



**GUNNEBO**  
Industries



BRACHE E ACCESSORI DI CATENA / CHAIN SLING AND ACCESSORIES

Portate grado 10 GrabiQ — WLL tonnes Grade 10 GrabiQ

Tiranti tipo / Sling type	1 braccio / 1-leg		2 braccia / 2-leg		3 e 4 braccia / 3- and 4-leg		A canestro / Choke Hitch	
			$\beta$ 0-45° $\alpha$ 0-90°	$\beta$ 45-60° $\alpha$ 90-120°	$\beta$ 0-45° $\alpha$ 0-90°	$\beta$ 45-60° $\alpha$ 90-120°	Choke $\beta$ 0-45° $\alpha$ 0-90°	Choke $\beta$ 45-60° $\alpha$ 90-120°
Fattore di carico / Load factor	1		1.4	1	2.1	1.5	1.1	0.8
Diametro / Chain size	$t$		$t$	$t$	$t$	$t$	$t$	$t$
mm	$t$		$t$	$t$	$t$	$t$	$t$	$t$
6	1.50	2.10	1.50	3.10	2.20	1.60	1.20	
7	1.95	2.70	1.95	4.00	2.90	2.10	1.50	
8	2.50	3.50	2.50	5.20	3.70	2.70	2.00	
10	4.00	5.60	4.00	8.40	6.00	4.40	3.20	
13	6.80	9.50	6.80	14.20	10.20	7.40	5.40	
16	10.00	14.10	10.00	21.00	15.00	11.00	8.00	
20	16.00	22.50	16.00	33.60	24.00	17.60	12.80	
22	20.00	28.20	20.00	42.00	30.00	22.00	16.00	
26	27.00	38.00	27.00	56.70	40.50	29.70	21.60	
32	40.00	56.40	40.00	84.00	60.00	44.00	32.00	

Le portate sono intese per tiri identici su ogni braccio di catena.

**Coefficiente di sicurezza: 4**

Working load limits are based upon equally loaded and disposed sling legs.

**Safety factor: 4**

Catena KLA, Grade 10 (200) — GrabiQ Chain KLA, Grade 10 (200)

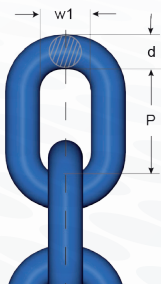
Codice Code	Misure Size	Portata WLL	Peso Weight	MPF	Carico di rottura Breaking load	Dimensioni Dimensions		
						$d$	$p$	$w1$
no.	no.	$t$	Kg/ml.	kN	kN	mm	mm	mm
FFA00006Q	KLA 6-10	1.5	0.8	36.8	58.9	6	18	8.5
FFA00007Q	KLA 7-10	1.95	1.1	48	77	7	21	10.0
FFA00008Q	KLA 8-10	2.6	1.4	63	102	8	24	11.0
FFA00010Q	KLA 10-10	4.0	2.3	98	158	10	30	14.0
FFA00013Q	KLA 13-10	6.8	3.8	166	268	13	39	17.7
FFA00016Q	KLA 16-10	10.3	5.6	251	402	16	48	21.9
FFA00020Q	KLA 20-10	16.0	9.4	393	630	20	60	27.0
FFA00022Q	KLA 22-10	20.0	11.9	491	785	22	66	29.0
FFA00026Q	KLA 26-10	27.0	16.4	664	1.062	26	78	35.0
FFA00032Q	KLA 32-10	40.0	25.8	981	1.610	32	96	41.6

Soddisfa i requisiti di: EN 1677:2008 (WLL +25%), ASTM A952/A952M-02, AS 3775:2014 e AS 3776:2015.

**Coefficiente di sicurezza: 4**

Fulfills requirements in: EN 1677:2008 (WLL +25%), ASTM A952/A952M-02, AS 3775:2014 and AS 3776:2015.

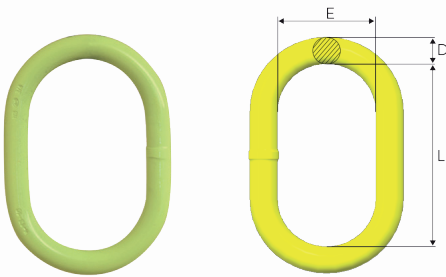
**Safety factor: 4**



## Campanella M — Master Link M

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions		
				L	E	D
no.	no.	t	Kg/pc.	mm	mm	mm
FFA090610M	M 6-10	1.5	0.2	100	60	11
FFA098610M	M 86-10	2.5	0.4	125	70	14
FFA0910810Q	M 108-10	4.0	0.8	140	80	17
FFA091310M	M 13-10	6.8	1.0	160	90	19
FFA091310Q	M 1310-10	7.5	1.5	160	95	22
FFA091613Q	M 1613-10	10.0	2.8	190	110	28
FFA091910M	M 19-10	12.0	3.5	200	120	30
FFA092016M	M 2016-10	17.0	5.2	240	140	34
FFA092220M	M 2220-10	25.0	7.3	250	150	40
FFA092622M	M 2622-10	41.0	12.9	340	180	45
FFA103210Q	M 32-10	33.0	12.9	340	180	45
FFA103226M	M 3226-10	56.6	20.7	350	200	55
FFA103632M	M 3632-10	71.1	26.0	375	210	60
FFA104536M	M 4536-10	70.0	26.4	375	210	60
FFA1090T8M	M 90T-10	90.0	41.5	450	250	70
FFA10125T9M	M 125T-10	125.0 **	56.0	450	260	80

Conforme a EN 1677-4 Progettata per uso con fune o catena – Acc. To EN 1677-4. Designed for using with chain or wire rope  
 \*\* Le dimensioni L e E non sono in accordo con la normativa EN 1677-4 -- Dimension L and E not acc to EN 1677-4

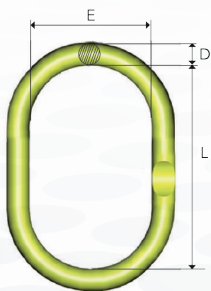


**Coefficiente di sicurezza: 5**

**Safety factor: 5**

## Campanella MF — Master Link MF

Codice Code	Misura Size	Portata WLL	Peso Weight	Per catena diam. For chain dim.			Dimensioni Dimensions		
				1-leg	2-leg	3/4-leg	L	E	D
no.	no.	t	Kg/pc.	mm	mm	mm	mm	mm	mm
FFA092106Q	MF 6-10	2.0	0.2	6	-	-	100	60	11
FFA092107Q	MF 86-10	3.2	0.4	6.8	6	-	120	60	13
FFA092108Q	MF 108-10	5.4	0.8	10	8	6	160	90	17
FFA092131Q	MF 1310-10	8.2	1.6	13	10	8	180	100	22
FFA092161Q	MF 1613-10	13.6	3.9	16	13	10	275	145	28
FFA092016Q	MF 2016-10	20.6	4.8	20	16	13	275	145	32
FFA092220Q	MF 2220-10	32.0	7.3	22	20	16	270	140	40

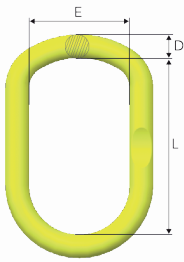


**Coefficiente di sicurezza: 5**

**Safety factor: 5**

## Campanella MFH — Master link MFH

Codice Code	Misura Size	Portata WLL	Peso Weight	Per catena diam. For chain dim.			Dimensioni Dimensions			DIN 15401	DIN 15402
				1 braccio 1-leg mm	2 braccia 2-leg mm	3/4 braccia 3/4-leg mm	L	E	D		
no.	no.	EN 1677-4 t	Kg/pc.				mm	mm	mm		
FFA121310G	MFH 1310-10	7.5	2.1	13	10	8	230	125	22	≤ 12	≤ 16
FFA121613G	MFH 1613-10	10.0	3.7	16	13	10	250	135	28	≤ 12	≤ 16
FFA122016G	MFH 2016-10	17.0	5.3	20	16	13	280	135	32	≤ 16	≤ 20
FFA122100G	MFH 2220-10	28.0	9.7	22	20	16	320	175	40	≤ 25	≤ 32
FFA122100W	MFHW 2220-10	28.0	11.1	22	20	16	355	225	40	≤ 50	≤ 63

