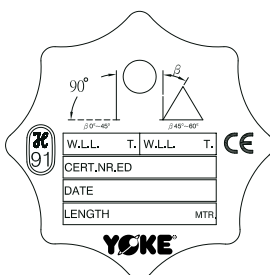
Clevis Choker. Code "YF"



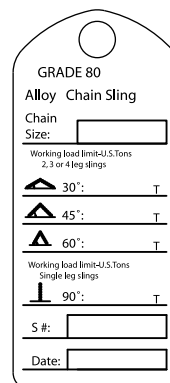
Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)				N.W. kg
		mm	B	D	E	L	
8-091-06	1.5	6, 7	14	16	8.9	78	0.5
8-091-08	2.0	8	15	17	9.4	82	0.6

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Item No.8-Tag-03 Sling Tag, Steel.

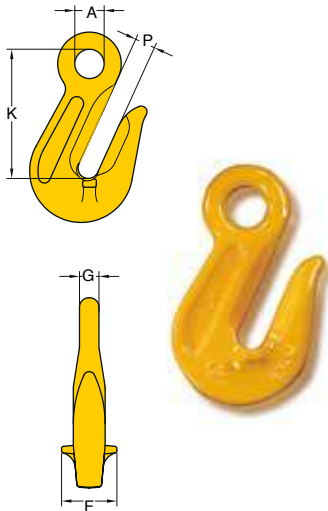


Item No.8-Tag-04 Sling Tag, Stainless



Eye Grab Hook. Code "YH"

Not for use with Omega Link Item. 8-018
No reduction of working load limit, thanks to supporting wings which prevent chain link deformation.

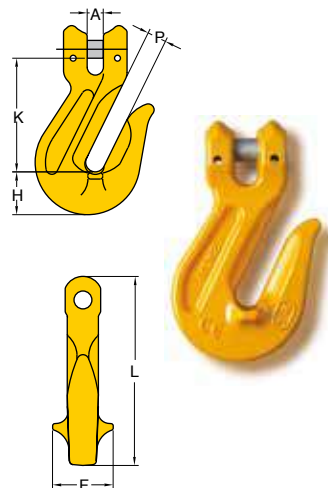


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	A	F	G	K	P	
8-041-06	1.12	6	13	30	8	51	8	0.2
8-041-07	2.0	7, 8	15	30	9	60	10	0.3
8-041-10	3.15	10	20	41	13	84	13	0.6
8-041-13	5.3	13	25	52	15	102	16	1.4
8-041-16	8.0	16	30	57	20	114	20	2.3
8-041-20	12.5	18, 20	36	73	24	132	23	3.9
8-041-22	15.0	22	38	70	26	165	26	4.7
8-041-26	21.2	26	41	100	32	187	29	9.9
8-041-32	31.5	32	61	127	40	230	37	21.4

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Clevis Grab Hook. Code "YK"

Not for use with Omega Link Item. 8-018
No reduction of working load limit, thanks to supporting wings which prevent chain link deformation.



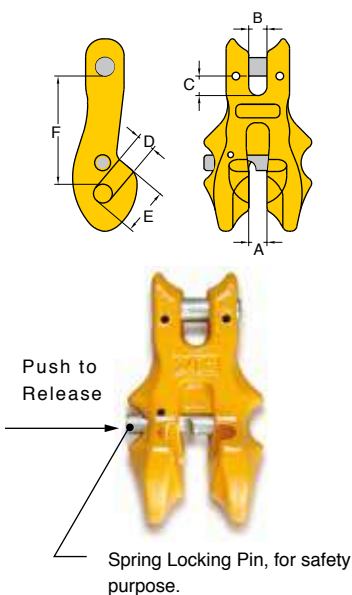
Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)						N.W. kg
		mm	A	F	H	K	L	P	
8-042-06	1.12	6	7	25	16	41	79	7	0.2
8-042-07	2.0	7, 8	9	30	25	55	93	10	0.3
8-042-10	3.15	10	12	41	35	77	128	13	0.8
8-042-13	5.3	13	15	53	42	97	152	16	1.6
8-042-16	8.0	16	17	58	45	102	180	20	2.8
8-042-20	12.5	18, 20	23	98	54	124	217	23	4.8

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

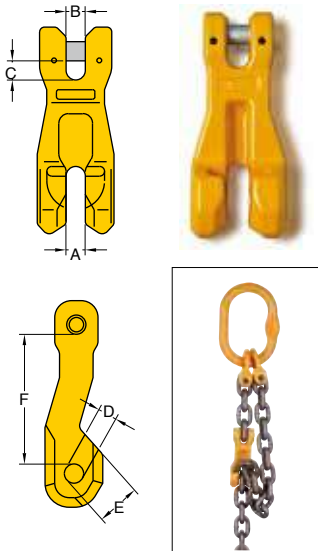
Clevis Clutch - Locking Type. Code "KCK"

Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)						N.W. kg
		mm	A	B	C	D	E	F	
8-061-06	1.12	6	7	7	10	7	18	50	0.3
8-061-07	2.0	7, 8	10	10	10	10	24	56	0.5
8-061-10	3.15	10	12	12	12	12	28	66	0.9
8-061-13	5.3	13	15	15	16	16	39	88	2.2
8-061-16	8.0	16	18	21	19	19	48	103	3.7
8-061-20	12.5	18, 20	22	23	23	21	55	132	5.8

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677



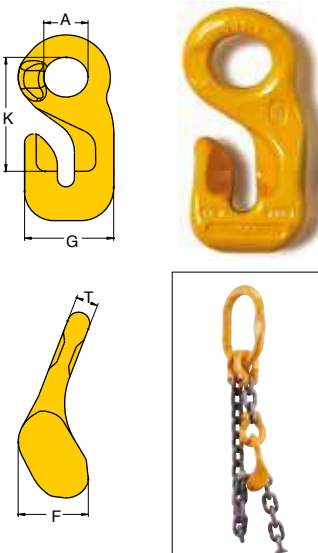
Clevis Clutch. Code "KC"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)						N.W. kg
			A	B	C	D	E	F	
8-060-06	1.12	6	6	6	8	7	11	45	0.2
8-060-07	2.0	7, 8	8	9	10	9	16	62	0.4
8-060-10	3.15	10	12	12	14	12	25	87	1.0
8-060-13	5.3	13	16	17	17	15	32	115	2.0
8-060-16	8.0	16	20	20	19	19	39	143	3.2
8-060-20	12.5	18, 20	21	23	23	22	46	152	5.0

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

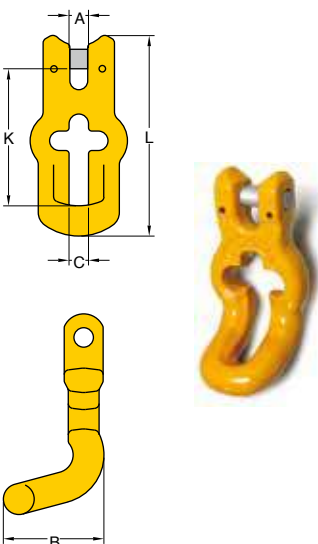
Eye Shortening Hook. Code "KD"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)					N.W. kg
			A	F	G	K	T	
8-062-06	1.12	6	20	35	38	54	10	0.2
8-062-07	2.0	7, 8	25	44	49	67	12	0.5
8-062-10	3.15	10	32	57	60	75	14	0.9
8-062-13	5.3	13	40	73	80	106	19	1.9
8-062-16	8.0	16	50	88	97	131	22	3.2
8-062-20	12.5	18, 20	60	107	114	160	27	5.8

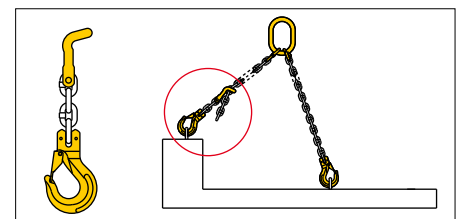
★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Clevis Traveling Clutch. Code "KR"

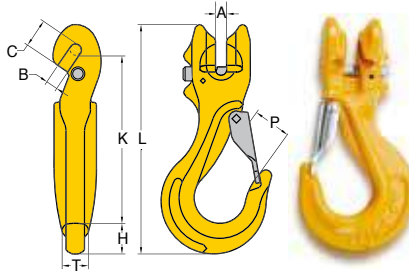


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)					N.W. kg
			A	B	C	K	L	
8-064-06	1.12	5, 6	7	31	8	64	86	0.2
8-064-07	2.0	7, 8	9	44	10	73	104	0.4
8-064-10	3.15	10	11	61	13	82	121	0.7

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677



Clutch Sling Hook - Locking Clutch. Code"EF"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)								N.W. kg
			A	B	C	H	K	L	P	T	
8-077-06	1.12	6	7	7	17	18	102	135	22	16	0.5
8-077-07	2.0	7, 8	10	10	24	24	123	171	26	18	0.9
8-077-10	3.15	10	12	12	28	34	149	213	34	24	1.8
8-077-13	5.3	13	15	16	29	37	179	256	43	30	3.4
8-077-16	8.0	16	20	19	48	42	212	305	46	39	5.8

★ Design factor 4:1 proof tested and certified.

