

YOKE[®]

Safety is our first priority[™]

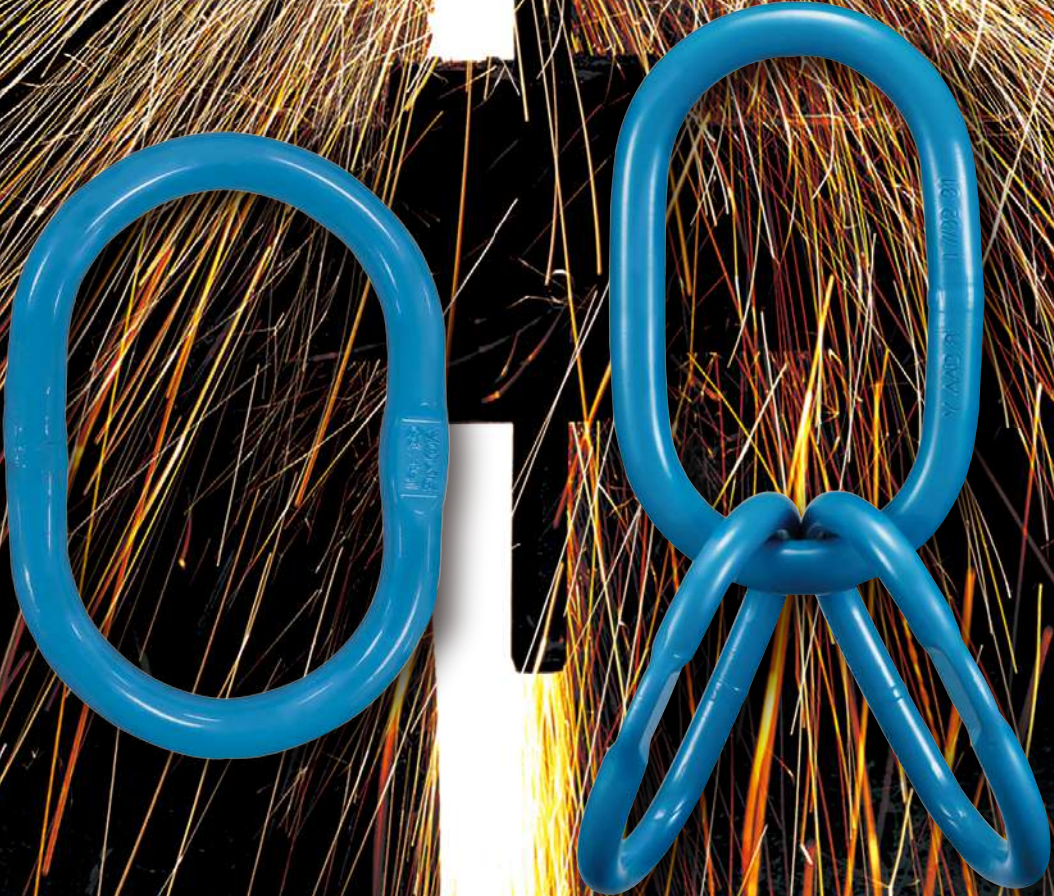
EXTREME-100



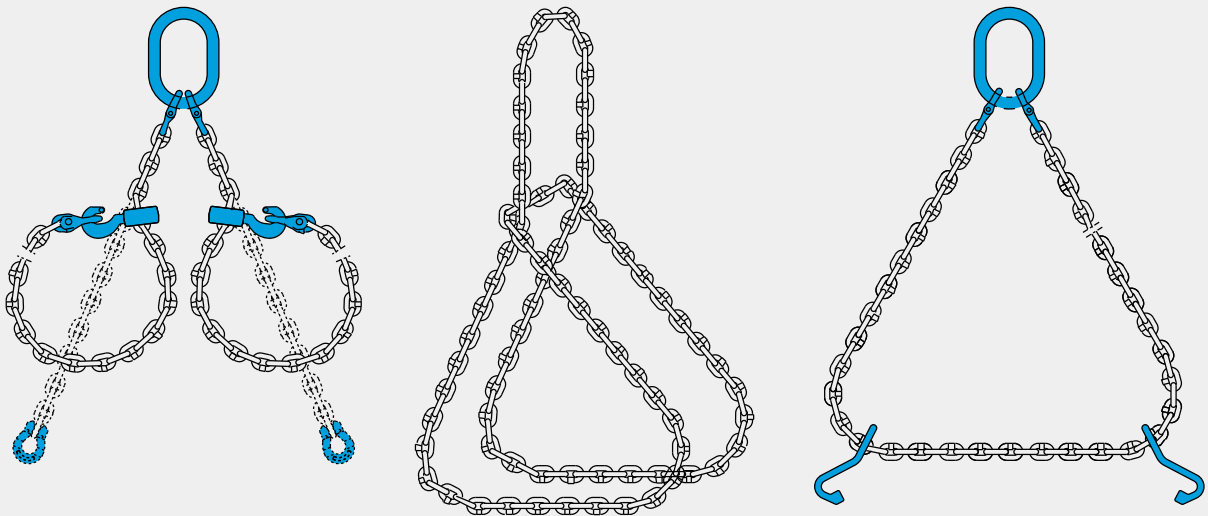
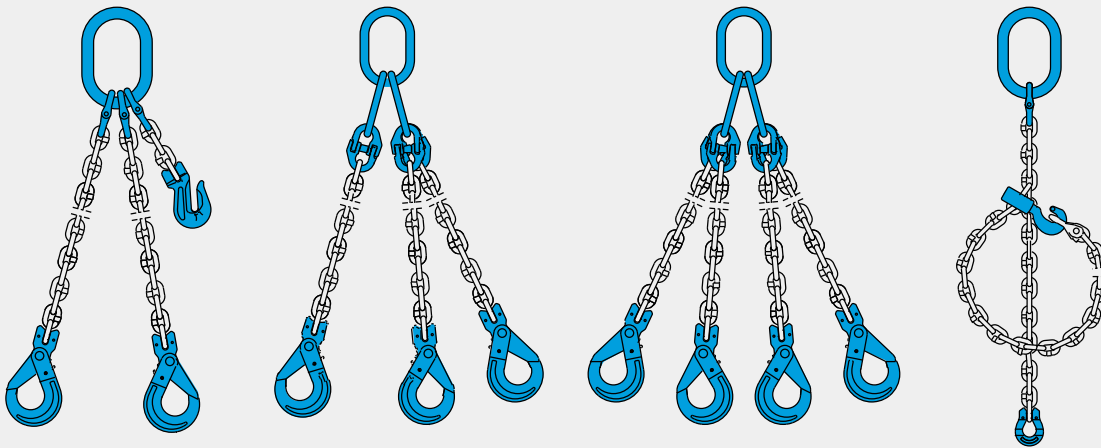
Catalog No. 8-2022 Extreme-100