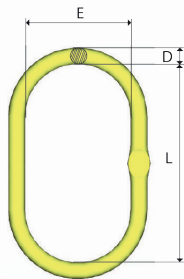


Progettata per ganci – gru DIN 15401  
**Coefficiente di sicurezza: 5**

Designed for crane hook DIN 15401  
**Safety factor: 5**

## Campanella MFX — Master link MFX

Codice Code	Misura Size	Portata WLL	Peso Weight	Per catena diam. For chain dim.		Dimensioni Dimensions		
				1 braccio 1-leg mm	2 braccia 2-leg mm	L	E	D
no.	no.	EN 1677-4 t	Kg/pc.			mm	mm	mm
FFA092108X	MFX 108-10	4.25	3.7	8/10	8	340	180	25
FFA091310X	MFX-1310-10	7.5	4.7	13	10	340	180	28
FFA091613X	MFX 1613-10	11.2	7.1	16	13	340	180	34
FFA092016X	MFX 2016-10	16	9.6	20	16	340	180	40



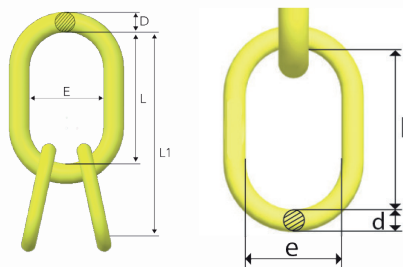
Per imbracatura a 1 e 2 bracci  
**Coefficiente di sicurezza: 5**

For 1 and 2 leg sling  
**Safety factor: 5**



## Campanella MT — Master link with sublinks MT

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions							
				L1	L	E	D	I	e	d	
no.	no.	EN 1677-4 t	Kg/pc.	mm	mm	mm	mm	mm	mm	mm	
FFA110610G	MT 6-10	4.3	1.6	280	160	90	17	120	60	13	
FFA110810G	MT 8-10	7.8	3.3	340	180	100	22	160	90	17	
FFA110910G	MT 9-10	6.9	5.1	340	190	110	28	160	90	19	
FFA111010G	MT 10-10	12.0	7.1	455	275	145	28	180	100	22	
FFA111310M	MT 13-10	20.4	12.6	465	275	145	32	190	110	28	
FFA111610Q	MT 16-10	30.9	18.4	545	270	140	40	275	145	32	
FFA112010Q	MT 20-10	48.0	27.5	610	340	180	45	270	140	40	
FFA112210Q	MT 22-10	58.2	46.5	746	406	203	55	340	180	45	
FFA112610Q	MT 26-10	83.75	64.6	781	375	210	60	406	203	55	
FFA113210Q	MT 32-10	122.88	95.6	825	450	260	80	375	210	60	

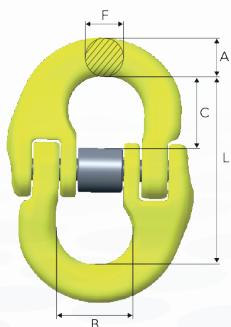


Progettata per uso con fune o catena per imbracatura a 3 e 4 bracci  
**Coefficiente di sicurezza: 5**

Designed for using with chain or wire rope. For 3 and 4 leg sling  
**Safety factor: 5**

## Maglia di giunzione G — Coupling link G

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions				
				L	B	F	A	C
no.	no.	t	Kg/pc.	mm	mm	mm	mm	mm
FFA010006Q	G 6-10	1.5	0.1	45	15	7	8	16
FFA010007Q	G 7-10	2.0	0.2	56	18	9	11	22
FFA010008Q	G 8-10	2.6	0.2	56	18	9	11	22
FFA010010Q	G 10-10	4.0	0.3	68	25	12	13	26
FFA010013Q	G 13-10	6.8	0.7	89	29	15	17	33
FFA010016Q	G 16-10	10.3	1.4	106	36	19	20	40
FFA010020Q	G 20-10	16.0	2.2	125	43	23	26	44
FFA010022Q	G 22-10	20.0	3.6	152	50	26	28	59
FFA010026Q	G 26-10	27.3	5.7	161	58	32	34	61
FFA010032Q	G 32-10	40.0	9.5	200	70	38	40	77

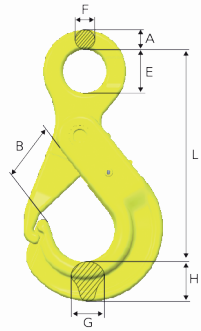


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio di sicurezza OBK — Safety Hook OBK

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
				A mm	L mm	B mm	E mm	F mm	G mm	H mm
no.	no.	t	Kg/pc.							
FFA210006Q	OBK 6-10	1.5	0.4	12	103	26	22	9	15	17
FFA210008Q	OBK 7/8-10	2.6	0.8	14	139	37	28	10	20	22
FFA210010Q	OBK 10-10	4.0	1.3	16	170	47	34	13	22	29
FFA210013Q	OBK 13-10	6.8	2.6	21	206	53	44	15	29	38
FFA210016Q	OBK 16-10	10.3	4.4	26	251	68	56	19	29	45
FFA210018Q	OBK 18/20-10	16.0	8.3	28	293	74	60	22	44	56

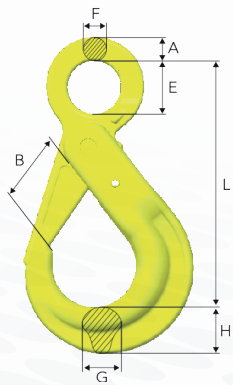


Coefficiente di sicurezza: 4

Safety factor: 4

## Gancio di sicurezza BK — Safety Hook BK

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
				A mm	L mm	B mm	E mm	F mm	G mm	H mm
no.	no.	t	Kg/pc.							
FFA211006M	BK-6-10	1.5	0.5	12	109	29	22	10	15	21
FFA211008M	BK7/8-10	2.6	0.9	14	138	37	28	11	17	26
FFA211010M	BK 10-10	4.0	1.5	16	168	45	34	13	21	31
FFA211013M	BK 13-10	6.8	3.0	20	207	55	44	16	30	40
FFA211016M	BK 16-10	10.3	5.5	26	254	62	56	20	37	50
FFA211020M	BK 20-10	16.0	9.0	30	289	68	60	22	44	64
FFA211022M	BK 22-10	20.0	11.3	32	320	80	70	24	50	64
FFA211026M	BK 26-10	27.3	16.5	35	342	100	80	25	54	68

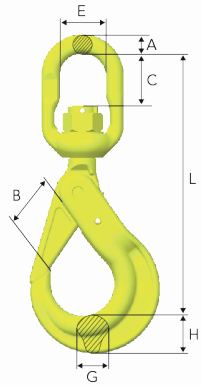


Coefficiente di sicurezza: 4

Safety factor: 4

## Gancio girevole di sicurezza BKL — Swivel Safety Hook BKL

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
				L mm	B mm	C mm	E mm	A mm	G mm	H mm
no.	no.	t	Kg/pc.							
FFA230006Q	BKL 6-10	1.5	0.7	149	29	23	33	11	15	21
FFA230008Q	BKL7/ 8-10	2.6	1.2	183	37	27	38	12	17	26
FFA230010Q	BKL 10-10	4.0	2.0	218	45	37	44	15	21	31
FFA230013Q	BKL 13-10	6.8	4.0	282	55	49	48	19	30	40
FFA230016Q	BKL 16-10	10.3	7.2	341	62	65	61	25	37	50
FFA2301820N	BKL 18/20-10	16.0	11.4	368	68	70	72	31	44	62

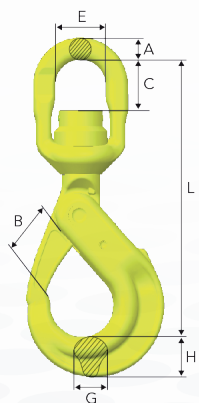


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio girevole di sicurezza con cuscinetto BKLK — Swivel Safety Hook BKLK

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
				L mm	B mm	C mm	E mm	A mm	G mm	H mm
no.	no.	t	Kg/pc.							
FFA2400610N	BKLK 6-10	1.5	0.7	149	29	24	33	11	15	21
FFA2400710N	BKLK 7/8/10	2.6	1.2	183	37	27	38	12	17	26
FFA2401010N	BKLK 10-10	4.0	2.0	218	45	35	44	15	21	31
FFA2401310N	BKLK 13-10	6.8	4.0	280	55	45	48	19	30	40
FFA2401610N	BKLK 16-10	10.3	7.3	339	62	62	61	25	37	50
FFA2401810N	BKLK 18/20-10	16.0	11.5	368	68	60	72	31	44	62
FFA2402210N	BKLK 22-10	20.0	16.8	436	79	80	80	35	50	62
FFA2402610N	BKLK 26-10	27.3	26.0	486	100	110	102	45	54	68