Tested acc. to EN 1677

Patent



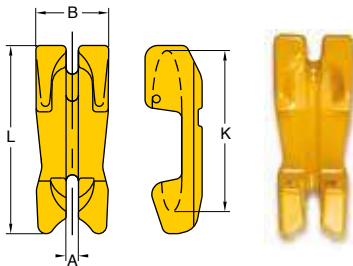
New Solution



Old Fashion



Double End Claw, with fixed pin. Code"KT"



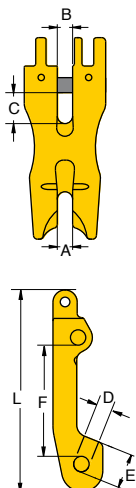
Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)				N.W. kg
			A	B	K	L	
8-065-06	1.12	6	7	37	73	94	0.3
8-065-07	2.0	7, 8	10	48	99	124	0.6
8-065-10	3.15	10	13	60	124	155	1.3
8-065-13	5.3	13	15	75	150	195	2.6
8-065-16	8.0	16	19	94	193	247	5.2

★ Design factor 4:1 proof tested and certified.

Tested acc. to EN 1677



Shortening Clutch. Code"EX"

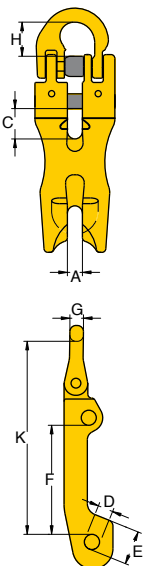


Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (mm)							N.W.
	tonnes*	mm	A,B	C	D	E	F	L		kg
8-072-07	2.0	7, 8	12	20	10	23	70	127		0.6
8-072-10	3.15	10	13	26	12	29	87	157		1.1
8-072-13	5.3	13	15	33	16	37	115	202		2.5
8-072-16	8.0	16	21	39	19	46	143	254		4.8

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Shortening Clutch

with Half Link

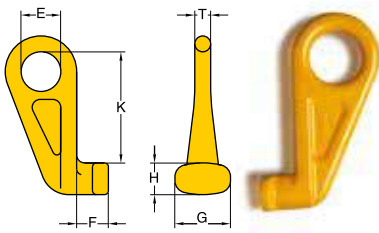


Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (mm)								N.W.
	tonnes*	mm	A	C	D	E	F	H	G	K	kg
8-078-07	2.0	7, 8	12	20	10	23	70	22	9	128	0.7
8-078-10	3.15	10	13	26	12	29	87	26	11	154	1.3
8-078-13	5.3	13	15	33	16	37	115	36	15	203	2.8
8-078-16	8.0	16	21	39	19	46	143	39	19	248	5.3

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677



Eye Container Hook. Code"KA"



Item No.	Dsc.	Working Load Limit tonnes*	Dimensions (mm)						N.W. kg
			E	F	G	H	K	T	
8-067-STR	Straight	12.5	70	45	75	48	192	25	3.9
8-067-45LT	Left 45°	12.5	70	45	75	48	192	25	3.9
8-067-45RH	Right 45°	12.5	70	45	75	48	192	25	3.9

8-067-45LT

8-067-45RH

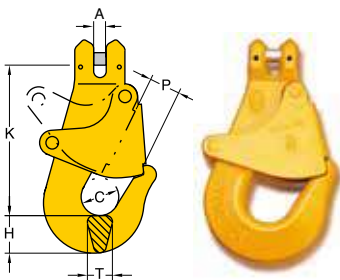
8-067-STR



★ Design factor 4:1 proof tested and certified.



Clevis Container Hook. Code"KB"

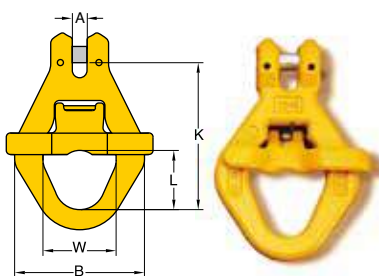


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)						N.W. kg
			A	C	H	K	P	T	
8-068-13	5.3	13	14	52	44	190	55	28	3.5

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Clevis Container Link. Code"KU"

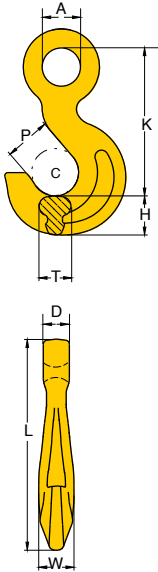
with Spring Gate



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)					N.W. kg
			A	B	K	L	W	
8-069-13	5.3	13	14	125	141	57	65	1.8

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

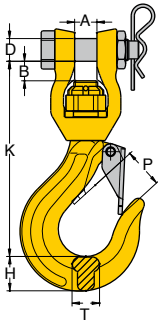
Container Hook. Code "KL"



Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (mm)										N.W.
	tonnes*	mm	A	C	D	H	K	L	P	T	W	kg	
8-073-16	8.0	16	49	60.2	32	50	189	262	58	41	44	3.7	

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Shackle Eye Swivel Hook, with brass bushing. Code "YSWX"

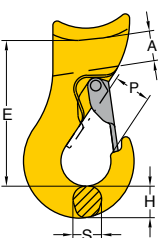


Item No.	Working Load Limit	For Grade 80 Chain	Dimensions (mm)							N.W.
			tonnes*	mm	A	B	D	H	K	
8-048-16	8.0	16	28	28	28	45	225	54	35	6.0

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load.

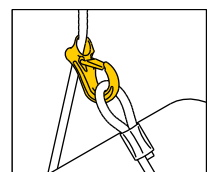
Sliding Choke Hook. Code "KF"



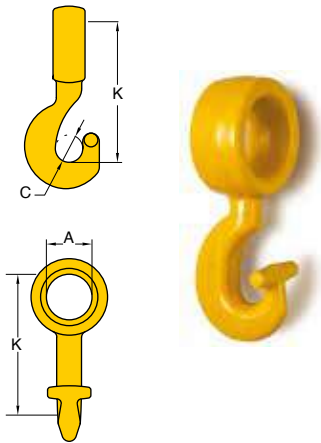
Item No.	Working Load Limit tonnes*	For Wire Rope mm	Dimensions (mm)					N.W. kg
			A	E	H	P	S	
8-074-09/13	1.5	9,13	16	87	24	18	18	0.6
8-074-14/16	2.2	14,16	21	98	29	20	22	0.9



★ Design factor 5 : 1

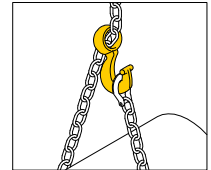


Twist Eye Choke Hook. Code "KE"

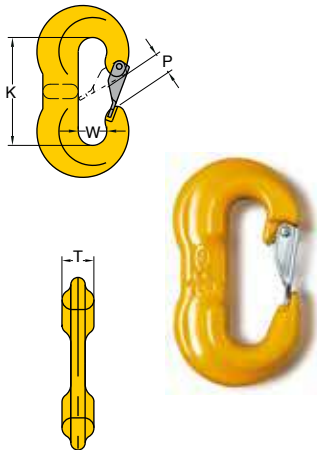


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)			N.W. kg
		mm	A	C	K	
8-063-07	2.0	7, 8	32	19	95	0.4
8-063-10	3.15	10	41	21	116	0.8
8-063-13	5.3	13	50	27	150	2.0
8-063-16	8.0	16	67	32	185	3.1

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

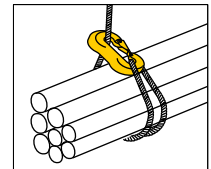


Rapid Double End Choker. Code "KS"

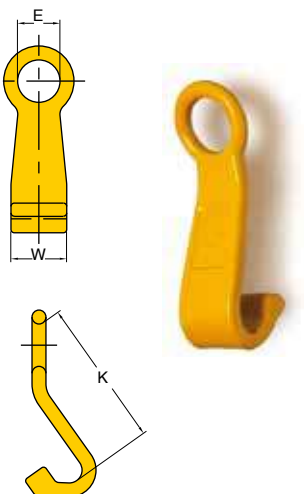


Item No.	Working Load Limit tonnes*	For Wire Rope	Dimensions (mm)				N.W. kg
		mm	K	P	T	W	
8-076-0.5	0.5	8	72	19	12	18	0.4
8-076-01	1.0	13	72	19	20	18	0.5
8-076-02	2.0	16	89	19	28	26	1.1
8-076-04	4.0	20	109	25	32	34	1.9

★ Design factor 5:1 proof tested and certified.