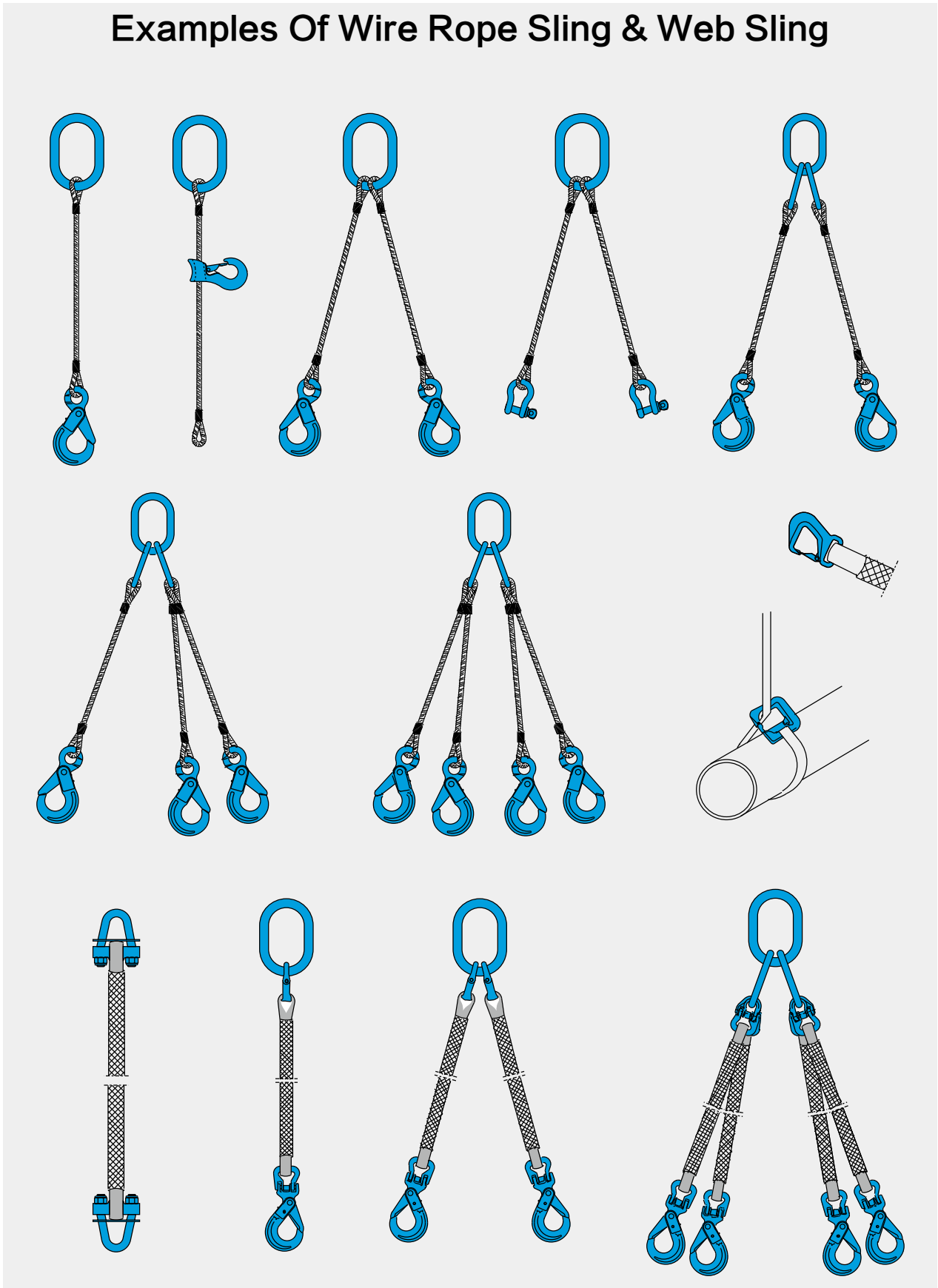
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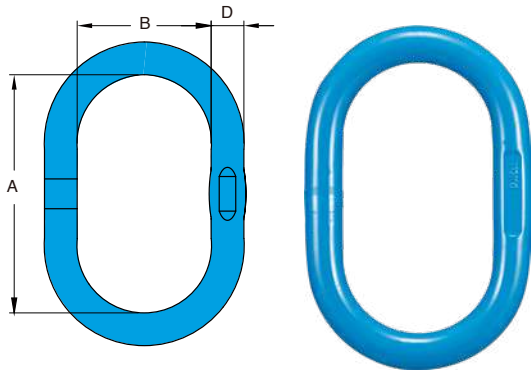


Examples Of Chain Slings



Examples Of Wire Rope Sling & Web Sling





- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 5:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 1-2 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-001 Welded Master Link

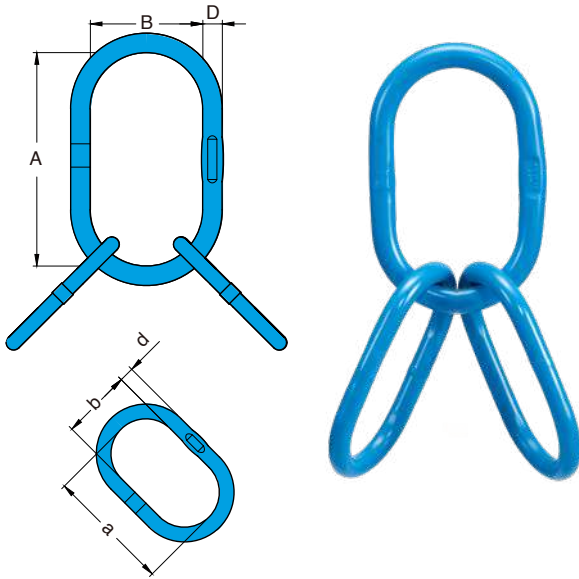


Item No.	Code No.	For Grade 100 Chain (mm)		WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)			N.W. kg
		1-leg	2-leg				D	A	B	
X-001-13	AD-13	6,7,8	6	2.8	69	2.5	13	120	60	0.4
X-001-16	AD-16	10	7,8	4.0	98	6.0	16	160	90	0.7
X-001-19	AD-19	13	10	6.7	164	6.0	19	160	90	1.1
X-001-22	AD-22	13	10	8.9	208	8.0	22	180	100	1.6
X-001-25	AD-25	16	13	11.5	282	10.0	25	210	115	2.4
X-001-251	AD-251	16	13	11.5	282	16.0	25	275	145	3.1
X-001-28	AD-28	16	13	13.0	319	16.0	28	275	145	3.9
X-001-281	AD-281	16	13	13.0	319	8.0	28	190	100	2.8
X-001-32	AD-32	20	16	17.1	417	16.0	32	275	145	5.1
X-001-36	AD-36	22	20	24.0	588	20.0	36	285	155	6.9
X-001-40	AD-40	26	22	28.1	688	20.0	40	300	160	8.9
X-001-45	AD-45	26	26	38.3	938	25.0	45	340	180	12.8
X-001-50	AD-50	32	26	45.0	1103	32.0	50	350	195	16.6

Sub-links SPEC for X-007. Items in grey area are not for sale individually.

X-001-161	AD-161	10	7,8	4.0	98	-	16	140	70	0.6
X-001-361	AD-361	22	20	24.0	588	-	36	275	145	6.6
X-001-401	AD-401	26	22	28.1	688	-	40	260	130	7.8
X-001-601	AD-601	32	32	65.0	1593	-	60	410	220	27.9
X-001-701	AD-701	-	-	85.0	2083	-	70	400	200	37.7

★ Design factor 5:1 proof tested and certified.



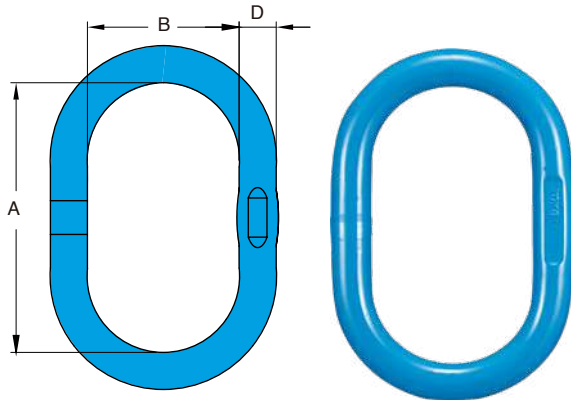
- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 5:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 3-4 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.



X-007 Welded Master Link Assembly

Item No.	Assembled with	For Grade 100 Chain (mm) 3 and 4-leg	WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)						N.W. kg
						D	A	B	d	a	b	
X-007-19	AD-19 +2 AD-161	7,8	5.3	130	6	19	160	90	16	140	70	2.4
X-007-25	AD-251+2 AD-19	10	8.9	218	16	25	275	145	19	160	90	5.2
X-007-28	AD-28 +2 AD-22	10	12.9	316	16	28	275	145	22	180	100	7.1
X-007-32	AD-32 +2 AD-25	13	17.0	417	16	32	275	145	25	210	115	10.0
X-007-36	AD-361+2 AD-281	16	23.6	578	16	36	275	145	28	190	100	12.2
X-007-40	AD-40 +2 AD-32	16	28.1	688	20	40	300	160	32	275	145	19.2
X-007-45	AD-45 +2 AD-36	20	38.3	938	25	45	340	180	36	285	155	26.5
X-007-50	AD-50 +2 AD-401	22	45.0	1103	32	50	350	195	40	260	130	33.9

★ Design factor 5:1 proof tested and certified.