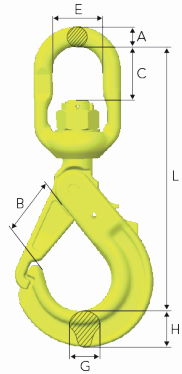


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio girevole di sicurezza con sicura ad incastro LBK — Swivel Safety Hook with Griplatch LBK

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
				L mm	B mm	C mm	E mm	A mm	G mm	H mm
no.	no.	t	Kg/pc.							
FFA290008N	LBK 7/8-10	2.6	1.1	177	37	27	38	12	20	22
FFA290010N	LBK 10-10	4.0	1.8	214	47	37	44	15	22	29
FFA290013N	LBK 13-10	6.8	3.5	262	53	45	48	19	29	38
FFA290016N	LBK 16-10	10.3	5.9	324	68	66	61	25	30	45

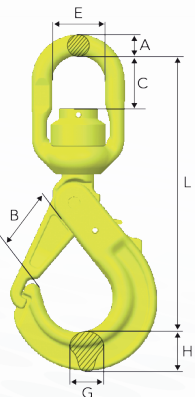


Coefficiente di sicurezza: 4

Safety factor: 4

## Gancio girevole con sicura ad incastro e cuscinetto LKBK — Swivel Safety Hook with Griplatch LKBK

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
				L mm	B mm	C mm	E mm	A mm	G mm	H mm
no.	no.	t	Kg/pc.							
FFA3600710N	LKBK 7/8-10	2.6	1.1	176	37	27	38	12	20	22
FFA3601010N	LKBK 10-10	4.0	1.9	213	47	35	44	15	22	29
FFA3601310N	LKBK 13-10	6.8	3.6	261	53	43	48	19	29	38
FFA3601610N	LKBK 16-10	10.3	6.2	323	68	61	61	25	30	45



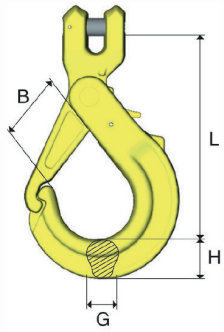
Coefficiente di sicurezza: 4

Safety factor: 4



## Gancio di sicurezza GBK — Safety Hook GBK

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions			
				L mm	B mm	G mm	H mm
no.	no.	t	Kg/pc.				
FFA220006G	GBK 6-10	1.5	0.4	87	26	15	17
FFA220007G	GBK 7-10	2.0	0.5	114	36	20	22
FFA220008G	GBK 8-10	2.6	0.8	119	36	20	22
FFA220010G	GBK 10-10	4.0	1.4	150	47	22	29
FFA220013G	GBK 13-10	6.8	2.7	172	53	29	38
FFA220016G	GBK 16-10	10.3	4.4	208	68	30	45

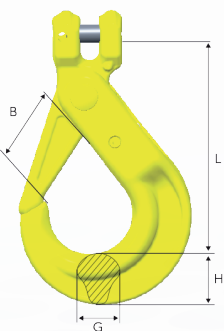


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio di sicurezza BKG — Safety Hook BKG

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions			
				L mm	B mm	G mm	H mm
no.	no.	t	Kg/pc.				
FFA221006M	BKG 6-10	1.5	0.5	91	29	15	21
FFA221007M	BKG 7-10	2.0	0.5	120	37	17	22
FFA221008M	BKG 8-10	2.6	0.9	121	37	17	26
FFA221010M	BKG 10-10	4.0	1.5	144	45	21	31
FFA221013M	BKG 13-10	6.8	3.0	180	55	30	40
FFA221016M	BKG 16-10	10.3	5.5	219	62	37	50
FFA221020M	BKG 20-10	16.0	9.6	240	68	46	64

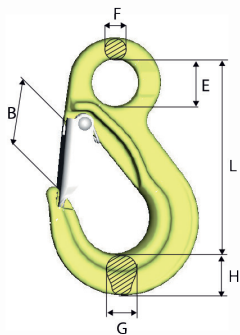


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio per brache EKN — Sling hook EKN

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions					
				L mm	B mm	E mm	F mm	G mm	H mm
no.	no.	t	Kg/pc.						
FFA430006Q	EKN 6-10	1.5	0.4	93	25	23	10	17	20
FFA430008Q	EKN 7/8-10	2.6	0.6	108	26	28	12	17	23
FFA430010Q	EKN 10-10	4.0	1.0	134	37	34	14	23	30
FFA430013Q	EKN 13-10	6.8	2.1	166	42	44	18	28	38
FFA430016Q	EKN 16-10	10.3	4.0	203	53	56	22	36	47
FFA430020Q	EKN 20-10	16.0	6.4	229	60	61	26	42	60
FFA430022Q	EKN 22-10	20.0	8.9	267	73	64	31	43	67
FFA430026Q	EKN 26-10	27.3	13.0	301	82	66	32	51	75
FFA430032Q	EKN 32-10	40.0	25.0	353	96	90	38	61	98

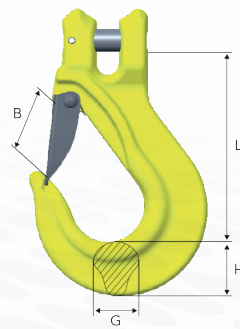


Coefficiente di sicurezza: 4

Safety factor: 4

## Gancio per brache EGKN — Sling hook EGKN

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions			
				L mm	B mm	G mm	H mm
no.	no.	t	Kg/pc.				
FFA450006Q	EGKN 6-10	1.5	0.4	86	25	17	20
FFA450007Q	EGKN 7-10	2.0	0.5	95	27	17	23
FFA450008Q	EGKN 8-10	2.6	0.5	95	28	17	23
FFA450010Q	EGKN 10-10	4.0	1.1	121	35	23	31
FFA450013Q	EGKN 13-10	6.8	2.2	145	42	28	38
FFA450016Q	EGKN 16-10	10.3	4.0	170	53	36	46
FFA450020Q	EGKN 20-10	16.0	7.6	209	65	42	60



Coefficiente di sicurezza: 4

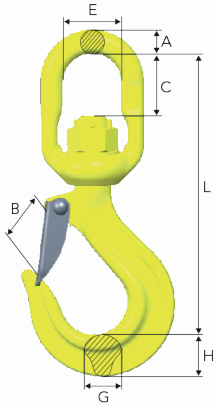
Safety factor: 4

## Gancio girevole — Swivel latch hook LKN

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions							
					L mm	B mm	C mm	E mm	A mm	G mm	H mm	
no.	no.	t	mm	Kg/pc.								
FFA2451007N	LKN 7/8-10	2.6	7,8	0.8	155	28	28	38	12	18	24	
FFA2451010N	LKN 10-10	4.0	10	1.5	192	35	37	44	15	23	31	
FFA2451310N	LKN 13-10	6.8	13	3.1	238	40	47	48	19	28	38	
FFA2451610N	LKN 16-10	10.3	16	5.3	295	53	65	61	25	34	43	

**Coefficiente di sicurezza: 4**

**Safety factor: 4**

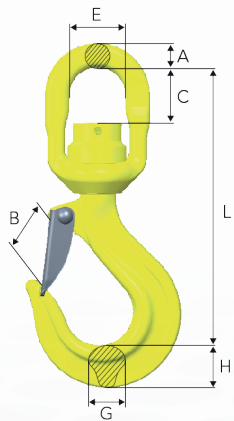


## Gancio girevole con cuscinetto LKNK — Swivel latch hook with ball bearing LKNK

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions							
					L mm	B mm	C mm	E mm	A mm	G mm	H mm	
no.	no.	t	mm	Kg/pc.								
FFA480007Q	LKNK 7/8-10	2.6	7,8	0.9	154	28	28	38	12	18	24	
FFA480010Q	LKNK 10-10	4.0	10	1.6	191	35	35	44	15	23	31	
FFA480013Q	LKNK 13-10	6.8	13	3.3	236	40	45	48	19	28	38	
FFA480016Q	LKNK 16-10	10.3	16	5.6	293	53	62	61	25	34	43	
FFA480022Q	LKNK 22-10	20.0	22	15.1	400	74	80	80	35	43	67	