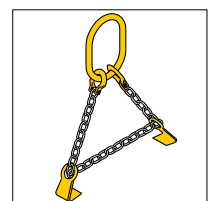


Barrel Hook. Code "KK"

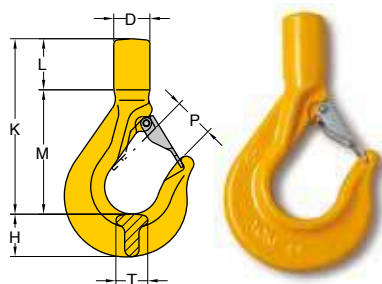


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)			N.W. kg
		mm	E	K	W	
8-071-07	1.6	7, 8	38	133	50	0.9

★ Design factor 4:1 proof tested and certified.



Shank Sling Hook. Code "FH"



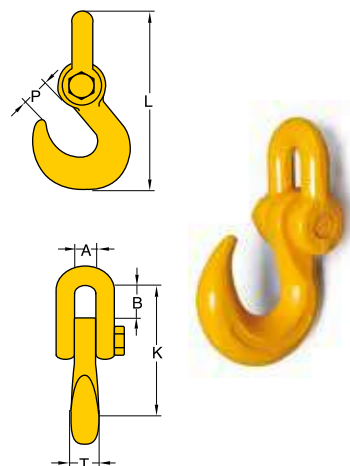
Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)								N.W.	
		mm	D	H	K	L	M	P	T	dmin**	kg	
8-045-10	3.15	10	35	43	211	46	140	42	32	M20	1.6	

**d min.: the smallest shank dimension after machining.

Note: After machining the shank proof loading must be carried out.

★ Design factor 4:1

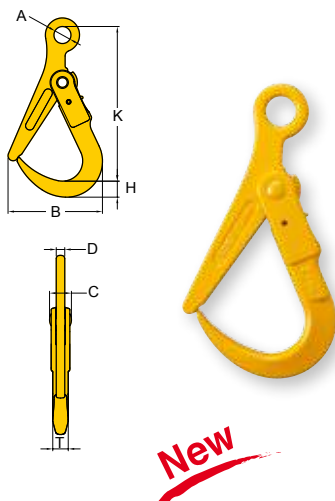
Tractor Hook. Code "FG"



Item No.	Working Load Limit tonnes*	Dimensions (mm)						N.W.	
		A	B	K	L	P	T	kg	
8-092-38	8.5	32	43	183	265	30	42	5.6	
8-092-45	11	32	43	215	300	34	46	7.0	

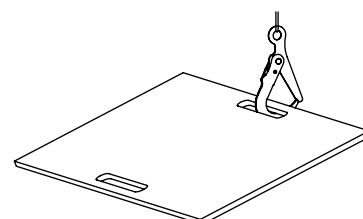
★ Design factor 4:1 proof tested and certified.

Super Lock Hook

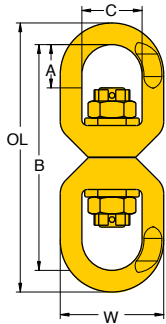


Item No.	Working Load Limit tonnes*	Dimensions (mm)								N.W.	
		A	B	C	D	H	K	P	T	kg	
8-019-02	2	32	177	41	16	30	290	108	29	3.5	
8-019-03	3	32	177	41	16	30	290	108	29	3.5	

★ Design factor 5:1 proof tested and certified.



Eye Swivels

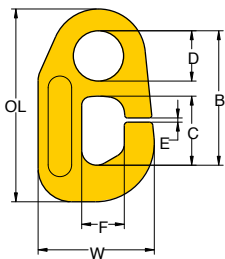


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	A	B	C	W	OL	
8-080-06	1.12	6	22	120	32	55	143	0.6
8-080-07	2.0	7, 8	29	140	36	60	165	0.8
8-080-10	3.15	10	35	166	40	73	198	1.4
8-080-13	5.3	13	43	212	45	88	254	3.0
8-080-16	8.0	16	50	250	60	107	296	4.6
8-080-20	12.5	18, 20	82	337	74	128	387	7.6
8-080-22	15.0	22	95	412	97	168	478	15.7
8-080-26	21.2	26	115	519	122	211	602	37.5

★ Design factor 4:1 proof tested and certified. Tested acc. to EN 1677

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load.

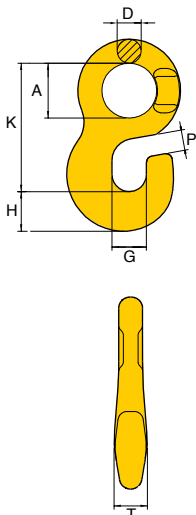
Quick Connector. Code "EM"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)							N.W. kg
		mm	B	C	D	E	F	W	OL	
8-089-10	3.15	10	80	41	30	2.5	25	69	115	0.7
8-089-13	5.3	13	95	48	36	2.5	30	81	135	1.2
8-089-16	8.0	16	108	50	42	2.5	36	97	155	2.0

★ Design factor 4:1 proof tested and certified.

Quick Hook. Code "FA"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)							N.W. kg
			A	D	G	H	K	P	T	
8-093-10	3.15	10	32	15	20	23	75	12	21	0.4
8-093-13	5.3	13	38	18	28	28	93	14	25	0.9
8-093-16	8.0	16	50	22	32	34	118	17	32	1.7
8-093-19	11.5	19	59	26	38	44	144	21	37	3.3

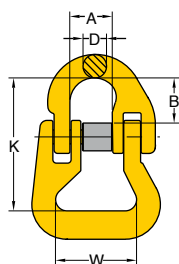
★ Design factor 4:1 proof tested and certified.



How to use YOKE Web Sling Connector?



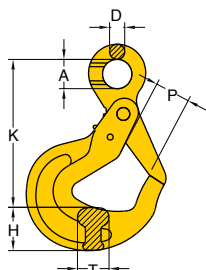
Web Sling Connector



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)					N.W. kg
			A	B	D	K	W	
8-016-06	1.12	6	15	17	7	55	38	0.2
8-016-07	2.0	7, 8	18	22	9	62	40	0.3
8-016-10	3.15	10	25	26	11	78	47	0.6
8-016-13	5.3	13	30	35	16	95	53	1.1
8-016-16	8.0	16	36	38	19	115	67	1.9
8-016-20	12.5	18, 20	42	46	22	132	80	3.2
8-016-22	15.0	22	49	59	24	187	125	7.5
8-016-26	21.2	26	55	62	30	209	150	12.0
8-016-32	31.5	32	69	79	36	279	190	19.0

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Eye Self Locking Webbing Hook. Code "FT"

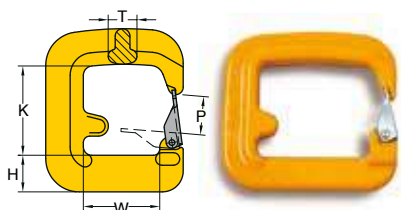


Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)						N.W. kg
			A	D	H	K	P	T	
8-029-10	3.15	10	32	13	42	170	38	32	2.5

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Flat Webbing Choker. Code "FN"

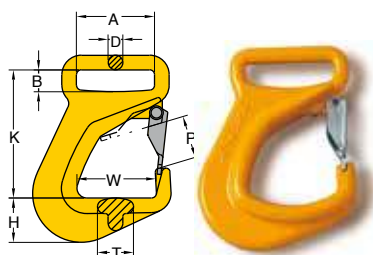
Patent No. : Germany 40144213.8
Taiwan 90301916



Item No.	Working Load Limit tonnes*	Dimensions (mm)					N.W. kg
		H	K	P	T	W	
8-030-01	1	26	79	28	22	45	0.8
8-030-02	2	35	87	34	25	71	1.6
8-030-03	3	38	96	37	29	104	2.4
8-030-05	5	50	154	40	40	185	7.3

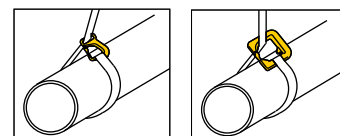
★ Design factor 4:1 proof tested and certified.

Flat Webbing Choker. Code "FM"

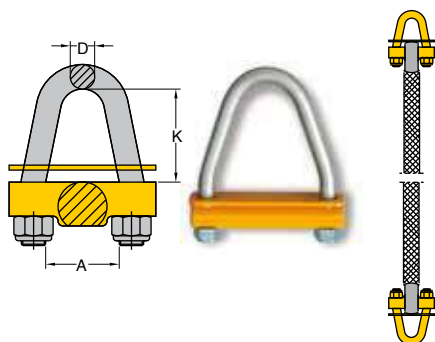


Item No.	Working Load Limit tonnes*	Dimensions (mm)								N.W. kg
		A	B	D	H	K	P	T	W	
8-031-02	2.0	81	24	14	44	140	44	40	80	2.2

★ Design factor 4:1 proof tested and certified.