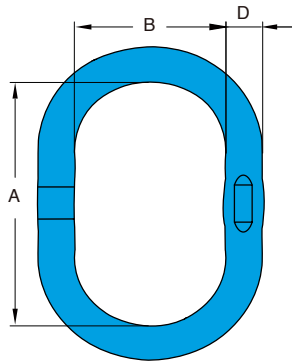


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 1-2 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-002 Welded Master Link

Item No.	Code No.	For Grade 100 Chain (mm)		WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)			N.W. kg
		1-leg	2-leg				D	A	B	
X-002-13	BD-13	7,8	6	2.8	69	2.5	13	110	60	0.3
X-002-16	BD-16	10	7,8	4.0	98	2.5	16	110	60	0.5
X-002-19	BD-19	13	10	6.7	164	5.0	19	135	75	0.9
X-002-22	BD-22	13	10	8.5	208	6.0	22	160	90	1.5
X-002-28	BD-28	16	13	11.5	282	8.0	28	180	100	2.7
X-002-32	BD-32	20	16	17.0	417	10.0	32	200	110	3.9
X-002-36	BD-36	22	20	25.1	615	16.0	36	260	140	6.3
X-002-45	BD-45	26	22	38.3	938	25.0	45	300	180	11.8
X-002-50	BD-50	32	26	45.0	1103	32.0	50	300	200	15.2

★ Design factor 4:1 proof tested and certified.

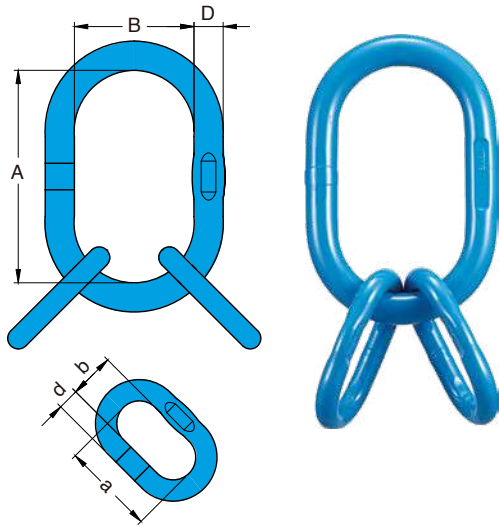


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 1-2 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-002W Welded Master Link

Item No.	Code No.	For Grade 100 Chain (mm)		WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)			N.W. kg
		1-leg	2-leg				D	A	B	
X-002W-13	CD-13	7,8	6	2.8	69	4	13	120	70	0.4
X-002W-16	CD-16	10	7,8	4.0	98	5	16	140	80	0.7
X-002W-19	CD-19	13	10	6.7	164	6	19	160	95	1.1
X-002W-22	CD-22	13	10	8.5	208	10	22	170	105	1.6
X-002W-28	CD-28	16	13	11.5	282	10	28	190	110	2.9
X-002W-32	CD-32	20	16	17.0	417	12	32	230	130	4.5
X-002W-36	CD-36	22	20	25.1	615	20	36	275	150	6.7

★ Design factor 4:1 proof tested and certified.

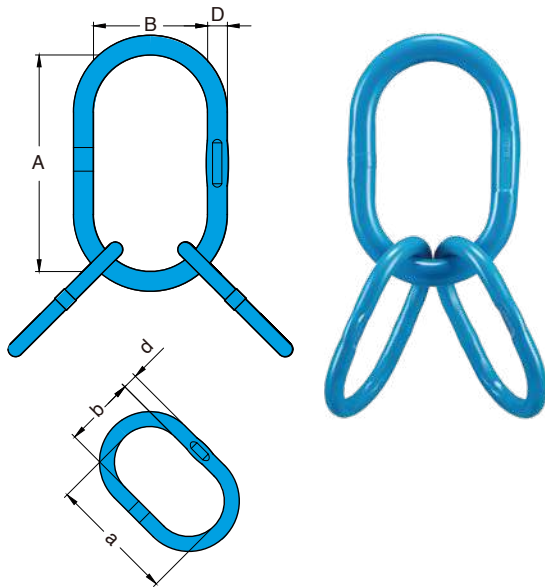


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 3-4 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-006 Welded Master Link Assembly

Item No.	Assembled with	For Grade 100 Chain (mm) 3 and 4-leg	WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)						N.W. kg
						D	A	B	d	a	b	
X-006-19	BD-19 +2 DD-13	6	4.2	103	5	19	135	75	13	54	25	1.3
X-006-22	BD-22 +2 DD-16	7,8	8.2	201	6	22	160	90	16	70	34	2.2
X-006-28	BD-28 +2 DD-19	10	10.7	262	8	28	180	100	19	85	40	3.9
X-006-32	BD-32 +2 DD-22	13	15.7	385	10	32	200	110	22	115	50	6.1
X-006-36	BD-36 +2 DD-28	16	22.2	544	16	36	260	140	28	140	65	10.6
X-006-50	BD-50 +2 DD-32	20	34.1	835	32	50	300	200	32	150	70	21.2
X-006-501	BD-50 +2 DD-36	22	40.0	980	32	50	300	200	36	170	75	23.8

★ Design factor 4:1 proof tested and certified.

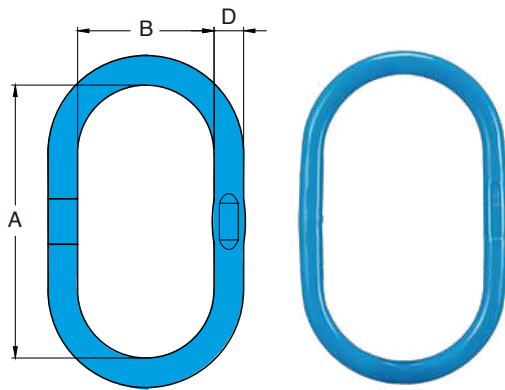


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 3-4 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-006L Welded Master Link Assembly

Item No.	Assembled with	For	WLL	Proof	Used to single	Dimensions (mm)						N.W.
		Grade 100				β 0-45°	Load	hook according	D	A	B	
		Chain (mm)	tonnes	kN	to DIN 15401 No.							
X-006L-19	BD-19 +2 BD-13	6	4.2	103	5	19	135	75	13	110	60	1.6
X-006L-22	BD-22 +2 BD-16	7,8	8.2	201	6	22	160	90	16	110	60	2.5
X-006L-32	BD-32 +2 BD-22	10	10.7	262	10	32	200	110	22	160	90	6.9
X-006L-36	BD-36 +2 BD-28	13	15.7	385	16	36	260	140	28	180	100	11.8
X-006L-45	BD-45 +2 BD-32	16	22.2	544	25	45	300	180	32	200	110	19.7

★ Design factor 4:1 proof tested and certified.

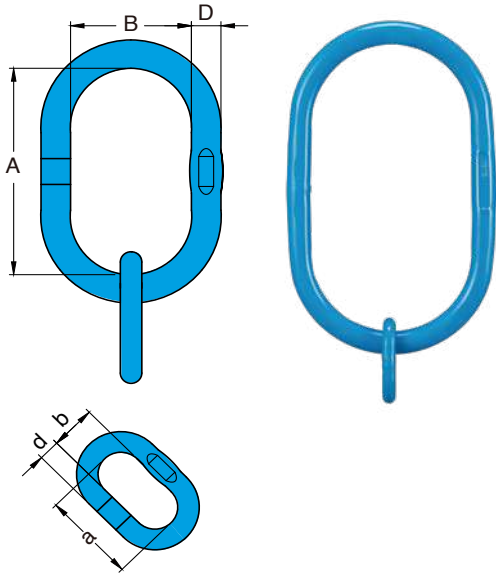


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 1 leg Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-0080 Welded Master Link

Item No.	Code No.	For	WLL	Proof	Used to single hook	Dimensions (mm)			N.W.
		Grade 100				β 0-45°	Load	according to DIN	
		Chain (mm)	tonnes	kN	15401 No.				kg
X-0080-28	ED-28	13	6.7	164	25	28	340	180	4.7
X-0080-32	ED-32	16	10.0	245	25	32	340	180	6.2
X-0080-40	ED-40	20,22	19.0	466	25	40	340	180	10.0

★ Design factor 4:1 proof tested and certified.