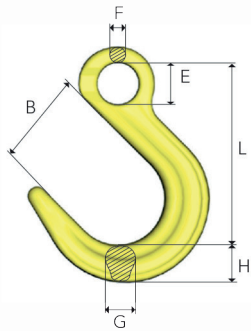
**Coefficiente di sicurezza: 4**

**Safety factor: 4**



## Gancio da fonderia OKE — Foundry hook OKE

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions					
				L mm	B mm	E mm	F mm	G mm	H mm
no.	no.	t	Kg/pc.						
FFA250007Q	OKE 7/8-10	2.6	0.8	124	63	28	12	21	26
FFA250010Q	OKE 10-10	4.0	1.4	151	76	34	15	26	30
FFA250013Q	OKE 13-10	6.8	2.8	184	90	44	19	33	39
FFA250016Q	OKE 16-10	10.3	4.9	218	102	56	23	40	46
FFA250020Q	OKE 20-10	16.0	7.2	247	114	60	27	46	60
FFA250022Q	OKE 22-10	20.0	11.3	275	120	64	31	60	70
FFA250026Q	OKE 26-10	27.3	16.0	300	113	70	35	64	77

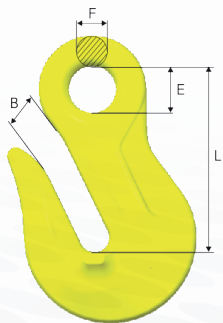


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio bloccamaglia OG — Grab hook OG

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions			
				L mm	B mm	E mm	F mm
no.	no.	t	Kg/pc.				
FFA170810Q	OG 7/8-10	2.6	0.3	65	10	17	10
FFA171010Q	OG 10-10	4.0	0.7	85	12	20	12
FFA171310Q	OG 13-10	6.8	1.6	104	16	26	16
FFA171610Q	OG 16-10	10.3	2.8	131	20	32	19
FFA172010Q	OG 20-10	16.0	6.1	167	26	41	23
FFA172210Q	OG 22-10	20.0	7.75	187	26	46	26
FFA172610Q	OG 26-10	27.3	14	228	32	55	38
FFA173210Q	OG 32-10	40.0	20.7	229	40	50	27



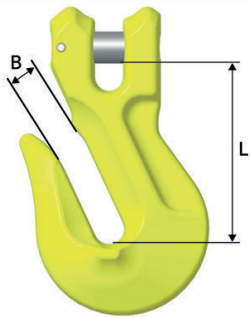
**Coefficiente di sicurezza: 4**

**Safety factor: 4**



## Gancio bloccamaglia GG — Grab hook GG

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions	
no.	no.	t	Kg/pc.	L mm	B mm
FFA180006P	GG 6-10	1.5	0.2	54	8
FFA180007P	GG 7-10	2.0	0.3	57	10
FFA180008P	GG 8-10	2.6	0.4	57	10
FFA180010P	GG 10-10	4.0	0.9	76	12
FFA180013P	GG 13-10	6.8	1.8	97	16
FFA180016P	GG 16-10	10.3	3.1	114	20
FFA180020P	GG 20-10	16.0	7.0	147	26

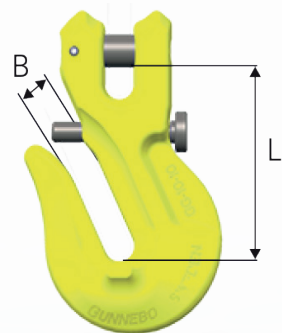


**Coefficiente di sicurezza: 4**

**Safety factor: 4**

## Gancio bloccamaglia con sicurezza GG — Grab hook GG with locking pin

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions	
no.	no.	t	Kg/pc.	L mm	B mm
FFA180008LP	GG 8-10	2.6	0.4	57	10
FFA180010LP	GG 10-10	4.0	0.9	77	12
FFA180013LP	GG 13-10	6.8	1.9	97	16
FFA180016LP	GG 16-10	10.3	3.2	114	20



**Coefficiente di sicurezza: 4**

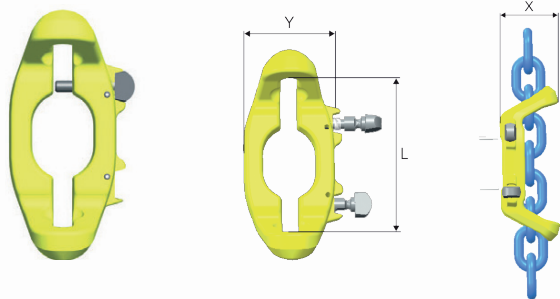
**Safety factor: 4**

## Set MIG con perno C — MIG with C pins

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions		
				L mm	X mm	Y mm
no.	no.	t	Kg/pc.			
FFA360008Q	MIG CC 8-10	2.6	0.7	95	50	60
FFA360010Q	MIG CC 10-10	4.0	1.1	125	70	77
FFA360013Q	MIG CC 13-10	6.8	2.6	150	90	80

## Set MIG senza perno C — MIG without pins

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions		
				L mm	X mm	Y mm
no.	no.	t	Kg/pc.			
FFA360008P	MIG 8-10	2.6	0.6	95	50	60
FFA360010P	MIG 10-10	4.0	1.0	125	70	77
FFA360013P	MIG 13-10	6.8	2.5	150	90	80



Montaggio e posizionamento istantaneo su qualsiasi parte della catena.

Accorciamento in entrambe le direzioni della catena.

Progettato per prevenire il disinnesto involontario della catena.

Può essere lasciato sul braccio della catena quando non è necessario l'accorciamento.

La versione LC offre un montaggio sicuro con set di bloccaggio su qualsiasi parte desiderata della catena.

La versione CC offre la funzione di chiusura/apertura in entrambe le direzioni della catena per un sicuro posizionamento.

**Coefficiente di sicurezza: 4**

Instant mounting and positioning on any part of the chain.

Shortening in either chain direction; up-down.

Designed to prevent inadvertent chain disengagement.

Can be set idle on the chain leg when shortening is not required.

LC version offers secure mounting with locking set on any desired part of the chain with one chain direction open for shortening.

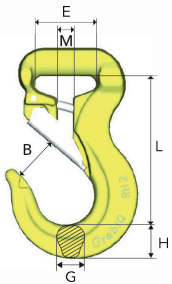
CC version offers close-open function in both chain directions for safe retention of the chain.

**Safety factor: 4**

## Gancio per brache in poliestere RH — Webbing hook RH

Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions					
				B mm	E mm	G mm	L mm	H mm	M mm
no.	no.	t	Kg/pc.						
FFA320010Q	RH 1-10	1	0.5	24	35	16.6	84	19	8
FFA320210Q	RH 2-10	2	0.7	28	40	17	96	22	10
FFA320310Q	RH 3-10	3	1.3	33	47	24	117	30	12
FFA320510Q	RH 5-10	5	3.2	43	73	27	155	36	16.5

I ganci per imbracatura sono codificati a colori in modo da corrispondere alle dimensioni corrispondenti delle imbracature contrassegnate secondo la norma EN 1492: Rosso=5T, Giallo=3T, Verde=2T e Viola=1T. The roundsling hooks are color coded in order to match the corresponding sizes of roundslings marked according to EN 1492: Red=5T, Yellow=3T, Green=2T and Violet=1T.



Il gancio RH è la soluzione perfetta per il collegamento del carico, che combina i vantaggi di imbracature di sollevamento sintetiche e componenti di grado 100. Può essere inserito in una imbracatura sintetica ed è più veloce e più sicuro da usare rispetto al grillo comunemente usato. Il gancio RH è un connettore e un gancio, che offre all'utente una maggiore flessibilità e maggiore durata delle imbracature sintetiche. Il gancio è dotato di un perno di bloccaggio.

**Coefficiente di sicurezza: 4**

The RH-hook is the perfect load connection solution, combining the advantages of both soft lifting slings and grade 100 components. It can be inserted into a softslings and is quicker and safer to use than the commonly used shackle. The RH-hook is a connector as well as a hook, which gives the user increased flexibility, safer use and increased durability of the soft slings.