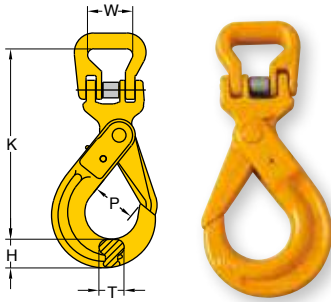
Bolt Anchor. Code "DC"



Item No.	Working Load Limit tonnes*	Dimensions (mm)			N.W. kg
		A	D	K	
8-036-05	2.5	55	14	59	0.7
8-036-06	3.2	65	14	75	0.7
8-036-07	4.2	80	16	85	1.2
8-036-10	4.2	105	16	109	1.4
8-036-12	6.4	132	20	135	2.2
8-036-15	6.4	160	20	172	3.2

★ Design factor 5:1

Round Sling Self Locking Hook



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	H	K	P	T	W	
8-028-06	1.12	6	19	138	29	15	38	0.6
8-028-07	2.0	7, 8	24	169	34	20	40	1.1
8-028-10	3.15	10	30	196	44	26	47	1.8
8-028-13	5.3	13	39	253	52	30	53	3.7
8-028-16	8.0	16	49	305	60	36	67	7.0
8-028-20	12.5	18, 20	62	328	90	48	80	11.0
8-028-22	15.0	22	63	416	80	49	125	17.0
8-028-26	21.2	26	69	459	99	56	150	25.0

★ Design factor 4:1 proof tested and certified.

YOKE Roundsling Self Locking Hook is designed in a way to solve your synthetic end-fitting problems.

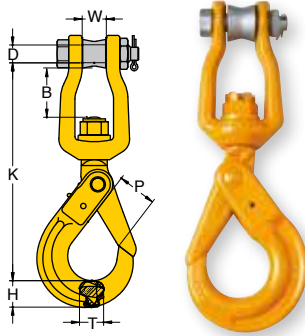
The Roundsling Self Locking Hook presents following utmost benefits :

1. The Round Shape is designed to provide great protection to your synthetic roundsling on everyloading.
2. Offer complete range of hooks from 1 tonnes up to 21.2 tonnes.
3. Assembly is fast and easy with only a hammer required.
4. The hook with **Self Locking function** meets real safe and safer required.
5. Acquired  certificate approved by BG  German company.



Shackle Swivel Self Hook. Code "EH"

with Brass Bushing



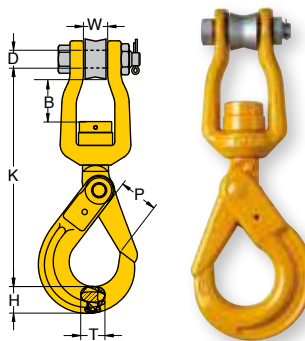
Item No.	Working Load Limit tonnes*	Synthetic Rope Size mm	Dimensions (mm)							N.W. kg
			B	D	H	K	P	T	W	
8-020-07	2.0	14-16	45	19	24	204	34	20	21	1.5
8-020-10	3.15	18-20	60	20	30	243	44	27	27	2.7
8-020-13	5.3	22-27	75	22	39	307	51	33	34	5.2

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load.
For swivel hooks designed to rotate under load, see p.147 8-020N.

Shackle Swivel Self Hook. Code " EHN "

with Ball Bearing, which performs full swivel under load

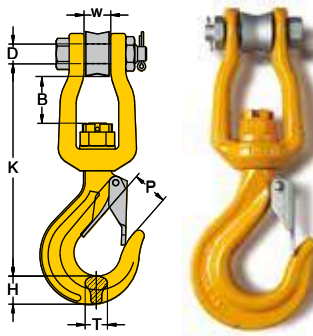


Item No.	Working Load Limit tonnes*	Synthetic Rope Size mm	Dimensions (mm)							N.W. kg
			B	D	H	K	P	T	W	
8-020N-07	2.0	14-16	45	19	24	204	34	20	21	1.4
8-020N-10	3.15	18-20	60	20	30	243	44	27	27	2.8
8-020N-13	5.3	22-27	75	22	39	307	51	33	34	5.3

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Shackle Swivel Hook. Code " EHY "

with Brass Bushing



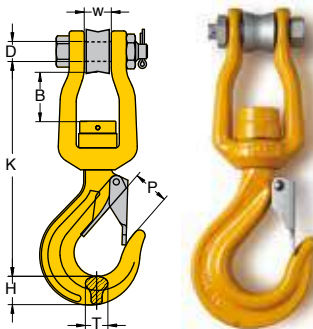
Item No.	Working Load Limit tonnes*	Synthetic Rope Size mm	Dimensions (mm)							N.W. kg
			B	D	H	K	P	T	W	
8-021-07	2.0	14-16	45	19	22	172	26	18	21	1.3
8-021-10	3.15	18-20	60	20	28	214	36	23	27	2.4
8-021-13	5.3	22-27	75	22	37	265	42	28	34	4.4

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

⚠ **WARNING INFORMATION:** This hook is a positioning device and is not intended to rotate under load.
For swivel hooks designed to rotate under load, see p.147 8-021N.

Shackle Swivel Hook. Code " EHYN "

with Ball Bearing, which performs full swivel under load



Item No.	Working Load Limit tonnes*	Synthetic Rope Size mm	Dimensions (mm)							N.W. kg
			B	D	H	K	P	T	W	
8-021N-07	2.0	14-16	45	19	22	172	26	18	21	1.3
8-021N-10	3.15	18-20	60	20	28	214	36	23	27	2.4
8-021N-13	5.3	22-27	75	22	37	265	42	28	34	4.4

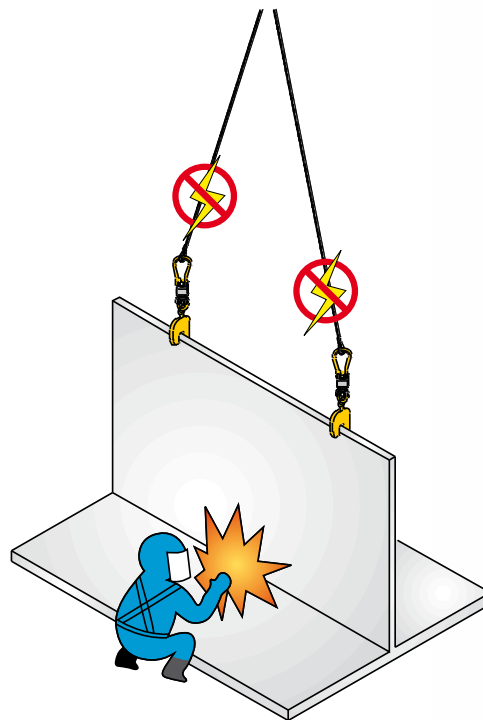
★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

YOKE Insulation Solution

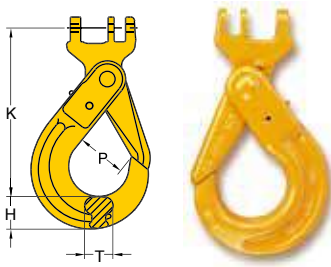
- YOKE Insulated Swivel is designed for winch protection in overhead crane during welding operations.
- Heavy hoisting with a strong but lightweight system.
- Individual swivels & components are 100% proof load tested to a minimum of 2.5 times the working load limit.
- All Swivels are individually tested during manufacturing to assure 1000 Volts insulating property. Test certificate is packaged with each unit shipped.
- YOKE Insulated Swivels are designed with ball bearing which performs to fully swivel under Load.
- Acquired  certificate approved by Deutsche Gesetzliche Unfallversicherung (DGUV) .



