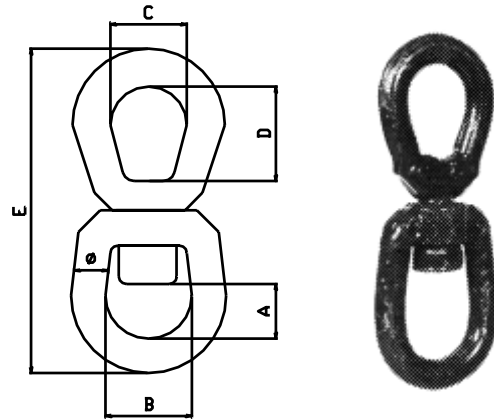


# Emerillons Swivels Giratorios



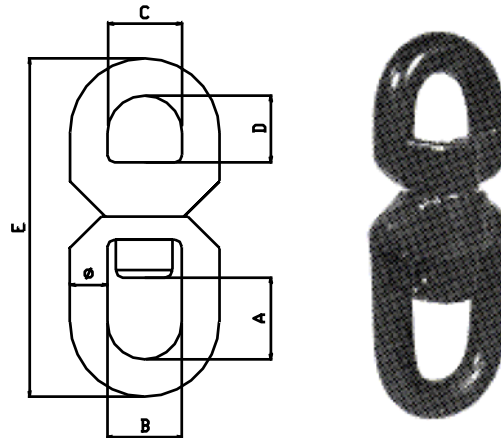
**Naberan**<sup>®</sup>  
www.naberan.com

Acier / Steel / Acero  
Bleu-foncé / Dark blue / Azul oscuro



Ref.	Mesure Size Tamaño	=Ø	SWL 5:01	A	B	C	D	E	Poids Weight Peso
		mm	Ton	mm	mm	mm	mm	mm	kg
A 08 ST G	5/16"	8	0,5	20	13	12	12	80	0,08
A 10 ST	3/8"	10	0,6	32	28	25	31	123	0,23
A 12 ST	1/2"	12	1,1	35	30	28	33	140	0,4
A 14 ST	9/16"	14	1,3	40	38	33	37	168	0,65
A 16 ST	5/8"	16	1,5	40	38	33	41	180	0,76
A 19 ST	3/4"	19	2,4	50	38	35	47	200	1,3

Acier / Steel / Acero  
Bleu-foncé / Dark blue / Azul oscuro



Ref.	Mesure Size Tamaño	=Ø	SWL 5:01	A	B	C	D	E	Poids Weight Peso
		mm	Ton	mm	mm	mm	mm	mm	kg
A 28 ST	1 1/8"	28	10	50	50	50	50	285	5,6
A 32 ST	1 1/4"	32	12,5	60	57	55	50	305	7,2
A 38 ST	1 1/2"	38	15,4	72	60	55	55	340	9,9

**Naberan sareak sl**

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan.com

**A1**

**Naberan France**

Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios



**Naberan®**

www.naberan.com

Acier / Steel / Acero

Bleu-foncé / Dark blue / Azul oscuro

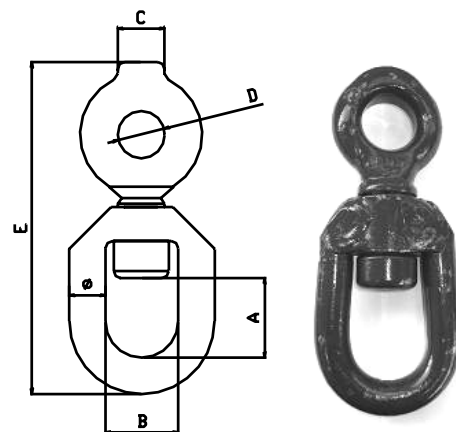


Ref.	Mesure Size Tamaño	=Ø mm	SWL 5:01 Ton	A mm	B mm	C mm	D mm	E mm	Poids Weight Peso kg
A 25 BO	1"	25	6,5	45	45	45	40	245	3,8
A 28 BO	1 1/8"	28	10	50	50	50	50	285	5,6
A 32 BO	1 1/4"	32	12,5	60	57	55	50	305	7,6
A 38 BO	1 1/2"	38	15,4	70	60	55	55	340	10,5

Acier / Steel / Acero

Forgé / Forged / Forjados

Bleu-foncé / Dark blue / Azul oscuro



Ref.	Mesure Size Tamaño	=Ø mm	SWL 5:01 Ton	A mm	B mm	C mm	D mm	E mm	Poids Weight Peso kg
A 016FO	5/8"	16	2,4	30	28	22	22	150	0,87
A 19 FO	3/4"	19	3,8	42	40	28	28	185	1,3
A 22 FO	7/8"	22	5,3	57	48	34	34	230	2,2
A 25 FO	1"	25	7,2	63	52	37	37	265	3,65
A 28 FO	1 1/8"	28	9	65	52	37	37	280	4,3