The RH-hook comes with a blocking pin, but thanks to the narrow opening it may be used without blocking pin.

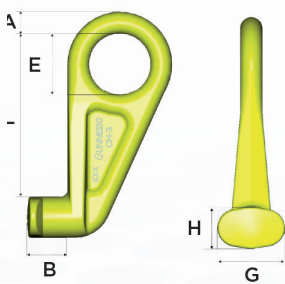
**Safety factor: 4**

## Ganci per container CH — Container Hook CH

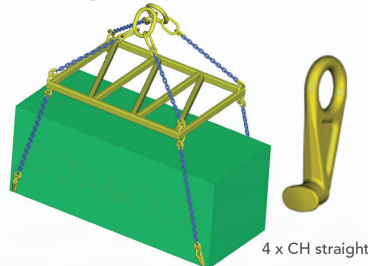
Codice Code	Misura Size	Portata WLL	Peso Weight	Dimensioni Dimensions					
				A mm	L mm	E mm	B mm	H mm	G mm
no.	no.	t	Kg/pc.						
FFA330003N	CH 3 DRITTO	12.5	3.8	25	187	70	46	47	75
FFA330004N	CH 3 DESTRO	12.5	3.8	25	187	70	46	47	75
FFA330005N	CH 3 SINISTRO	12.5	3.8	25	187	70	46	47	75

**Coefficiente di sicurezza: 4**

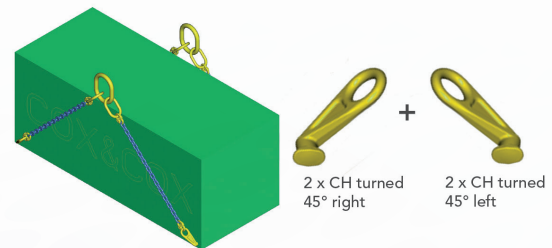
**Safety factor: 4**



Alt. 1 - Straight lift



Alt. 2 - Angular lift





**GUNNEBO**  
Industries

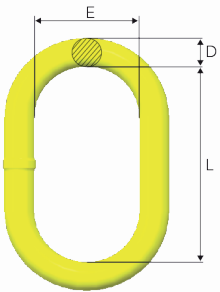
OFFSHORE ARTIC / OFFSHORE ARTIC





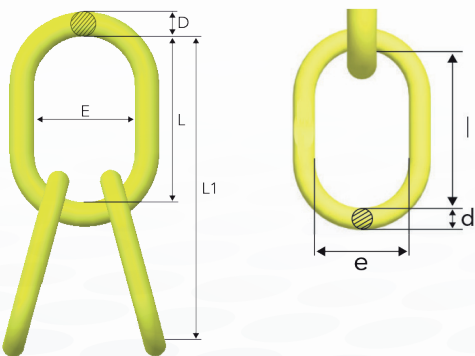
## Campanella Offshore Artic M — Arctic Offshore Master Link M

Codice Code	Misura Size	Peso Weight	Portata / WLL			Dimensioni Dimensions			
			DNV 2.7-1	EN1677-4	A952/A952M	L	E	D	
no.	no.	Kg/pc.	t	Portata massima container Max. container rating Kg	SF 5:1 t	SF 5:1 t	mm	mm	mm
FFA0809TOS	M 9T-OS	3.0	9.3	4.500	9.3	9.3	270	140	25
FFA0812TOS	M 12T-OS	3.8	12.5	7.500	12.5	12.5	270	140	28
FFA0818TOS	M 18T-OS	5.1	18.5	13.500	18.5	18.5	270	140	32
FFA0824TOS	M 24T-OS	6.5	24.0	21.000	24.0	24.0	285	155	36
FFA0830TOS	M 30T-OS	8.2	30.5	25.000	30.5	30.5	270	140	40
FFA0840TOS	M 40T-OS	11.9	40.0	N/A	40.0	40.0	340	180	45
FFA0850TOS	M 50T-OS	15.3	50.0	N/A	50.0	50.0	300	200	50
FFAM65TOS	M 65T-OS	20.7	65.0	N/A	65.0	65.0	350	200	55
FFA0890TOS	M 90T-OS	42.7	90.0	N/A	90.0	90.0	450	250	70
FFA08125TOS	M 125T-OS	57.5	125.0	N/A	125.0	125.0	450	260	80



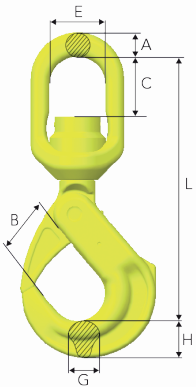
## Campanella Offshore Artic MT — Arctic Offshore Master Link MT

Codice Code	Misura Size	Peso Weight	Portata / WLL			Dimensioni Dimensions							
			DNV 2.7-1	EN1677-4	A952/A952M	L1	L	E	D	I	e	d	
no.	no.	Kg/pc.	t	Portata massima container Max. container rating Kg	SF 5:1 t	SF 5:1 t	mm	mm	mm	mm	mm	mm	mm
FFA5509TOS	MT 9T-OS	6.0	9.3	4.500	9.3	9.3	430	270	140	25	160	95	22
FFA5512TOS	MT 12T-OS	7.8	12.5	7.500	12.5	12.5	430	270	140	28	160	95	25
FFA5518TOS	MT 18T-OS	10.8	18.5	13.500	18.5	18.5	460	270	140	32	190	110	28
FFA5524TOS	MT 24T-OS	16.7	24.0	21.000	24.0	24.0	540	285	155	36	270	140	32
FFA5530TOS	MT 30T-OS	21.2	30.5	25.000	30.5	30.5	540	270	140	40	285	155	36
FFA5540TOS	MT 40T-OS	28.3	40.0	N/A	40.0	40.0	570	340	180	45	270	140	40
FFA5550TOS	MT 50T-OS	39.1	50.0	N/A	50.0	50.0	600	300	200	50	340	180	45
FFA5565TOS	MT 65T-OS	51.2	65.0	N/A	65.0	65.0	650	350	200	55	300	200	50



## Gancio di sicurezza girevole BKLK Offshore HDG — Swivel Safety Hook BKLK Offshore HDG

Codice Code	Misure Size	Portata WLL		Peso Weight	Dimensioni Dimensions							
		4:1	5:1		L	B	C	E	A	G	H	
no.	no.	t	t	Kg/pc.	mm	mm	mm	mm	mm	mm	mm	mm
FFA24138TOS	BKLK-13-8 OS W HDG	6.7	5.4	4.9	307	55	72	61	25	30	40	
FFA24168TOS	BKLK-16-8 OS W HDG	10.3	8.2	8.4	365	62	88	82	26	37	50	
FFA24188TOS	BKLK-18/20-8 OS W HDG	16.0	12.8	13.9	395	68	88	80	35	46	64	
FFA24228TOS	BKLK-22-8 OS W HDG	20.0	16.0	16.8	436	79	80	80	35	50	62	
FFA24268TOS	BKLK-26-8 OS W HDG	27.3	21.6	26.5	486	100	110	102	45	54	68	
FFA24328TOS	BKLK-32-8 OS W HDG	32.8	26.2	32.3	533	120	110	102	45	62	86	
FFA24138TOSDL	BKLD-13-8 OS W HDG	6.7	5.4	5.0	307	55	72	61	25	30	40	
FFA24168TOSDL	BKLD-16-8 OS W HDG	10.3	8.2	8.8	365	62	88	82	26	37	50	
FFA24188TOSDL	BKLD-18/20-8 OS W HDG	16.0	12.8	14.3	395	68	88	80	35	46	64	



## Doppio chiavistello

A causa del movimento del mare durante le operazioni di carico e scarico, un impatto diretto su il gancio potrebbe causare l'apertura involontaria del chiavistello quando non è sotto carico, rischiando che il carico si sganci. Il gancio di sicurezza a doppia chiusura ha un fermo di sicurezza aggiuntivo.

Soddisfa i requisiti di: DNVGL-ST-0377:2016, DNVGL-ST-0378:2016, NORSOK R-002:2017, EN 1677:2008 (WLL+25%), ASTM A952/A952M-02, AS3776:2015 e AS 3775:2014.