1000 Volts Resistance



Coupling Self Locking Hook. Code "YL"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)				N.W. kg
		mm	H	K	P	T	
8-023-06	1.12	6	19	105	29	15	0.5
8-023-07	2.0	7, 8	24	136	34	20	0.8
8-023-10	3.15	10	30	154	44	26	1.3
8-023-13	5.3	13	39	202	55	30	2.8
8-023-16	8.0	16	49	242	60	36	5.7
8-023-20	12.5	18, 20	62	257	90	48	8.5
8-023-22	15.0	22	63	304	80	49	11.0
8-023-26	21.2	26	69	329	99	56	15.0

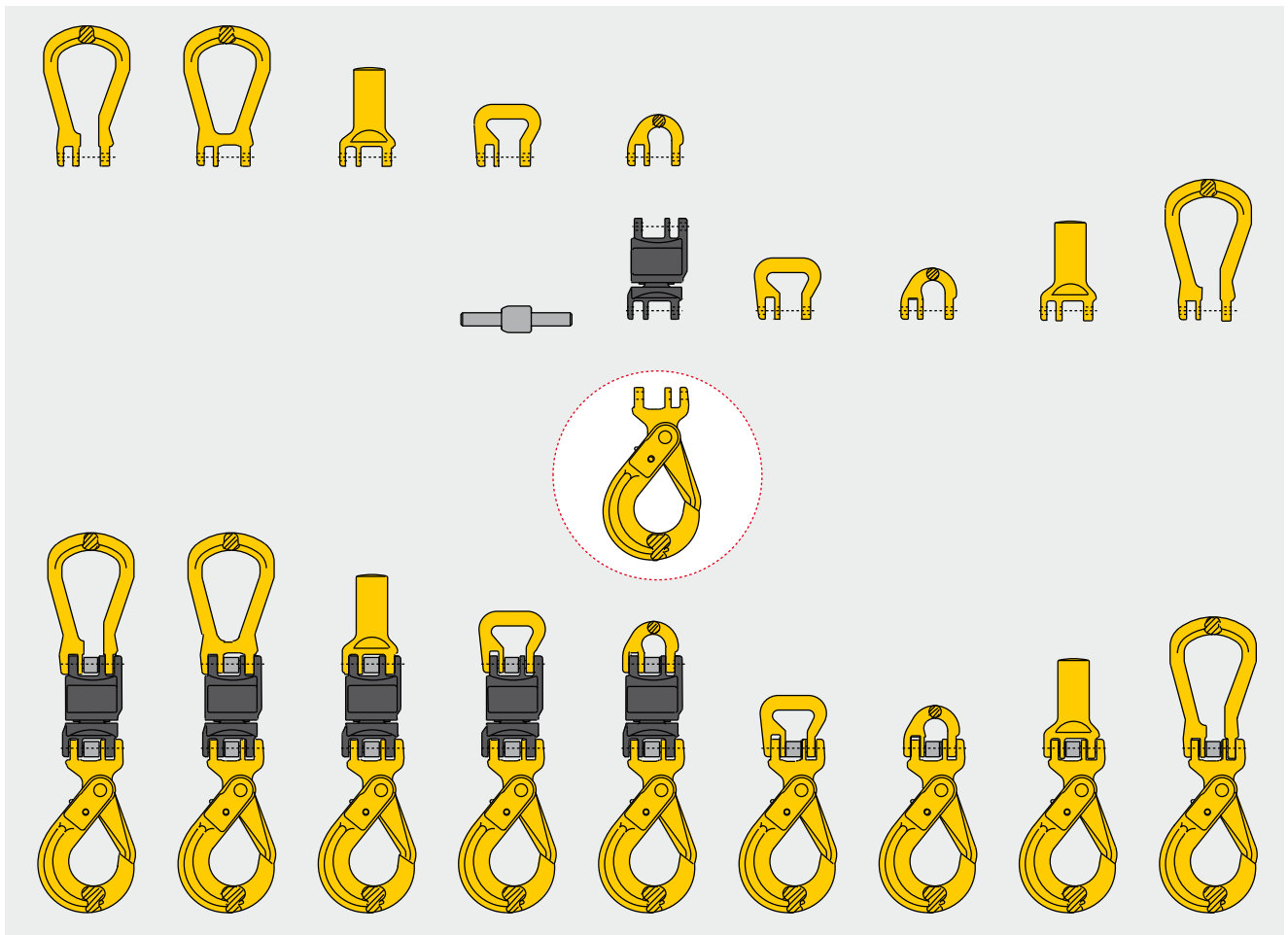
★ Design factor 4:1 proof tested and certified.

Tested acc. to EN 1677

YOKE's innovative, fine design with " **Coupling Pin** " system hook is able to solve any of your problems in Chain, Wire Rope and Synthetic Slings.

The hook :

1. Create safer lifting with the use of " Self Locking " system.
2. Assembly is fast and easy with only a hammer required.
3. Acquired  certificate approved by BG  German company.
4. **Patent** :Taiwan, China, France, Germany, Italy, Japan,USA, Switzerland.

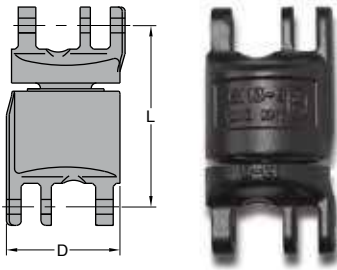


Insulated Blank Swivels. Code " BSI "

with Ball Bearing

Individually tested to resist 1000 Volts insulated with Test Certificate.

Design for protection of overhead crane during welding operations on suspended loads.

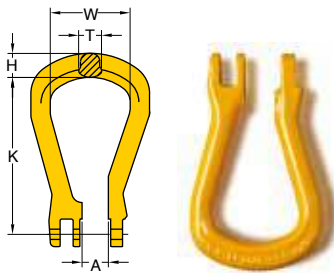


1000 Volts Resistance

Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)		N.W. kg
		mm	D	L	
8-088-07	2.0	7, 8	50	75	0.6
8-088-10	3.15	10	62	94	1.2
8-088-13	5.3	13	77	123	2.4
8-088-16	8.0	16	94	143	4.2
8-088-20	12.5	18, 20	109	164	6.7

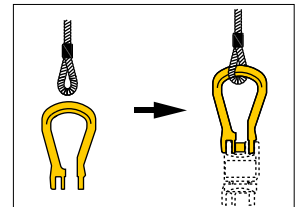
★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Coupling Master Link. Code "EC"

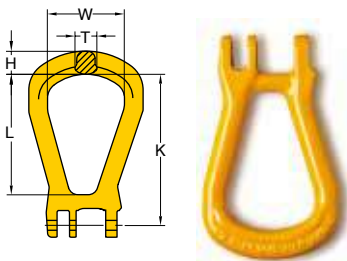


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	A	H	K	T	W	
8-051-07	2.0	7, 8	15	15	100	15	50	0.3
8-051-10	3.15	10	19	19	127	19	66	0.6
8-051-13	5.3	13	25	22	145	23	72	1.0
8-051-16	8.0	16	30	26	174	25	80	1.6
8-051-20	12.5	18, 20	36	36	202	31	104	2.8

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677



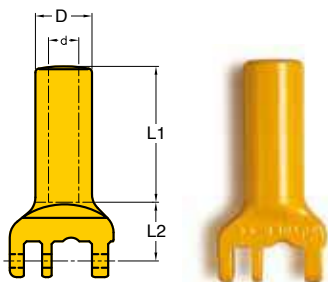
Closed Coupling Master Link. Code "ECO"



Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	H	K	L	T	W	
8-052-07	2.0	7, 8	15	100	78	15	50	0.3
8-052-10	3.15	10	19	127	101	19	65	0.7
8-052-13	5.3	13	22	145	113	23	72	1.1
8-052-16	8.0	16	26	174	137	25	80	1.7
8-052-20	12.5	18, 20	36	202	165	31	104	3.0

★ Design factor 4:1 proof tested and certified.
Tested acc. to EN 1677

Shank Coupling. Code "EA"

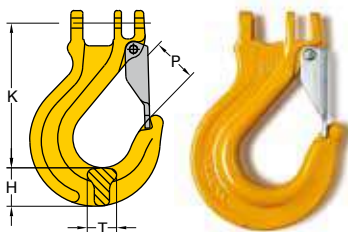


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)				N.W. kg
		mm	D	d min.**	L1	L2	
8-050-07	2.0	7, 8	30	13	69	30	0.5
8-050-10	3.15	10	35	16	70	32	0.7
8-050-13	5.3	13	42	20	105	39	1.6
8-050-16	8.0	16	50	25	120	46	2.6
8-050-20	12.5	18, 20	75	30	90	59	5.6

** d min.: the smallest shank dimension after machining.

Note: After machining the shank, proof loading must be carried out.

Coupling Sling Hook. Code "EB"

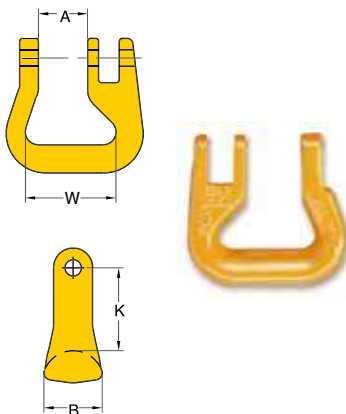


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)				N.W. kg
		mm	H	K	P	T	
8-055-07	2.0	7, 8	23	93	30	19	0.4
8-055-10	3.15	10	31	115	36	23	0.9
8-055-13	5.3	13	36	141	42	28	1.8
8-055-16	8.0	16	45	166	47	32	3.0
8-055-20	12.5	18, 20	48	191	52	43	4.7

★ Design factor 4:1 proof tested and certified.