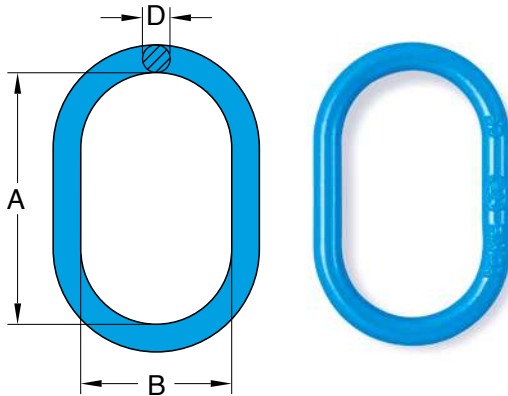


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 1 leg Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-0081 Welded Master Link Assembly

Item No.	Assembled with	For Grade 100 Chain (mm) 1-leg	WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)					N.W. kg	
						D	A	B	d	a		b
X-0081-22	ED-22 +1 DD-13	6,7,8	2.5	61	25	22	340	180	13	54	25	3.2
X-0081-28	ED-28 +1 DD-16	10	4.0	98	25	28	340	180	16	70	34	5.4

★ Design factor 4:1 proof tested and certified.



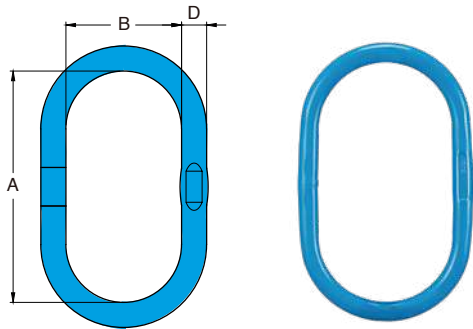
- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26, EN 1677-4 and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Designed for 1-2 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

Forged

G-100 Forged Oblong Master Link

Item No.	For Grade 100 Chain (mm)		WLL β 0-45° tonnes	Proof Load kN	Used to single hook according to DIN 15401 No.	Dimensions (mm)			N.W. kg
	1-leg	2-leg				D	A	B	
X-003-06	6	-	1.4	34	2.5	11	100	60	0.2
X-003-0806	7,8	6	2.9	71	4.0	14	120	70	0.5
X-003-1008	10	7, 8	5.3	130	5.0	17	140	80	0.7
X-003-13	13	-	6.7	164	6.0	19	150	90	1.1
X-003-1310	13	10	8.4	206	6.0	22	160	95	1.5
X-003-16	16	-	10.0	245	10.0	25	190	110	2.3
X-003-1613	16	13	14.1	345	8.0	28	180	105	2.7
X-003-19	19,20	-	16.0	392	10.0	30	200	120	3.5
X-003-2216	22	16	21.0	515	16.0	34	240	140	5.3
X-003-26	26	-	26.5	649	16.0	38	250	150	7.4
X-003-2619	26	19, 20	33.6	823	16.0	40	250	150	8.3
X-003-3222	32	22	39.9	978	25.0	45	300	180	12.3

★ Design factor 4:1 proof tested and certified.



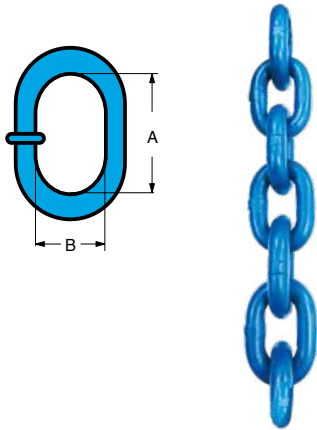
- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with ASTM A952/A952M, ASME B30.9, ASME B30.26 ,EN 1677-4, and OSHA 1910.184.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Welded Master Link designed for 1-2 legs Chain, Wire Rope and Webbing Slings.
- Each link is marked with batch number that links to the test certificate with full traceability to raw materials.

X-004 Welded Master Link

Sub-links SPEC for X-0081 Items in grey area are not for sale individually.

Item No.	Code No.	For Grade 100 Chain (mm)		WLL β 0-45° tonnes	Proof Load kN	Dimensions (mm)			N.W. kg
		1-leg	2-leg			D	A	B	
X-004-13	DD-13	10	6	4.0	98	13	54	25	0.2
X-004-16	DD-16	13	7,8	6.7	164	16	70	34	0.4
X-004-19	DD-19	16	10	10.0	245	19	85	40	0.6
X-004-22	DD-22	20	13	14.0	343	22	115	50	1.1
X-004-28	DD-28	22	16	19.0	466	28	140	65	2.1
X-004-32	DD-32	26	20	26.5	649	32	150	70	3.0
X-004-36	DD-36	-	22	31.0	760	36	170	75	4.3
X-004-40	DD-40	32	-	40.4	990	40	170	80	5.5
X-004-45	DD-45	-	26	42.4	1039	45	170	80	7.1
X-004-50	DD-50	-	32	64.0	1568	50	200	100	10.3

★ Design factor 4:1 proof tested and certified.



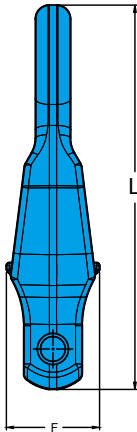
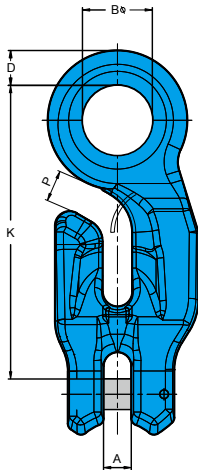
- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 chain
- Manufactured in accordance with EN 818-2
- Proof Load tested at 2.5 times the WLL
- Design Factor 4:1
- Temperature application range -20° up to 200°C
- Marked with grade (10) and batch number that links to the test certificate with full traceability to raw material.
- Blue painted surface finish.

Grade 100 Lifting Chain

Item No.	Chain Dia	Working Load Limit	Dimensions (mm)		Length Per Carton	N.W.
			A	B		
	mm	tonnes*	mm	mm	meters	kg Per m
X-009-06	6	1.4	18	8.5	1,200	0.6
X-009-08	8	2.5	24	10.4	800	1.1
X-009-10	10	4.0	30	13.0	500	2.2
X-009-13	13	6.7	39	16.9	300	3.7
X-009-16	16	10.0	48	20.8	200	6.0

★ Design factor 4:1 proof tested and certified.
Tested Acc. to EN 818

Grab Chain Sling

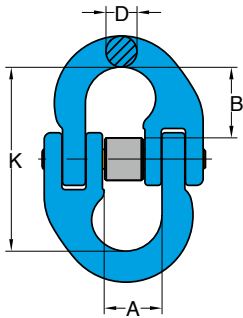


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with DIN EN 1677-1 and DIN 5692.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature at a minimum of 400°C.
- Each hook is marked with batch number that links to the test certificate with full traceability to raw materials.

G-100 Eye Grab Hook

Item No.	WLL tonnes	For Grade 100 Chain		Dimensions (mm)						N.W. kg	
		mm		A	B	D	F	K	L		P
X-079-06	1.4	5, 6		8	18	9	24	76	99	12	0.24
X-079-07	2.5	7, 8		10	24	13	32	102	134	12	0.54
X-079-10	4	10		12	31	14	40	125	163	15	1.03
X-079-13	6.7	13		16	37	18	51	158	208	20	2.18
X-079-16	10	16		19	48	24	64	202	264	21	4.39

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1 and ASTM A952/ A952M.
- Certified by DGUV GS-OA-15-05
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Suitable for use with both Grade 80 and Grade 100 chain.

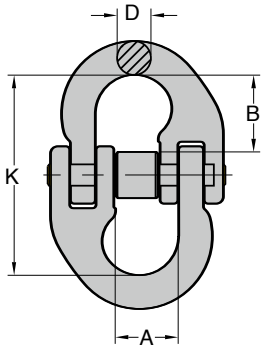


Repair kit available for maintenance.

G-100 Connecting Link

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)				N.W. kg
	mm		A	B	D	K	
X-015-06	6	1.4	15	17	7	45	0.08
X-015-07	7, 8	2.5	18	23	9	59	0.20
X-015-10	10	4.0	25	27	11	69	0.30
X-015-13	13	6.7	30	37	16	92	0.70
X-015-16	16	10.0	36	39	19	101	1.20
X-015-20	20	16.0	42	46	23	122	2.10
X-015-22	22	19.0	49	59	24	152	3.50
X-015-26	26	26.5	55	62	30	162	4.80
X-015-32	32	40.0	69	79	36	203	9.00

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1 and ASTM A952/ A952M.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Suitable for use with both Grade 80 and Grade 100 chain.
- Dacromet surface finish for enhanced corrosion resistance.



Special pin and sleeve designed for maintenance purpose.