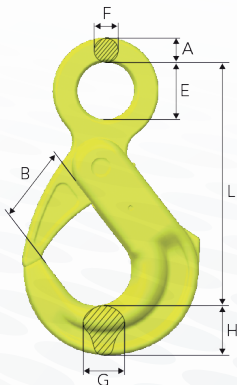
## Double latch

Due to the motion of the sea when loading and unloading offshore, direct impact on the hook could cause the latch to unintentionally open when not being under load, risking the load to unhitch. The double latch safety hook has an extra latch retaining the load in this case.

Fulfills requirements in: DNVGL-ST-0377:2016, DNVGL-ST-0378:2016, NORSOK R-002:2017, EN 1677:2008 (WLL+25%), ASTM A952/A952M-02, AS3776:2015 and AS 3775:2014.

## Gancio di sicurezza BK Offshore HDG — Safety Hook BK Offshore HDG

Codice Code	Misure Size	Portata WLL		Peso Weight	Dimensioni Dimensions						
		4:1	5:1		L	B	E	F	G	H	
no.	no.	t	t	Kg/pc.	mm	mm	mm	mm	mm	mm	
FFA21268TOS	BK-26-8 OS HDG	27.3	21.6	16.5	342	100	80	25	54	68	
FFA21328TOS	BK-32-8 OS HDG	32.8	26.2	23.3	400	120	90	30	62	86	

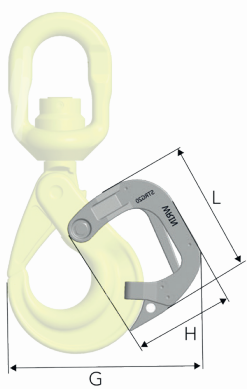


Soddisfa i requisiti di: DNVGL-ST-0377:2016, DNVGL-ST-0378:2016, NORSOK R-002:2017, EN 1677:2008 (WLL+25%), ASTM A952/A952M-02, AS3776:2015 e AS 3775:2014.

Fulfills requirements in: DNVGL-ST-0377:2016, DNVGL-ST-0378:2016, NORSOK R-002:2017, EN 1677:2008 (WLL+25%), ASTM A952/A952M-02, AS3776:2015 and AS 3775:2014.

## Maniglia WRIN STR — WRIN STR Handle

Codice Code	Misura Size	Dimensione del gancio Hook size	Peso Weight	Disponibile per i seguenti ganci Suits the following safety hooks	Dimensioni Dimensions			
					L mm	H mm	B mm	G mm
FFA0201308N	STRG13	13	0.75	BK, BKD, BKG, BKL, BKLK, BKLKD	145	103	60	184
FFA0201608N	STRG16	16	1.90	BK, BKD, BKG, BKL, BKLK, BKLKD	182	140	80	255
FFA0202008N	STRG20	18/20	2.50	BK, BKD, BKG, BKL, BKLK, BKLKD	194	155	90	280
FFA0202208N	STRG22	22	2.60	BK, BKLK	203	164	90	300
FFA0202608N	STRG26	26	3.45	BK, BKLK	215	192	103	348
FFA0203208N	STRG32	32	3.90	BK, BKLK	263	179	103	380



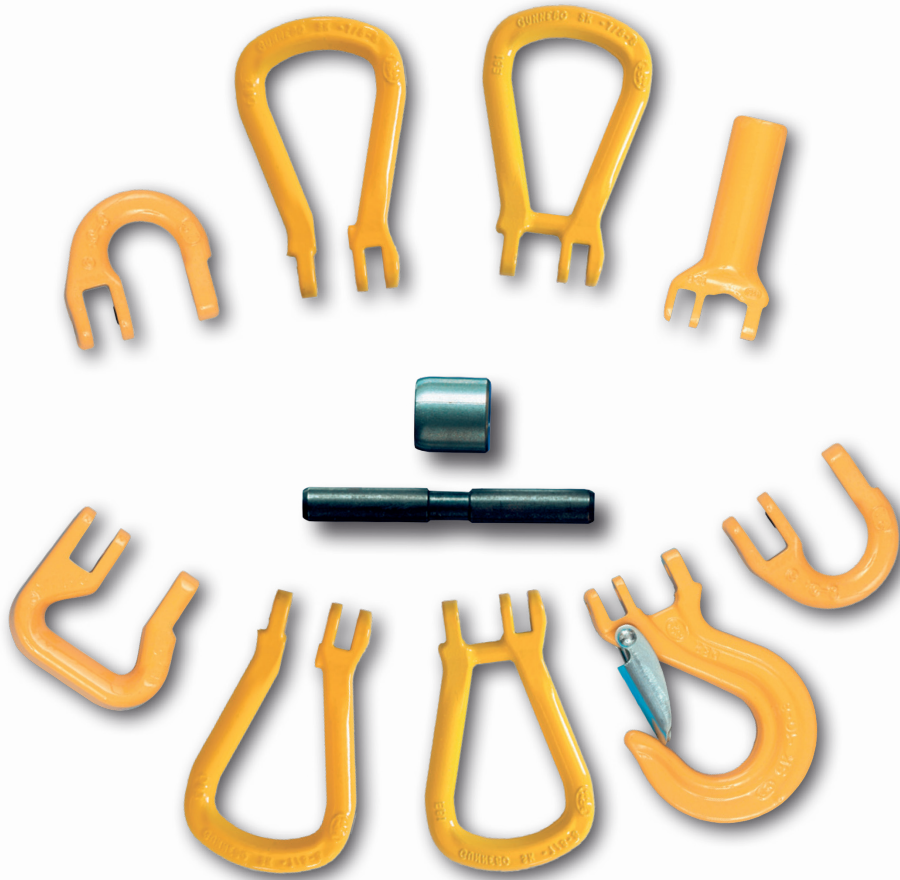


**GUNNEBO**  
Industries

GRADO 80 GUNNEBO / GR 80







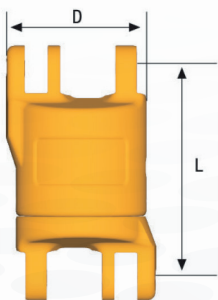
### Tornichetto isolato SKLI — Roller-bearing Swivel SKLI/SKLU

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions	
no.	no.	t	mm	Kg/pc.	L mm	D mm
FFA072007F	SKLI 7/8-8	2.0	7/8	0.7	75	48
FFA072010F	SKLI 10-8	3.2	10	1.3	97	59
FFA072013F	SKLI 13-8	5.4	13	2.8	120	75
FFA072016F	SKLI 16-8	8.0	16	4.6	137	90
FFA072020F	SKLI 18/20-8	12.8	19	7.3	159	104
FFA072022F	SKLI 22-8*	15.5	22	9.2	160	109
FFA072026F	SKLI 26-8*	21.7	26	18.3	207	135

\* Non isolato - Uninsulated

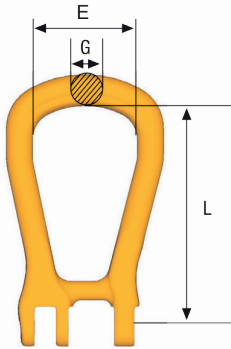
**Coefficiente di sicurezza: 4**

**Safety factor: 4**



## Mezza campanella SKG (chiusa) — Master Link SKG (closed)

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions		
					L mm	E mm	G mm
no.	no.	t	mm	Kg/pc.			
FFA130008H	SKG 7/8-8	2.0	7/8	0.3	99	50	14
FFA130010H	SKG 10-8	3.2	10	0.6	127	66	18
FFA130013H	SKG 13-8	5.4	13	1.1	145	72	22
FFA130016H	SKG 16-8	8.2	16	1.5	175	82	25
FFA130018H	SKG 18/20-8	12.8	19	3.0	204	105	30



Soddisfa i requisiti di: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 e SANS 1595:2003.

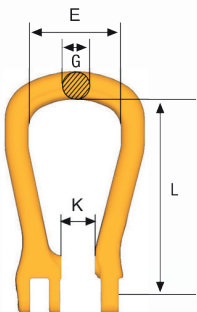
**Coefficiente di sicurezza: 4**

Fulfills requirements in: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 and SANS 1595:2003.