Tested acc. to EN 1677

Round Sling Coupling. Code "YW"

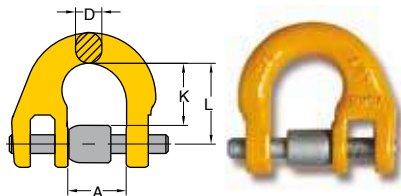


Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)				N.W. kg
		mm	A	B	K	W	
8-053-06	1.12	6	15	22	33	38	0.2
8-053-07	2.0	7, 8	18	24	33	40	0.2
8-053-10	3.15	10	25	29	42	47	0.4
8-053-13	5.3	13	30	35	51	53	0.7
8-053-16	8.0	16	36	44	63	67	1.3
8-053-20	12.5	18, 20	42	52	71	80	2.1
8-053-22	15.0	22	49	72	112	125	5.7
8-053-26	21.2	26	55	84	130	150	9.0
8-053-32	31.5	32	69	85	165	190	14.0

★ Design factor 4:1 proof tested and certified.

Half Coupling Link. Code "BST"

with Coupling Pin and Sleeve Locking



Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)				N.W. kg
			A	D	K	L	
8-054-06	1.12	6	15	7	17	22	0.1
8-054-07	2.0	7, 8	18	9	22	28	0.1
8-054-10	3.15	10	25	11	26	34	0.2
8-054-13	5.3	13	30	16	35	45	0.4
8-054-16	8.0	16	36	19	38	50	0.6
8-054-20	12.5	18, 20	42	22	46	60	1.1
8-054-22	15.0	22	49	24	59	76	1.7
8-054-26	21.2	26	55	30	62	80	2.7
8-054-32	31.5	32	69	36	79	100	5.0

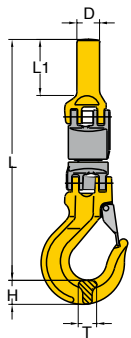
★ Design factor 4:1 proof tested and certified.

Tested acc. to EN 1677



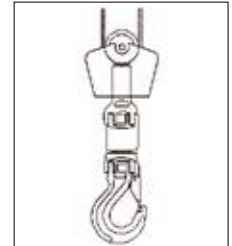
Insulated Swivels

with Shank & Coupling Sling Hook



1000 Volts Resistance

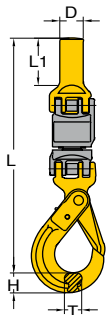
Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	D	H	L	L1	T	
8-132-07	2.0	7, 8	30	23	266	69	19	1.8
8-132-10	3.15	10	35	31	310	70	23	2.9
8-132-13	5.3	13	42	36	409	105	28	5.8
8-132-16	8.0	16	50	45	474	120	32	12.0
8-132-20	12.5	18, 20	75	48	502	90	43	17.1



★ Design factor 4:1 proof tested and certified

Insulated Swivels

with Shank & Coupling Self Locking Hook



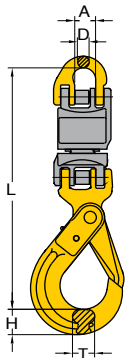
1000 Volts Resistance

Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	D	H	L	L1	T	
8-121-07	2.0	7, 8	30	24	310	69	20	2.4
8-121-10	3.15	10	35	30	350	70	26	4.8
8-121-13	5.3	13	42	39	470	105	30	8.0
8-121-16	8.0	16	50	49	551	120	36	24.0
8-121-20	12.5	18, 20	75	62	568	90	48	22.0

★ Design factor 4:1 proof tested and certified

Insulated Swivels

with Half Link & Coupling Self Locking Hook



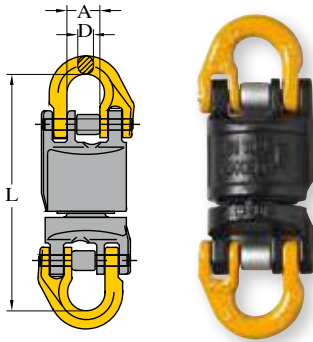
1000 Volts Resistance

Item No.	Working Load Limit tonnes*	For Grade 80 Chain	Dimensions (mm)					N.W. kg
		mm	A	D	H	L	T	
8-122-07	2.0	7, 8	18	9	24	239	20	1.5
8-122-10	3.15	10	25	11	30	282	26	2.8
8-122-13	5.3	13	30	16	39	371	30	5.7
8-122-16	8.0	16	36	19	49	435	36	11.0
8-122-20	12.5	18, 20	42	22	62	482	48	15.9

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Insulated Swivels

with 2 Half Links



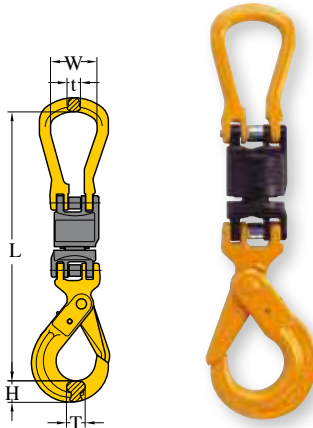
1000 Volts Resistance

Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)			N.W. kg
			A	D	L	
8-123-07	2.0	7, 8	18	9	131	0.7
8-123-10	3.15	10	25	11	162	1.5
8-123-13	5.3	13	30	16	214	3.2
8-123-16	8.0	16	36	19	243	5.4
8-123-20	12.5	18, 20	42	22	285	9.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Insulated Swivels

with Open Master Link & Coupling Self Locking Hook



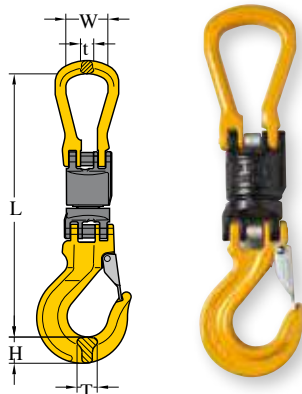
1000 Volts Resistance

Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)					N.W. kg
			H	L	T	W	t	
8-124-07	2.0	7, 8	24	310	20	50	15	1.8
8-124-10	3.15	10	30	374	26	65	19	3.3
8-124-13	5.3	13	39	471	30	72	23	6.7
8-124-16	8.0	16	49	560	36	80	25	12.0
8-124-20	12.5	18, 20	62	624	48	104	31	18.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Insulated Swivels

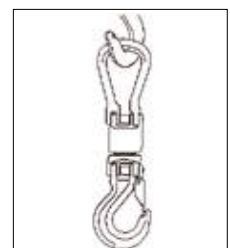
with Open Master Link & Sling Hook



1000 Volts Resistance

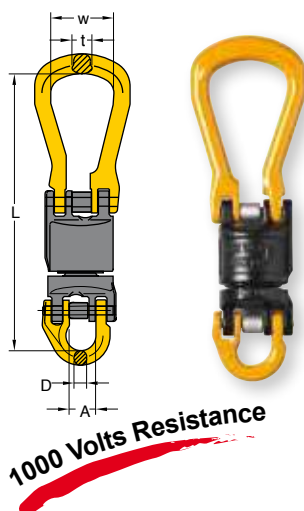
Item No.	Working Load Limit tonnes*	For Grade 80 Chain mm	Dimensions (mm)					N.W. kg
			H	L	T	W	t	
8-125-07	2.0	7, 8	23	267	19	50	15	1.3
8-125-10	3.15	10	31	335	23	65	19	3.0
8-125-13	5.3	13	36	410	28	72	23	5.5
8-125-16	8.0	16	45	484	32	80	25	9.5
8-125-20	12.5	18, 20	48	558	43	104	31	14.7

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677



Insulated Swivels

with Open Master Link & Half Link

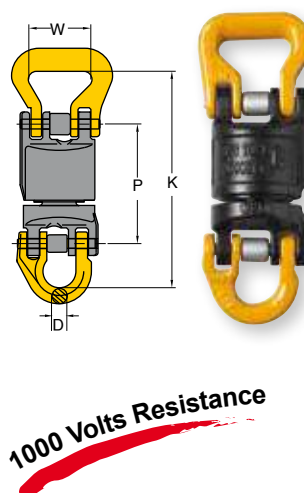


Item No.	Working Load Limit	For Grade 80 Chain	Dimensions(mm)					N.W.
	tonnes*	mm	L	A	D	W	t	kg
8-126-07	2.0	7, 8	202	18	9	50	15	1.6
8-126-10	3.15	10	255	25	11	65	19	2.1
8-126-13	5.3	13	313	30	16	72	23	4.0
8-126-16	8.0	16	368	36	19	80	25	6.7
8-126-20	12.5	18, 20	427	42	22	104	31	12.0