G-100 Connecting Link

Dacromet® surface finish**

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)				N.W. kg
	mm		A	B	D	K	
X-M015-06	6	1.4	15	18	7	45	0.1
X-M015-07	7, 8	2.5	18	25	9	59	0.2
X-M015-10	10	4.0	25	28	11	69	0.3
X-M015-13	13	6.7	30	38	16	92	0.7
X-M015-16	16	10.0	36	41	19	101	1.2
X-M015-20	20	16.0	42	49	23	122	2.1
X-M015-22	22	19.0	49	63	24	152	3.5
X-M015-26	26	26.5	55	66	30	162	4.8
X-M015-32	32	40.0	69	87	36	203	9.0

★ Design factor 4:1 proof tested and certified.

YOKE®

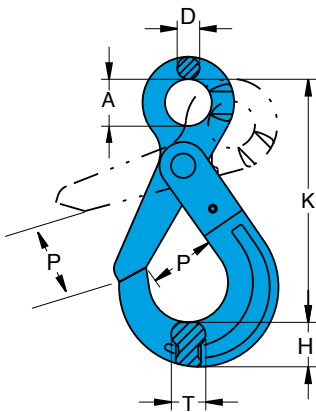
Safety is our first priority™

New!
Safety Triggers



Quality Management System:





- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 3 and ASME B30.26, ASME B30.10.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.



8-P025

For most sizes



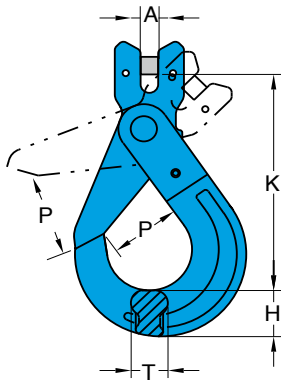
8-P025T

For 26mm

G-100 Eye Self Locking Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)						N.W. kg
	mm		A	D	H	K	P	T	
X-025-06	6	1.4	21	10	19	110	28	15	0.5
X-025-07	7,8	2.5	25	11	24	136	34	20	0.8
X-025-10	10	4.0	32	13	30	167	44	26	1.5
X-025-13	13	6.7	40	16	39	207	51	30	3.0
X-025-16	16	10.0	50	21	49	252	60	36	5.8
X-025-20	20	16.0	60	23	65	293	70	53	10.0
X-025-22	22	19.0	70	24	63	319	80	49	12.5
X-025-26	26	26.5	80	25	69	343	99	56	15.0

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 3 and ASME B30.26, ASME B30.10, PAS1061.
- Certified by DGUV GS-OA-15-05
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.



X-P026

For load pin replacement



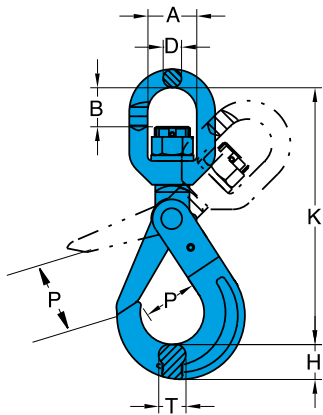
8-P025T

For trigger replacement

G-100 Clevis Self Locking Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)					N.W. kg
	mm		A	H	K	P	T	
X-026-06	6	1.4	7	19	94	28	15	0.4
X-026-07	7,8	2.5	9	24	119	34	20	0.9
X-026-10	10	4.0	11	30	142	44	26	1.4
X-026-13	13	6.7	15	39	178	52	30	3.0
X-026-16	16	10.0	18	49	213	60	36	5.0
X-026-20	20	16.0	25	65	251	70	53	11.0
X-026-22	22	19.0	24	63	273	80	49	13.5

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 3 and ASME B30.26, ASME B30.10, PAS1061.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.



8-P025T
For trigger

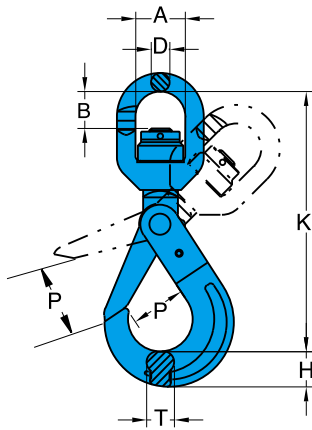
G-100 Swivel Self Locking Hook

With Brass Bushing

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)							N.W. kg
	mm		A	B	D	H	K	P	T	
X-027-06	6	1.4	32	25	12	19	149	28	15	0.7
X-027-07	7,8	2.5	36	30	13	24	186	34	20	1.2
X-027-10	10	4.0	41	38	16	30	218	44	26	2.0
X-027-13	13	6.7	46	48	21	39	276	51	30	4.1
X-027-16	16	10.0	61	56	23	49	329	60	36	7.2
X-027-20	20	16.0	74	86	25	65	403	70	53	13.0
X-027-22	22	19.0	97	98	33	63	454	80	49	20.0
X-027-26	26	26.5	123	120	51	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 X-027N.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 3 and ASME B30.26, ASME B30.10, PAS1061.
- Certified by DGVV GS-OA-15-05
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.
- Built with ball bearing and enables full swivel feature under load.



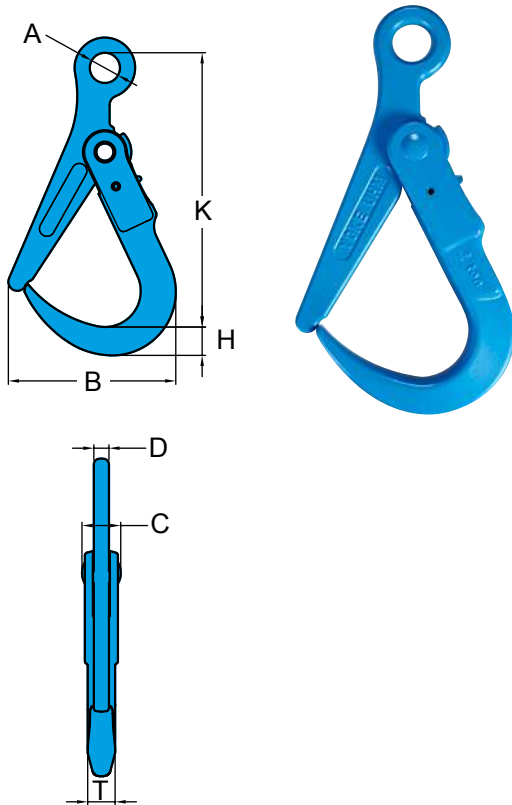
8-P025T
For trigger

G-100 Swivel Self Locking Hook

with Ball Bearing, which performs full swivel under load.

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)							N.W. kg
	mm		A	B	D	H	K	P	T	
X-027N-06	6	1.4	32	23	12	19	149	28	15	0.7
X-027N-07	7,8	2.5	36	29	13	24	186	34	20	1.2
X-027N-10	10	4.0	41	35	16	30	218	44	26	2.0
X-027N-13	13	6.7	46	44	21	39	276	51	30	4.1
X-027N-16	16	10.0	61	50	23	49	329	60	36	7.2
X-027N-20	20	16.0	74	82	25	65	403	70	53	13.0
X-027N-22	22	19.0	97	96	33	63	454	80	49	20.0
X-027N-26	26	26.5	123	116	51	69	535	99	56	33.0

★ Design factor 4:1 proof tested and certified.

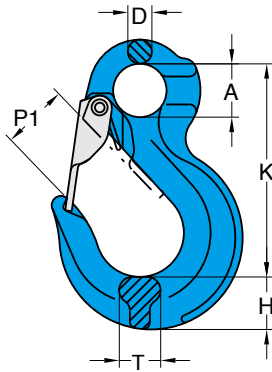


- Quenched and Tempered Alloy Steel.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 5:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

G-100 Super Lock Hook

Item No.	WLL tonnes*	Dimensions (mm)								N.W. kg
		A	B	C	D	H	K	P	T	
X-019-02	2.0	32	177	41	16	30	290	108	29	3.5
X-019-03	3.0	32	177	41	16	30	290	108	29	3.5

★ Design factor 5:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 2 and ASME B30.26, ASME B30.10, PAS1061.
- Certified by DGUV GS-OA-15-05
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.