**Safety factor: 4**

## Mezza campanella SKO (Aperta) — Master Link SKO (open)

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions			
					L mm	E mm	G mm	K mm
no.	no.	t	mm	Kg/pc.				
FFA130008A	SKO 7/8-8	2.0	7/8	0.3	99	50	14	15
FFA130010A	SKO 10-8	3.2	10	0.6	127	66	18	20
FFA130013A	SKO 13-8	5.4	13	1	145	72	22	25
FFA130016A	SKO 16-8	8.2	16	1.5	175	82	25	30
FFA130018A	SKO 18/20-8	12.8	19	2.9	204	105	30	36



Soddisfa i requisiti di: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 e SANS 1595:2003.

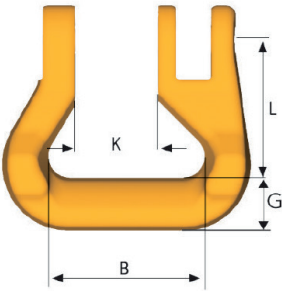
**Coefficiente di sicurezza: 4**

Fulfills requirements in: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 and SANS 1595:2003.

**Safety factor: 4**

## Maglie per brache in poliestere SKR — Webbing Coupling SKR

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions			
no.	no.	t	Kg/pc.	L mm	B mm	G mm	K mm
FFA150078L	SKR-7/8-8	2.0	0.2	35	40	13	18
FFA150010L	SKR 10-8	3.2	0.4	42	47	16	24
FFA150013L	SKR 13-8	5.4	0.7	50	53	19	29
FFA150016L	SKR 16-8	8.2	1.3	62	67	23	35
FFA150020L	SKR 18/20-8	12.8	1.9	71	80	28	43
FFA150022L	SKR 22-8	15.5	5.3	111	125	40	50
FFA150026L	SKR 26-8	21.7	8.9	129	150	48	58



Soddisfa i requisiti di: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 e SANS 1595:2003.

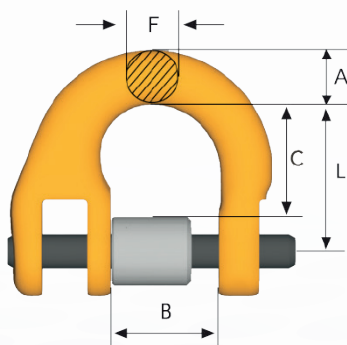
**Coefficiente di sicurezza: 4**

Fulfills requirements in: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 and SANS 1595:2003.

**Safety factor: 4**

## Mezza maglia di giunzione SKT (incluso set di chiusura) — Half-link SKT (incl. locking set)

Codice Code	Misure Size	Portata WLL	For chain dim. For chain dim.	Peso Weight	Dimensioni Dimensions				
no.	no.	t	mm	Kg/pc.	L mm	B mm	F mm	A mm	C mm
FFA140007L	SKT-7/8-8	2.0	7/8	0.1	28	18	9	11	22
FFA140010L	SKT-10-8	3.2	10	0.2	34	25	11	13	26
FFA140013L	SKT-13-8	5.4	13	0.4	44	30	15	16	33
FFA140016L	SKT-16-8	8.2	16	0.6	52	36	19	20	40
FFA140020L	SKT-18/20-8	12.8	19	1.1	63	43	22	23	47
FFA140022L	SKT-22-8	15.5	22	1.7	76	50	24	26	59
FFA140026L	SKT-26-8	21.7	26	2.6	80	58	30	33	61
FFA140032L	SKT-32-8	32.8	32	4.9	100	70	38	40	78



Soddisfa i requisiti di: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 e SANS 1595:2003.

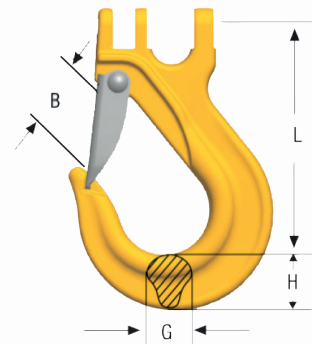
**Coefficiente di sicurezza: 4**

Fulfills requirements in: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 and SANS 1595:2003.

**Safety factor: 4**

## Gancio per maglia di giunzione con sicurezza SKN/ESKN — Sling Hook SKN/ESKN with latch

Codice Code	Codice Code	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions			
no.	no.	t	mm	Kg/pc.	L mm	B mm	G mm	H mm
FFA440078S	SKN 7/8-8	2.0	7/ 8	0.4	90	27	18	21
FFA440010S	SKN 10-8	3.2	10	0.8	115	34	23	29
FFA440013S	ESKN 13-8	5.4	13	1.8	145	42	28	36
FFA440016S	ESKN 16-8	8.2	16	3.4	178	52	36	43
FFA440020S	ESKN 18/20-8	12.8	19	5.0	197	54	42	51



Soddisfa i requisiti di: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 e SANS 1595:2003.

**Coefficiente di sicurezza: 4**

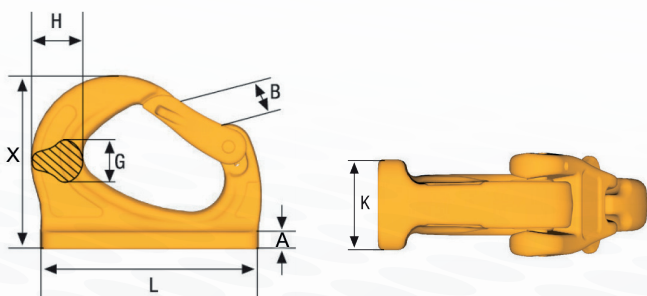
Fulfills requirements in: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 and SANS 1595:2003.

**Safety factor: 4**

## Gancio universale a saldare UKN — Universal Weld-On Hook - UKN

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions						
no.	no.	t	Kg/pc.	B mm	G mm	H mm	K mm	L mm	A mm	X mm
FFA3900075G	UKN-0,75*	0.75	0.2	20	13	20	19	81.5	5	56
FFA390001G	UKN-1*	1.0	0.6	27	17	25	25	95	6	72
FFA390002G	UKN-2*	2.0	0.9	33	20	30	30	114	8	86
FFA390003G	UKN-3	3.0	1.3	30	23	32	35	132	10	105
FFA390004G	UKN-4	4.0	2.0	30	29	38	42	140	11	114
FFA390005G	UKN-5	5.0	3.2	34	30	47	45	165	12	131
FFA390008G	UKN-8	8.0	3.6	34	40	51	50	172	13	133
FFA3900010G	UKN-10	10.0	8.2	47	43	58	55	220	14	170
FFA3900015G	UKN-15	15.0	9.8	55	50	67	60	240	15	188
FFA3900020G	UKN-20	20.0	12.4	65	60	85	60	275	15	207

\* La base di gancio è leggermente curvata - Welding plate slightly curved



Se saldato su una scavatrice o un suo accessorio si raccomanda di ridurre la portata massima se necessario in rispetto delle prescrizioni legislative.

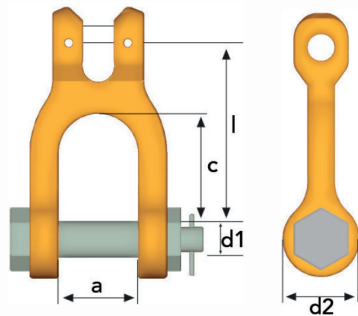
**Coefficiente di sicurezza: 4**

If welded on an excavator it is recommended to reduce the capacity maximum if necessary in compliance with legislative requirements.