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

Insulated Swivels

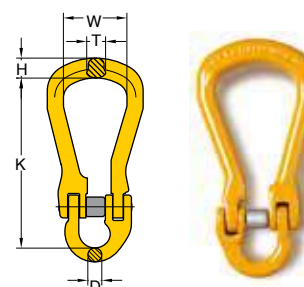
with Half Link & Web Sling Connector



Item No.	Working Load Limit	For Grade 80 Chain	Dimensions(mm)				N.W.
	tonnes*	mm	D	K	P	W	kg
8-130-07	2.0	7, 8	9	136	76	40	0.8
8-130-10	3.15	10	11	170	94	47	1.8
8-130-13	5.3	13	16	219	123	53	3.6
8-130-16	8.0	16	19	256	142	67	6.5
8-130-20	12.5	18, 20	22	295	164	80	10.1

★ Design factor 4:1 proof tested and certified

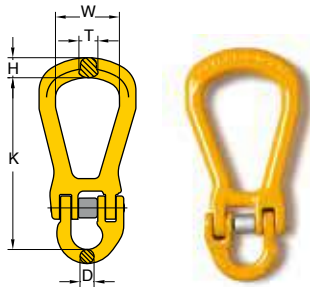
Open Master Link with Half Link



Item No.	Working Load Limit	For Grade 80 Chain	Dimensions(mm)					N.W.
	tonnes*	mm	D	H	K	T	W	kg
8-128-07	2.0	7, 8	9	15	121	15	50	0.4
8-128-10	3.15	10	11	19	149	19	65	0.8
8-128-13	5.3	13	16	22	187	23	72	1.8
8-128-16	8.0	16	19	26	216	25	80	2.4
8-128-20	12.5	18, 20	22	36	252	31	104	4.8

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

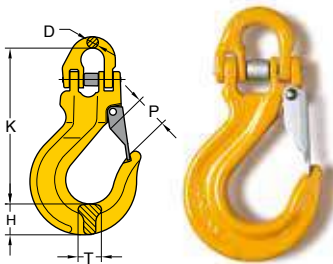
Closed Master Link with Half Link



Item No.	Working Load Limit	For Grade 80 Chain	Dimensions(mm)					N.W.
	tonnes*	mm	D	H	K	T	W	kg
8-129-07	2.0	7, 8	9	15	121	15	50	0.4
8-129-10	3.15	10	11	19	149	19	65	0.9
8-129-13	5.3	13	16	22	187	23	72	1.3
8-129-16	8.0	16	19	26	216	25	80	2.4
8-129-20	12.5	18, 20	22	36	252	31	104	4.8

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

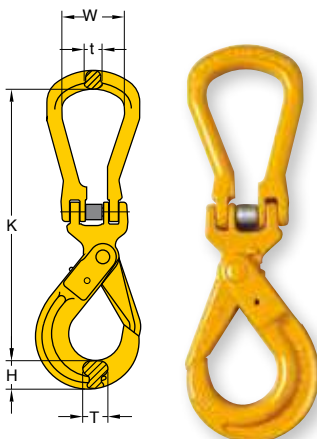
Sling Hook with Half Link



Item No.	Working Load Limit	For Grade 80 Chain	Dimensions(mm)					N.W.
	tonnes*	mm	D	H	K	P	T	kg
8-131-07	2.0	7, 8	9	23	123	30	19	0.6
8-131-10	3.15	10	11	31	149	36	23	1.1
8-131-13	5.3	13	16	36	187	42	28	2.2
8-131-16	8.0	16	19	45	216	47	32	3.7
8-131-20	12.5	18, 20	22	48	252	52	43	6.0

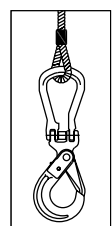
★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677

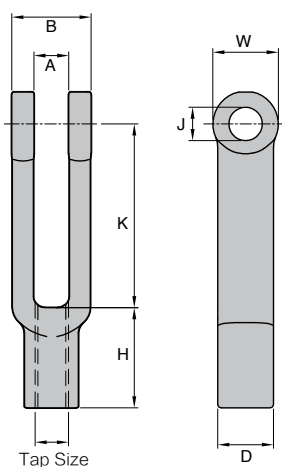
Coupling Self Locking Hook with Open Master Link



Item No.	Working Load Limit	For Grade 80 Chain	Dimensions(mm)					N.W.
	tonnes*	mm	H	K	T	t	W	kg
8-127-07	2.0	7, 8	24	228	20	15	50	1.2
8-127-10	3.15	10	30	268	26	19	65	2.1
8-127-13	5.3	13	39	343	30	23	72	4.0
8-127-16	8.0	16	49	408	36	25	80	7.7
8-127-20	12.5	18, 20	62	448	48	31	104	11.6

★ Design factor 4:1 proof tested and certified
Tested acc. to EN 1677





- Forged, low carbon steel.
- Adjustable Yoke End (also) called "clevis ends" are typically assembled to the end of a rod, pipe, tube or cable linkage and are then attached via a clevis pin to a mounting point.

Yoke End (clevis end)

Threaded

Item No.	Tap Size	Dimensions (inch)							N.W. lbs
		A	B	D	H	J	K	W	
8-9400-05	No.10 — 32UNF	0.20	0.45	0.32	0.57	0.19	1.03	0.37	0.02
8-9400-06	1/ 4 — 28UNF	0.29	0.63	0.42	0.75	0.25	1.25	0.19	0.07
8-9400-08	5/16 — 24UNF	0.35	0.76	0.50	0.81	0.31	1.44	0.60	0.11
8-9400-10	3/ 8 — 24UNF	0.44	0.88	0.63	0.87	0.37	1.63	0.69	0.18
8-9400-11	7/16 — 20UNF	0.50	1.01	0.72	0.99	0.44	1.89	0.81	0.26
8-9400-13	1/ 2 — 20UNF	0.56	1.13	0.81	1.11	0.50	1.89	0.94	0.35
8-9400-16	5/ 8 — 18UNF	0.69	1.38	1.06	1.20	0.63	3.73	1.19	0.86

Item No.	Tap Size	Dimensions (mm)							N.W. kg
		A	B	D	H	J	K	W	
8-9400-05	No.10 — 32UNF	5	11	8	14	5	26	9	0.01
8-9400-06	1/ 4 — 28UNF	7	16	11	19	6	32	12	0.03
8-9400-08	5/16 — 24UNF	9	19	13	21	8	37	15	0.05
8-9400-10	3/ 8 — 24UNF	11	22	16	22	10	41	18	0.08
8-9400-11	7/16 — 20UNF	13	26	18	25	11	48	21	0.12
8-9400-13	1/ 2 — 20UNF	14	29	21	28	13	48	24	0.16
8-9400-16	5/ 8 — 18UNF	17	35	27	31	16	95	30	0.39



Safety is our first priority™



8C-0283



***RFF™ RingForged-Fabricated™
Heavy Duty Oilfield Sheave***

Designed and Manufactured
according to

API Spec 8C

A Grand Announcement of RFF™ RingForged-Fabricated™ Sheave by YOKE



YOKE Industrial Corporation of Taiwan are pleased to announce that following significant capital investment in Taichung manufacturing facility, that we have been awarded API 8C certification for the manufacture of large diameter heavy duty oilfield sheave.

Steven Hong, Chairman of YOKE said " I am very proud of all our employees who have all worked extremely hard to achieve API 8C certification, whilst continuing to maintain our API Q1 facility, particularly the design, engineering and manufacturing people, On our 30 year anniversary this year in 2015, it is a significant milestone, being one of only a few global sheave manufacturers who have the technical and manufacturing capabilities to manufacture RFF™ RingForged-Fabricated™ Heavy Duty Oilfield Sheaves for the ever increasing demands of the energy industry."

YOKE continues to invest in advanced manufacturing techniques in order to meet our partners demands for high performance sheaves used in Drilling Blocks, Travelling Blocks, Tubing Blocks, Crown Blocks, Draw Works, Diverters and Motion Compensation sheaves both on Drill Ships, Land and Offshore Drilling Rigs and other energy related applications. YOKE's investment in capital equipment in 2014, a project to manufacture and supply large diameter RFF™ RingForged-Fabricated™ Heavy Duty Oilfield Sheaves by early 2015 came to its pinnacle this month, with the award of the API 8C certification.

YOKE's geographic manufacturing location close to many of the major drill ship and oil rig fabrication yards greatly reduces the lead time faced by many of its competitors. YOKE will work closely with its WDC and OEM partners to ensure that its range of API 8C sheaves are available in all the major energy related hubs around the globe.

This capital investment in larger diameter API 8C sheaves enhances YOKE's current range of YSB Snatch blocks and forged sheaves which already form a major section of their product offering of chain and wire rope fittings. YOKE continues to expand its range of material handling and lifting products in order to become the partner of choice in the energy industry.