8-P044

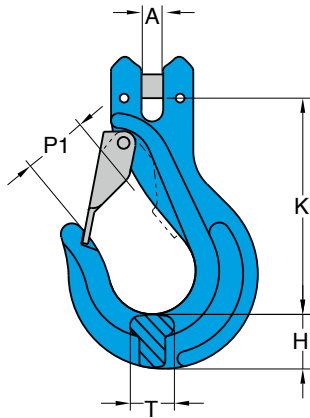
Repair kit available

G-100 Eye Sling Hook

with Latch

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)						N.W. kg
	mm		A	D	H	K	P1	T	
X-044/S-06	6	1.4	20	10	19	80	23	17	0.3
X-044/S-07	7,8	2.5	25	12	22	98	28	20	0.5
X-044/S-10	10	4.0	33	15	30	122	36	23	1.0
X-044/S-13	13	6.7	40	18	38	152	40	28	1.8
X-044/S-16	16	10.0	51	22	44	185	44	36	3.4
X-044/S-20	20	16.0	61	27	64	230	54	48	7.3
X-044/S-22	22	19.0	51	31	61	245	76	52	9.3
X-044/S-26	26	26.5	65	34	77	285	77	61	13.5
X-044/S-32	32	40.0	91	41	79	358	114	65	22.0

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 2 and ASME B30.26, ASME B30.10, PAS1061.
- Certified by DGUV GS-OA-15-05
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.



X-P026
For load pin replacement



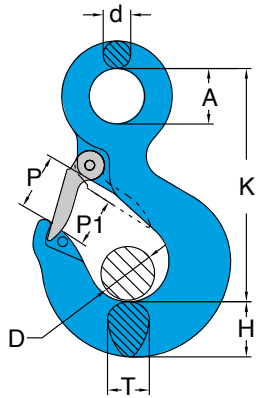
8-P044
For latch replacement

G-100 Clevis Sling Hook

with Latch

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)					N.W. kg
	mm		A	H	K	P1	T	
X-043/S-06	6	1.4	7	18	79	23	15	0.3
X-043/S-07	7,8	2.5	9	22	98	27	18	0.6
X-043/S-10	10	4.0	12	30	122	34	24	1.1
X-043/S-13	13	6.7	15	37	147	44	30	2.3
X-043/S-16	16	10.0	17	41	166	48	39	3.8
X-043/S-20	20	16.0	24	64	207	57	48	8.7
X-043/S-22	22	19.0	25	61	217	73	52	9.5

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 2 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

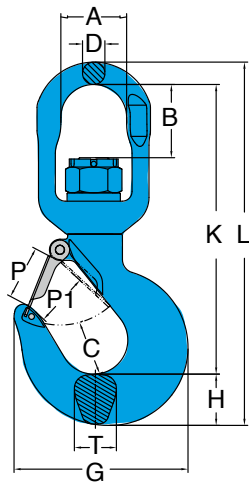


For latch replacement

X-173 G-100 Eye Hook

Item No.	Hook Feature Code	For Grade 100 Chain	WLL	Dimensions (mm)								N.W.
				mm	tonnes*	A	D	d	H	K	P	
X-173-05	AA	5.0	1.0	23	22	10	22	83	26	22	16	0.3
X-173-06	BB	6.0	1.4	23	19	11	22	95	23	19	17	0.4
X-173-07	CC	7, 8	2.5	29	20	13	27	106	24	20	22	0.7
X-173-10	DD	10.0	4.0	32	25	15	29	122	28	25	24	0.9
X-173-13	EE	13.0	6.7	41	31	18	37	149	36	31	31	2.0
X-173-16	FF	16.0	10.0	51	38	24	48	192	42	39	37	4.0
X-173-20	GG	20.0	16.0	63	57	28	56	233	61	57	47	7.0
X-173-22	HH	22.0	19.0	73	62	32	64	260	68	62	52	9.4
X-173-26	JJ	26.5	26.5	91	81	40	74	318	92	81	68	18.7
X-173-32	KK	32.0	40.0	91	83	45	92	347	89	83	76	31.3

★ Design factor 4:1 proof tested and certified.

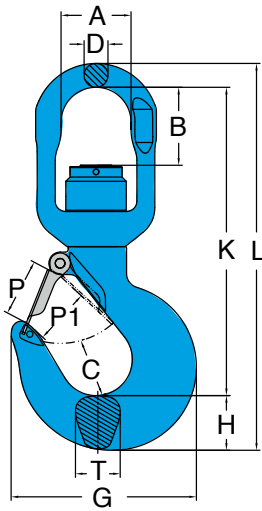


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 2 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

X-175 G-100 Swivel Hook

Item No.	Hook Feature Code	For Grade 100 Chain mm	WLL tonnes*	Dimensions (mm)											N.W. kg
				A	B	C	D	G	H	K	L	P	P1	T	
X-175-05	AA	5	1.0	32	23	25	12	73	19	125	156	24	22	17	0.6
X-175-06	BB	6	1.4	32	25	25	12	81	23	131	165	24	19	22	0.7
X-175-07	CC	7, 8	2.5	36	30	26	13	90	27	145	184	24	20	22	1.0
X-175-10	DD	10	4.0	41	38	29	16	102	29	172	217	28	25	24	1.5
X-175-13	EE	13	6.7	46	48	38	21	122	38	218	277	35	31	31	3.2
X-175-16	FF	16	10.0	61	56	49	23	160	48	261	332	43	39	35	5.6
X-175-20	GG	18-20	16.0	74	86	62	25	196	56	327	410	61	57	47	9.6
X-175-22	HH	22	19.0	97	98	65	33	221	64	372	471	72	62	56	15.9
X-175-26	JJ	26	26.5	123	116	71	51	277	76	469	599	86	81	68	33.4
X-175-32	KK	32	40.0	123	116	87	51	353	93	503	651	89	83	76	45.6

★ Design factor 4:1 proof tested and certified.

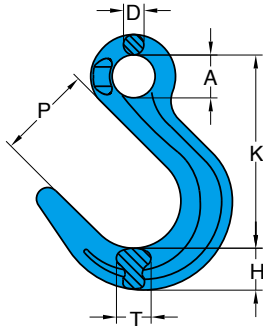


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 2 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.
- Built with ball bearing and enables full swivel feature under load.

X-175N G-100 Swivel Bearing Hook

Item No.	Hook Feature Code	For Grade 100 Chain	WLL	Dimensions (mm)												N.W.
				mm	tonnes*	A	B	C	D	G	H	K	L	P	P1	
X-175N-05	AA	5	1.0	32	23	25	12	73	19	125	156	24	22	17	0.6	
X-175N-06	BB	6	1.4	32	23	25	12	81	23	131	165	24	19	17	0.7	
X-175N-07	CC	7, 8	2.5	36	29	26	13	90	27	145	184	24	20	22	1.0	
X-175N-10	DD	10	4.0	41	35	29	16	102	29	172	217	28	25	24	1.6	
X-175N-13	EE	13	6.7	46	44	38	21	122	38	218	277	35	31	31	3.3	
X-175N-16	FF	16	10.0	61	50	49	23	160	48	261	332	43	39	35	5.6	
X-175N-20	GG	18-20	16.0	74	82	62	25	196	56	327	410	61	57	47	9.5	
X-175N-22	HH	22	19.0	97	96	65	33	221	64	372	471	72	62	56	16.0	
X-175N-26	JJ	26	26.5	123	116	71	51	277	76	469	599	86	81	68	33.5	
X-175N-32	KK	32	40.0	123	116	87	51	353	93	503	651	89	83	76	45.0	

★ Design factor 4:1 proof tested and certified.

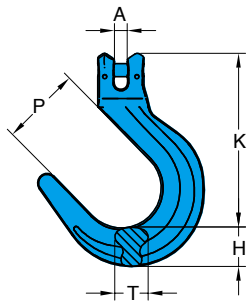


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with DIN PAS 1061 and ASTM A952/A 952M, EN 1677- 1.
- Certified by DGUV GS-OA-15-05
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Designed for the assembly of chain slings where wide throat openings are necessary.
- Before using the hook, check whether hooks without safety latches are allowed to be used for the particular application.

G-100 Eye Foundry Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)						N.W. kg
	mm		A	D	H	K	P	T	
X-047-07	7,8	2.5	24	12	30	123	62	19	0.8
X-047-10	10	4.0	32	15	35	149	74	29	1.6
X-047-13	13	6.7	40	19	39	180	88	32	2.6
X-047-16	16	10.0	50	25	46	215	101	41	4.5
X-047-20	20	16.0	60	26	59	248	113	58	9.3

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with DIN PAS 1061 and ASTM A952/A 952M, EN 1677- 1.
- Certified by DGVV GS-OA-15-05
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Designed for the assembly of chain slings where wide throat openings are necessary.
- Before using the hook, check whether hooks without safety latches are allowed to be used for the particular application.