**Safety factor: 4**

## Grillo a forcella GSA — Clevis Shackle GSA

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions				
no.	no.	t	mm	Kg/pc.	a mm	c mm	d2 mm	l mm	d1 mm
FFA061007E	GSA 7-8-8	2.0	7/8	0.4	32	36	34	60	16
FFA061010E	GSA 10-8	3.2	10	0.8	34	48	40	80	20
FFA061013E	GSA 13-8	5.4	13	1.4	50	65	44	98	22
FFA061016E	GSA 16-8	8.2	16	2.4	60	70	54	114	27

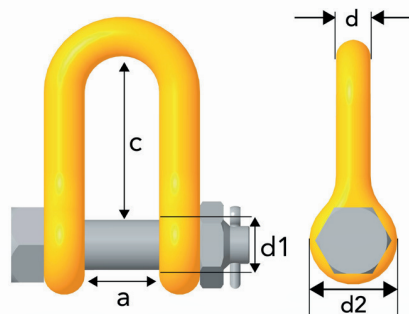


Coefficiente di sicurezza: 4

Safety factor: 4

## Grillo SA — Shackle SA

Codice Code	Misure Size	Portata WLL	Peso Weight	Dimensioni Dimensions				
no.	no.	t	Kg/pc.	c mm	a mm	d mm	d2 mm	d1 mm
FFA060008E	SA 7/8-8	2.0	0.1	30	15	8	20	M10
FFA060010E	SA 10-8	3.2	0.4	52	24	13	34	M16
FFA060013E	SA 13-8	5.4	0.7	65	28	16	40	M20
FFA060016E	SA 16-8	8.2	1	72	30	18	46	M22
FFA060019E	SA 19-8	11.5	1.7	86	36	22	52	M27
FFA060022E	SA 22-8	15.5	2.5	94	40	25	60	M30
FFA060026E	SA 26-8	21.7	5.2	116	48	32	76	M38

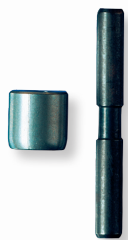


Coefficiente di sicurezza: 4

Safety factor: 4

## Set di chiusura - SKA GR.80 — Load pin and locking collar - SKA

Codice Code	Misure Size	Portata WLL	Per catena diam. For chain dim.	Peso Weight	Dimensioni Dimensions	
no.	no.	t	mm	Kg/pc.	L mm	D mm
FFA050007D	SKA-7/8-8	2.0	7/8	0.7	75	48
FFA050010D	SKA-10-8	3.2	10	1.3	97	59
FFA050013D	SKA-13-8	5.4	13	2.8	120	75
FFA050016D	SKA-16-8	8.0	16	4.6	137	90
FFA050020D	SKA-20-8	12.8	19	7.3	159	104
FFA050022D	SKA-22-8	15.5	22	9.2	160	109
FFA050026D	SKA-26-8	21.7	26	18.3	207	135



Soddisfa i requisiti di: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 e SANS 1595:2003.

Fulfills requirements in: EN 1677:2008, ISO 8539:2009, ASTM A952/A952M-02, AS 3776:2015 and SANS 1595:2003.

## Parti di ricambio per ganci BK — Spare part BK



Codice Code	Peso Weight	Codice Code	Peso Weight
no.	Kg/pc.	no.	Kg/pc.
FFA500006Z	0.02	RDBK-6	0.01
FFA500007Z	0.03	RDBK-8	0.03
FFA500010Z	0.03	RDBK-10	0.03
FFA500013Z	0.05	RDBK-13	0.05
FFA500016Z	0.10	RDBK-16	0.12
FFA500020Z	0.21	RDBK-18/20	
FFA500022Z	0.20	RDBK-22	
FFA500026Z	0.50	RDBK-26	
FFA500032Z	0.70	RDBK-32	

## Parti di ricambio per ganci OBK/GBK — Spare part OBK / GBK



Codice Code	Misure Size	Peso Weight
no.	no.	Kg/pc.
FFA50006Z	RDOBK 6	0.01
FFA50008Z	RDOBK 7/8	0.02
FFA50010Z	RDOBK 10	0.03
FFA50013Z	RDOBK 13	0.05
FFA50016Z	RDOBK 16	0.08
FFA50020Z	RDOBK 20	0.21
FFA50022Z	RDOBK 22	0.35



### Parti di ricambio per ganci BKD/BKLDK — Spare part BKD / BKLDK



Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA710013A	RDBKD 13	0.22
FFA710016A	RDBKD 16	0.42
FFA710020A	RDBKD 18/20	0.47

### Parti di ricambio per ganci GKN/OKN — Spare part GKN / OKN



Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA710008B	RDGKN/OKN 7/8-8	0.05
FFA710010B	RDGKN/OKN 10-8	0.09
FFA710013B	RDGKN/OKN 13-8	0.13
FFA710016B	RDGKN 16-8	0.22

### Parti di ricambio per ganci LKNG — Spare part LKNG



Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA7200016	RDLKNG 16 dado e bullone RDLKNG 16 nut and bolt	0.7
FFA7200016B	RDLKNG 16 Rondella in bronzo e perno di chiusura RDLKNG 16 bronze bushing and pin	0.03

### Parti di ricambio per ganci GG — Spare part GG



Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA730008A	RDGG 8-10	0.03
FFA730010A	RDGG 10-10	0.04
FFA730013A	RDGG 13-10	0.05
FFA730016A	RDGG 16-10	0.06

### Parti di ricambio per ganci LKN / LKNK / EKN / OKN / EGKN / RH / ESKN — Spare part LKN / LKNK / EKN / OKN / EGKN / RH / ESKN



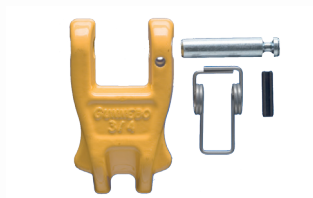
Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA520006Z	RDEKN 6	0.03
FFA520008Z	RDEKN 7/8	0.05
FFA520010Z	RDEKN 10	0.06
FFA520013Z	RDEKN 13	0.13
FFA520016Z	RDEKN 16	0.20
FFA520020Z	RDEKN 18/20	0.26
FFA520022Z	RDEKN 22	0.42
FFA520026Z	RDEKN 26	0.53
FFA520032Z	RDEKN 32	0.60

## Ricambio SKN, OKN and LKN (versione old) — Spare Part SKN, OKN and LKN (old version)



Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA54008Z	RDSKN/LKN 7/8-8	0.05
FFA54010Z	RDSKN/LKN 10-8	0.10
FFA54013Z	RDSKN/LKN 13-8	0.14
FFA54016Z	RDSKN/OKN 16-8	0.22
FFA54020Z	RDSKN/OKN-18/20-8	0.27
FFA54022Z	RDOKN-22-8	0.48

## Parti di ricambio per gancio universale a saldare UKN — Spare Part UKN



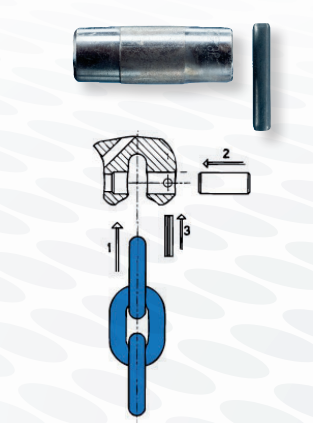
Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA7400258	RDUKN 0,75	0.06
FFA7400264	RDUKN 1	0.12
FFA7400958	RDUKN 2	0.20
FFA7400266	RDUKN 3/4	0.20
FFA7400268	RDUKN 5/8	0.36
FFA7400269	RDUKN 10	0.88
FFA7400984	RDUKN 15/20	1.20

## Targhetta per imbracature Grado 10 — Sling Id-tag Grade 10



Codice Code no.	Codice Code no.
FFA760006A	Targhetta per imbracature Ø 6 mm con ghiera e filo - Flexitag 6 mm with ferrule and wire
FFA760008A	Targhetta per imbracature Ø 8 mm con ghiera e filo - Flexitag 8 mm with ferrule and wire
FFA760010A	Targhetta per imbracature Ø 10 mm con ghiera e filo - Flexitag 10 mm with ferrule and wire
FFA760013A	Targhetta per imbracature Ø 13 mm con ghiera e filo - Flexitag 13 mm with ferrule and wire
FFA76016A	Targhetta per imbracature Ø 16 mm con ghiera e filo - Flexitag 16 mm with ferrule and wire
FFA760006B	Targhetta per imbracature Ø 6 mm - Flexitag 6 mm
FFA760008B	Targhetta per imbracature Ø 8 mm - Flexitag 8 mm
FFA760010B	Targhetta per imbracature Ø 10 mm - Flexitag 10 mm
FFA760013B	Targhetta per imbracature Ø 13 mm - Flexitag 13 mm
FFA760016B	Targhetta per imbracature Ø 16 mm - Flexitag 16 mm
FFA760020B	Targhetta per imbracature Ø 20 mm - Flexitag 20 mm
FFA7600NEU	Flexitag Neutral - Flexitag Neutral

## Spine di ricambio CLS — Load Pin set CLS



Codice Code no.	Misure Size no.	Peso Weight Kg/pc.
FFA770006A	CLS 6	0.01
FFA770008A	CLS 8	0.02
FFA7700010A	CLS 10	0.04
FFA7700013A	CLS 13	0.09
FFA7700016A	CLS 16	0.16
FFA7700020A	CLS 20	0.26