YOKE also offers third party type approval on the range of YOKE RFF™ RingForged-Fabricated™ Heavy Duty Oilfield Sheaves, such as DNV, ABS, LRS and other major organizations.

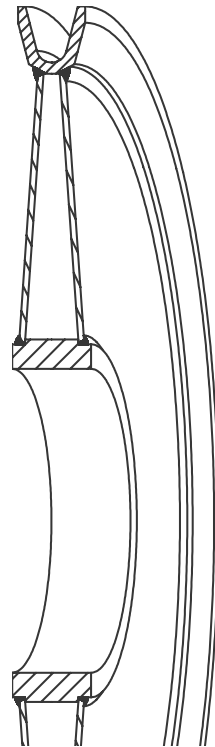
The Features of YOKE

RFF™ RingForged-Fabricated™ Heavy Duty Oilfield Sheave

YOKE RFF™ RingForged-Fabricated™ sheave offers maximum strength with minimum weight, utilizing the advanced manufacturing techniques, it has developed for YOKE RFF™ RingForged-Fabricated™ sheave program for ultimate performance in the field.

Full penetration robot welding, stress relieving, groove profiling and hardening, balancing and final coating means that YOKE can offer a short lead time, for both of the shelf sheaves and customer designed, equipped with or without high performance bearings.

YOKE's design of RFF™ RingForged-Fabricated™ sheaves enables them to offer other benefits, such as increased rim wall thickness for large fleet angles, different levels of groove depth and hardness without having to sacrifice an increase in total sheave weight. YOKE Engineering can use modeling to develop the best mix of rim, web and hub to suit the application minimizing the weight but maintaining the strength, integrity and performance expected of a YOKE RFF™ RingForged-Fabricated™ sheave. This unique design offers a very competitive sheave and can enhance the lifetime performance.

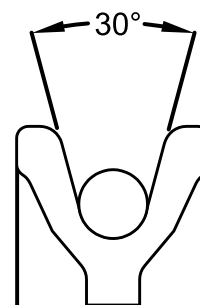


Domed Type



8C-0283

Groove angle Profile



API STYLE

The Specification of YOKE RFF™ RingForged-Fabricated™ Sheave

(Under Development)

Nominal Outside Diameter (inch)	Wire Line Size (inch)		
42	1-1/8	1-1/4	
48	1-1/8	1-1/4	
52	1-3/4		
60	1-3/8	1-1/2	1-5/8
72	1-3/4	2	2-1/4
78	1-3/4	2	2-1/4
90	2-1/2	2-3/4	

* YOKE RFF™ RingForged-Fabricated™ Sheave Production on Demand.

* For further detail in engineering services, please contact

YOKE RFF™ Engineered Product Group at rff_sheave@mail.yoke.net



**RFF™ RingForged-Fabricated™
Heavy Duty Domed Crown Oilfield Sheave**



**RFF™ RingForged-Fabricated™
Heavy Duty Web Oilfield Sheave**

Coupling Pin & Sleeve Set.



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
8-P015-06	7/32	6	1.12
8-P015-07	1/4 - 5/16	7	2.0
8-P015-10	3/8	10	3.15
8-P015-13	1/2	13	5.3
8-P015-16	5/8	16	8.0
8-P015-20	3/4	18, 20	12.5
8-P015-22	7/8	22	15.0
8-P015-26	1	26	21.2
8-P015-32	1 1/4	32	31.5

G-100 Coupling Pin & Sleeve Set.

for X-015



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
X-P015-06	7/32	6	1.4
X-P015-07	1/4 - 5/16	7	2.5
X-P015-10	3/8	10	4.0
X-P015-13	1/2	13	6.7
X-P015-16	5/8	16	10.0
X-P015-20	3/4	18, 20	16.0
X-P015-22	7/8	22	19.0
X-P015-26	1	26	26.5
X-P015-32	1 1/4	32	40.0

Coupling Pin & C-Sleeve Set.

for 8-M015



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
8-PM015-06	7/32	6	1.12
8-PM015-07	1/4 - 5/16	7	2.0
8-PM015-10	3/8	10	3.15
8-PM015-13	1/2	13	5.3
8-PM015-16	5/8	16	8.0
8-PM015-20	3/4	18, 20	12.5
8-PM015-22	7/8	22	15.0
8-PM015-26	1	26	21.2
8-PM015-32	1 1/4	32	31.5

G-100 Coupling Pin & C-Sleeve Set.

for X-M015



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
X-PM015-06	7/32	6	1.4
X-PM015-07	1/4 - 5/16	7	2.5
X-PM015-10	3/8	10	4.0
X-PM015-13	1/2	13	6.7
X-PM015-16	5/8	16	10.0
X-PM015-20	3/4	18, 20	16.0
X-PM015-22	7/8	22	19.0
X-PM015-26	1	26	26.5
X-PM015-32	1-1/4	32	40.0

Load Pin Kits.

8-026, 8-018, 8-022, 8-042,
8-043, 8-059, 8-060, 8-061,
8-064, 8-066, 8-068, 8-069,
8-075, 8-091, 8-097

★ 8-P026-20 could not be used
with 8-042-20 and 8-060-20



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
8-P026-06	7/32	6	1.12
8-P026-07	1/4 - 5/16	7	2.0
8-P026-10	3/8	10	3.15
8-P026-13	1/2	13	5.3
8-P026-16	5/8	16	8.0
8-P026-20	3/4	18, 20	12.5
8-P026-22	7/8	22	15.0

G-100 Load Pin Kits

for X-026, X-042, X-043, X-046



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
X-P026-06	7/32	6	1.4
X-P026-07	1/4 - 5/16	7	1.5
X-P026-10	3/8	10	4.0
X-P026-13	1/2	13	6.7
X-P026-16	5/8	16	10.0
X-P026-20	3/4	18, 20	16.0
X-P026-22	7/8	22	19.0

Latch Kits.

for 8-044, 8-043, X-044, X-043



Item No.	Size	
	inch	mm
8-P044-06	7/32	6
8-P044-07	1/4 - 5/16	7
8-P044-10	3/8	10
8-P044-13	1/2	13
8-P044-16	5/8	16.0
8-P044-20	3/4	18, 20
8-P044-22	7/8	22
8-P044-26	1	26
8-P044-32	1 1/4	32

Latch Kits.

for 8-049



Item No.	Size	
	inch	mm
8-P049-06	7/32	6
8-P049-07	1/4 - 5/16	7
8-P049-10	3/8	10
8-P049-13	1/2	13
8-P049-16	5/8	16.0
8-P049-20	3/4	18, 20

Latch Kits.

for 8-074



Item No.	Size	
	inch	mm
8-P074-09/13	3/8	9,13
	9/16	14,16

Latch Kits.

for 8-921, 8-931



Item No.	Size
	tonnes*
8-P921-03	3
8-P921-05	5
8-P921-07	7
8-P921-11	11
8-P921-15	15
8-P921-22	22
8-P921-30	30

Load Pin Kits.

for 8-072



Item No.	Size		Working Load Limit
	inch	mm	
8-P072-07	1/4 - 5/16	7	2.0
8-P072-10	3/8	10	3.15
8-P072-13	1/2	13	5.3
8-P072-16	5/8	16	8.0

Latch Kits.

for 8-081



Item No.	Size
	tonnes*
8-P081-01	1
8-P081-02	2
8-P081-03	3
8-P081-04	4
8-P081-05	5
8-P081-08	8
8-P081-10	10
8-P081-15	15

Trigger Kits For Grip Self Locking Hooks

For X-950, X-951, X-952N



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
8-P950-10	3/8	10	4.0
8-P950-13	1/2	13	6.7
8-P950-16	5/8	16	10.0
8-P950-20	3/4	20,22	16.0

Trigger Kits for G80 and G100 Self Locking Hooks



Item No.	Size	
	inch	mm
8-P025-06	7/32	6
8-P025-07	1/4-5/16	7
8-P025-10	3/8	10
8-P025-13	1/2	13
8-P025-16	5/8	16
8-P025-20	3/4	18,20
8-P025-22	7/8	22
8-P025-26	1	26
8-P025-28	1-1/8	28

**For G100 size 20mm: X-P025-20

New Trigger Kits for Self Locking Hooks size 20mm, 26mm, and 28mm after design change



G80 size 20mm		
Item No.	Size	
	inch	mm
8-P025T-20	3/4	18,20
G80 and G100 size 26mm		
Item No.	Size	
	inch	mm
8-P025T-26	1	26
G80 size 28mm		
Item No.	Size	
	inch	mm
8-P025T-28	1-1/8	28



Width of the body increased, choose original trigger kits.

Triggers recessed, choose New trigger kits.

NOTE

NOTE

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