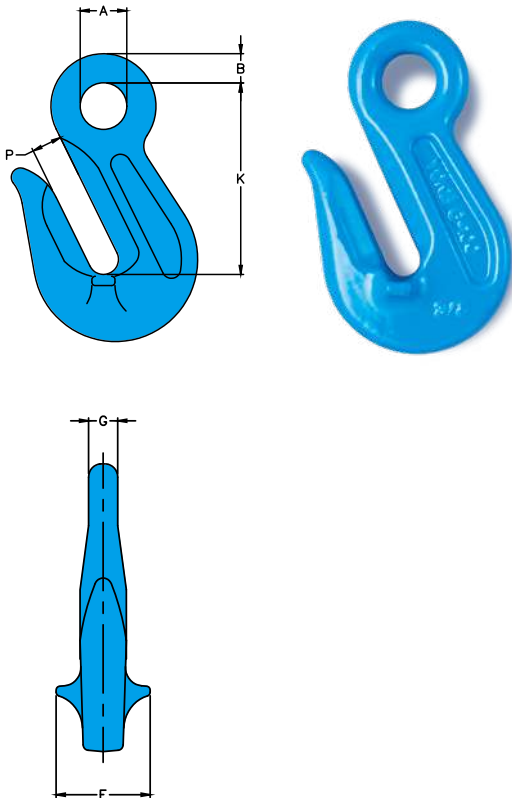
X-P026

For load pin replacement

G-100 Clevis Foundry Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)					N.W. kg
	mm		A	H	K	P	T	
X-046-07	7,8	2.5	10	30	133	62	20	0.95
X-046-10	10	4.0	12	35	162	74	29	1.80
X-046-13	13	6.7	15	39	180	88	32	3.60
X-046-16	16	10.0	18	46	216	101	41	6.40
X-046-20	20	16.0	24	59	279	116	57	11.20

★ Design factor 4:1 proof tested and certified.

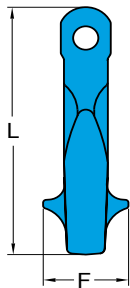
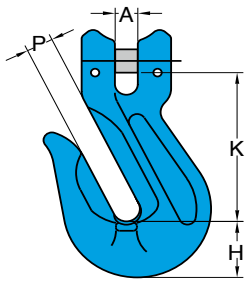


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with DIN 5692, EN 1677-1 and ASTM A952/A 952M.
- Certified by DGUV GS-MO-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Not for use with Omega Link
- Enables full WLL while in use, thanks to supporting wings which prevent chain link deformation.

G-100 Eye Grab Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)						N.W. kg
	mm		A	B	F	G	K	P	
X-041-06	6	1.4	13	7	26	8	50	8	0.2
X-041-07	7,8	2.5	16	10	30	9	62	10	0.3
X-041-10	10	4.0	20	13	40	13	82	13	0.6
X-041-13	13	6.7	26	16	52	16	107	17	1.4
X-041-16	16	10.0	30	18	70	20	132	21	2.4
X-041-20	20	16.0	40	22	73	24	148	24	4.0
X-041-22	22	19.0	42	24	86	26	166	26	5.0
X-041-26	26	26.5	50	30	110	32	207	33	10.0
X-041-32	32	40.0	62	37	130	42	266	42	24.0

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with DIN PAS 1061, EN 1677-1 and ASTM A952/A 952M.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Not for use with Omega Link
- Enables full WLL while in use, thanks to supporting wings which prevent chain link deformation.

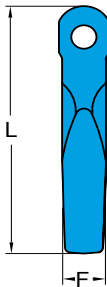
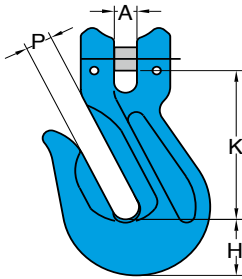


X-P026
For load pin replacement

G-100 Clevis Grab Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)						N.W. kg
	mm		A	F	H	K	L	P	
X-042-06	6	1.4	7	25	18	47	79	8	0.2
X-042-07	7,8	2.5	10	30	22	54	93	10	0.4
X-042-10	10	4.0	11	41	29	78	128	13	0.8
X-042-13	13	6.7	15	52	38	99	165	17	1.6
X-042-16	16	10.0	18	57	45	114	195	21	2.7
X-042-20	20	16.0	22	73	52	130	222	24	4.8
X-042-22	22	19.0	24	70	56	139	247	26	6.4

★ Design factor 4:1 proof tested and certified.

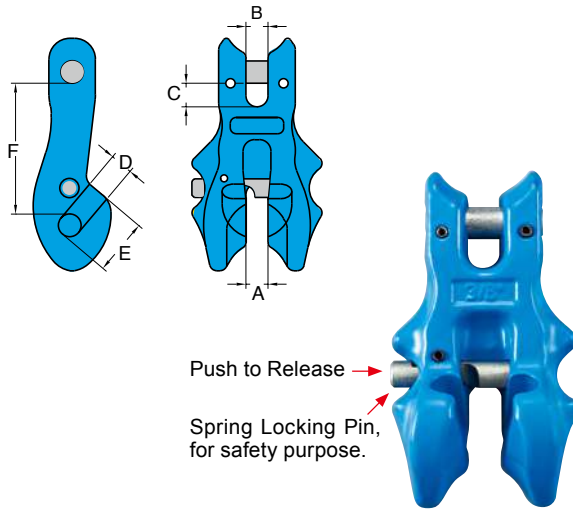


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with DIN PAS 1061, EN 1677-1 and ASTM A952/A 952M.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Not for use with Omega Link
- Enables full WLL while in use, thanks to supporting wings which prevent chain link deformation.
- For towing application only.

G-100 Clevis Grab Hook - Without Cradle

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)						N.W. kg
	mm		A	F	H	K	L	P	
X-0421-07	7,8	2.5	10	16	22	54	93	10	0.4
X-0421-10	10	4.0	12	21	29	77	128	13	0.8
X-0421-13	13	6.7	15	26	38	99	165	17	1.6
X-0421-16	16	10.0	18	33	45	114	195	21	2.7

★ Design factor 4:1 proof tested and certified.

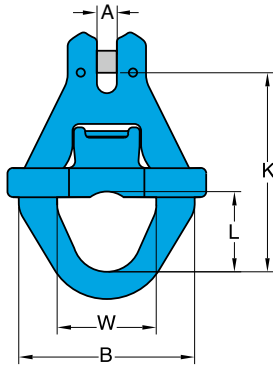


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- The use of Clevis Clutch still allows 100% of the chain sling capacity.
- With the locking system and spring locking pin design to enhance security and prevent the chains from disengaging.

G-100 Clevis Clutch - Locking Type

Item No.	For Grade 100 Chain	WLL tonnes	Dimensions (mm)						N.W. kg
	mm		A	B	C	D	E	F	
X-061-07	7, 8	2.5	10	10	10	10	24	58	0.5
X-061-10	10	4.0	12	12	12	12	34	71	1.0
X-061-13	13	6.7	15	15	16	15	40	92	2.2
X-061-16	16	10.0	21	18	18	19	48	103	3.9

★ Design factor 4:1 proof tested and certified.



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- The use of Clevis Clutch still allows 100% of the chain sling capacity.
- With the locking system and spring locking pin design to enhance security and prevent the chains from disengaging.

G-100 Clevis Container Hook

Item No.	For Grade 100 Chain	WLL tonnes	Dimensions (mm)					N.W. kg
	mm		A	B	K	L	W	
X-069-10	10	4.0	12	125	138	57	65	1.6
X-069-13	13	6.7	15	125	146	57	65	1.8

★ Design factor 4:1 proof tested and certified.

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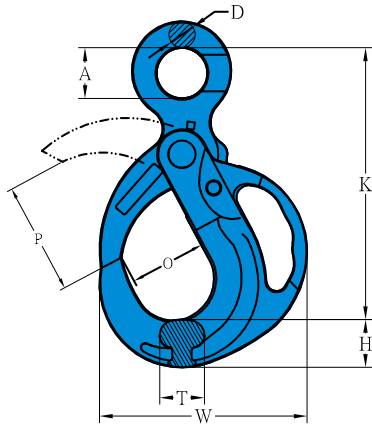
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Quality Management System:





- Quenched and Tempered Alloy Steel.
- Manufactured in accordance with EN 1677- 3.
- Manufactured in accordance with ASTM A952/A952M, DIN PAS 1061.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

» American Patent



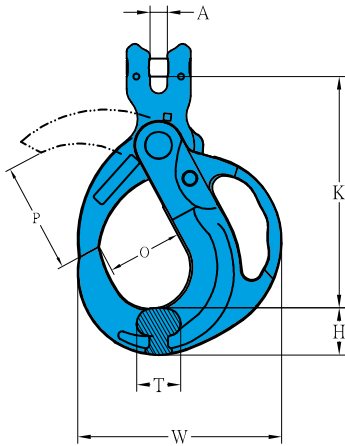
X-P950

For push lock replacement

G-100 Eye Grip Safe Locking Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)								N.W. kg
	mm		A	D	H	K	O	P	T	W	
X-950-10	10	4.0	33	13	31	176	49	71	27	137	1.9
X-950-13	13	6.7	40	16	39	226	64	80	34	174	4.0
X-950-16	16	10.0	50	21	47	277	78	114	39	212	6.3
X-950-20	20	16.0	62	23	55	329	92	127	54	251	12.3
X-950-22	22	19.0	70	24	59	350	98	151	56	258	14.0

★ Design factor 4:1 proof tested and certified



- Quenched and Tempered Alloy Steel.
- Manufactured in accordance with EN 1677- 3.
- Manufactured in accordance with ASTM A952/A952M, DIN PAS 1061.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

» American Patent



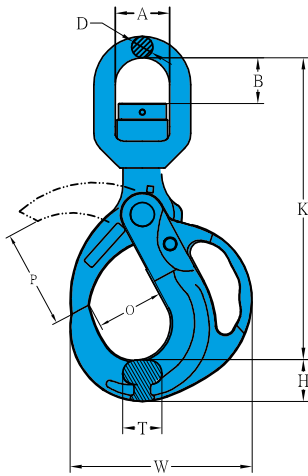
X-P950

For push lock replacement

G-100 Clevis Grip Safe Locking Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)							N.W. kg
	mm		A	H	K	O	P	T	W	
X-951-10	10	4.0	12.1	31	153	49	71	27	137	1.9
X-951-13	13	6.7	15.5	39	203	64	80	34	174	4.1
X-951-16	16	10.0	19.1	47	244	78	114	39	212	7.1
X-951-20	20	16.0	24	55	312	92	127	54	251	12.7
X-951-22	22	19.0	24.2	59	304	98	151	56	258	14.1

★ Design factor 4:1 proof tested and certified



- Quenched and Tempered Alloy Steel.
- Manufactured in accordance with EN 1677- 3.
- Manufactured in accordance with ASTM A952/A952M, DIN PAS 1061.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.
- Built with ball bearing and enables full swivel feature under load.

» American Patent



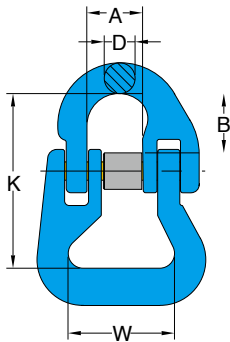
X-P950

For push lock replacement

G-100 Swivel Grip Safe Locking Hook

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)									N.W. kg
	mm		A	B	D	H	K	O	P	T	W	
X-952N-10	10	4.0	41	35	16	31	226	49	71	27	137	2.4
X-952N-13	13	6.7	46	44	21	39	283	64	80	34	174	5.2
X-952N-16	16	10.0	61	50	23	47	347	78	114	39	212	8.4
X-952N-20	20	16.0	74	82	25	55	433	92	127	54	251	14.5
X-952N-22	22	19.0	97	96	33	59	476	98	151	56	258	20.4

★ Design factor 4:1 proof tested and certified

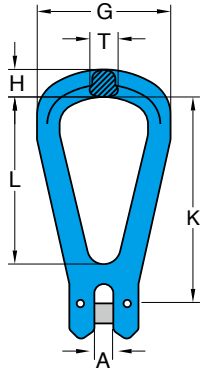


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1, PAS1061 and ASME B30.26.
- Certified by DGUV GS-OA-15-05.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

G-100 Web Sling Connector

Item No.	WLL	Dimensions (mm)					N.W.
	tonnes*	A	B	D	K	W	kg
X-016-06	1.4	15	17	7	56	39	0.2
X-016-07	2.5	18	23	9	63	39	0.3
X-016-10	4.0	25	27	11	77	46	0.6
X-016-13	6.7	30	37	16	97	53	1.1
X-016-16	10.0	36	39	19	114	66	2.0
X-016-20	16.0	42	46	23	132	79	3.2
X-016-22	19.0	49	59	24	188	124	7.7

★ Design factor 4:1 proof tested and certified.

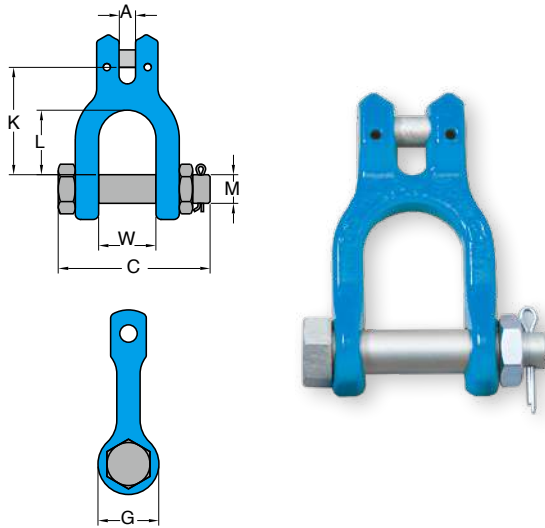


- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

G-100 Clevis Master Link

Item No.	For Grade 100 Chain		Dimensions (mm)						N.W. kg
	mm	WLL tonnes*	A	G	H	K	L	T	
X-059-07	7,8	2.5	10	65	15	103	83	19	0.4
X-059-10	10	4.0	11	96	19	133	108	19	0.8
X-059-13	13	6.7	15	108	22	168	136	25	1.5
X-059-16	16	10.0	18	124	26	203	165	27	2.4

★ Design factor 4:1 proof tested and certified



- Quenched and Tempered Alloy Steel.
- At least 25% greater WLL than traditional G80 products.
- Manufactured in accordance with EN 1677- 1 and ASME B30.26.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Design Factor 4:1.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Tempering temperature minimum 400°C
- Magnaflux crack detection is performed 100% on each batch.

G-100 Clevis Shackle

Item No.	For Grade 100 Chain	WLL tonnes*	Dimensions (mm)							N.W. kg
	mm		A	C	G	K	L	M	W	
X-066-07	7,8	2.5	10	81	34	60	36	16	32	0.4
X-066-10	10	4.0	12	94	40	78	48	20	34	0.8
X-066-13	13	6.7	15	121	44	98	64	22	50	1.4
X-066-16	16	10.0	18	140	55	112	67	28	60	2.5

★ Design factor 4:1 proof tested and certified

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

Latch Kits.

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



Item No.	Size		Working Load Limit tonnes*
	inch	mm	
8-P044-06	7/32	6	1.4
8-P044-07	1/4 - 5/16	7	2.5
8-P044-10	3/8	10	4.0
8-P044-13	1/2	13	6.7
8-P044-16	5/8	16	10.0
8-P044-20	3/4	18,20	16.0
8-P044-22	7/8	22	19.0
8-P044-26	1	26	26.5
8-P044-32	1 1/4	32	40.0

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

Trigger Kits For Grip Self Locking Hooks

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



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

Index by Part No.

Product No.	Repair Kits No.
X-025-06	8-P025-06
X-025-07	8-P025-07
X-025-10	8-P025-10
X-025-13	8-P025-13
X-025-16	8-P025-16
X-025-20	X-P025-20
X-025-22	8-P025-22
X-025-26	8-P025T-26
X-025-28	8-P025-28
8-025-06	8-P025-06
8-025-07	8-P025-07
8-025-10	8-P025-10
8-025-13	8-P025-13
8-025-16	8-P025-16
8-025-20	8-P025T-20
8-025-22	8-P025-22
8-025-26	8-P025T-26
8-025-28	8-P025T-28

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