Naberan sareak sl

Mutrikuko Industrialdea 15 zb

20830 Mutriku (Gipuzkoa) Spain

Telf: +34943195122 Fax: +34943195125

naberan@naberan .com

**A2**

Naberan France

Avenue de la republique

29730 Le Guilvinec, France

Telf: +33(0)298582739 Fax: +33(0)298580475

naberan.france@wanadoo.fr

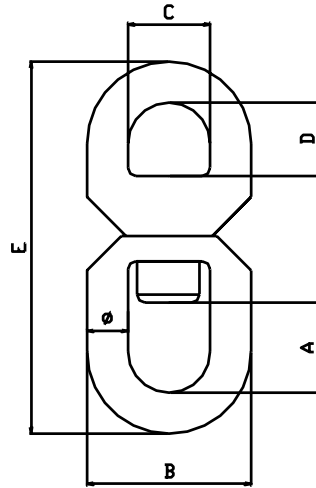
# Emerillons Swivels Giratorios



**Naberan®**

www.naberan.com

Acier inox / Stainless steel / Acero inox



Ref.	Mesure Size Tamaño	=Ø	SWL 5:01	A	B	C	D	E	Poids Weight Peso
		mm							Ton
A 06 SS	1/4"	6	0,27	14	14	14	14	64	0,05
A 08 SS	5/16"	8	0,5	19	19	19	19	93	0,14
A 10 SS	3/8"	10	1,1	30	28	17	17	102	0,2
A 12 SS	1/2"	13	1,6	29	28	27	30	140	0,36
A 16 SS	5/8"	16	3,2	43	38	35	47	180	0,89
A 19 SS	3/4"	19	4,7	45	39	38	40	205	1,8
A 19 SS L	3/4"	19	4,7	45	39	38	63	230	1,85
A 22 SS	7/8"	22	6,3	45	40	40	42	222	2,25
A 22 SS L	7/8"	22	6,3	45	40	40	65	250	2,4
A 25 SS	1"	25	8,3	52	50	42	52	278	4,1
A 25 SS L	1"	25	8,3	52	47	47	84	300	4,3
A 32 SS	1 1/4"	32	12	60	50	50	98	350	8,15
A 38 SS	1 1/2"	38	18	72	58	58	112	390	13

**Naberan sareak sl**

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan .com

**A3**

**Naberan France**

Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios

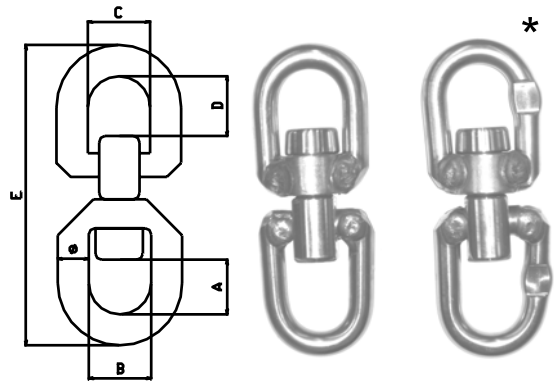


**Naberan®**

www.naberan.com

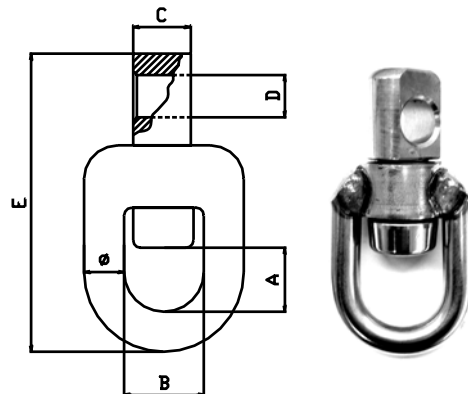
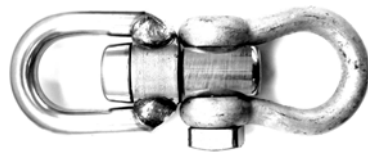
Acier inox / Stainless steel / Acero inox  
Articulé / Flex / Flexible

\* Ça peutêtre fourni avec espace pour meplat.  
Can be supplied with recess for OFG-hooks page B5.  
Pueden ser entregados con rebajes para unirse con ganchos OFG pagina B5.



Ref.	Mesure Size Tamaño	=Ø mm	SWL 5:01 Ton	A	B	C	D	E	Poids Weight Peso
				mm	mm	mm	mm	mm	kg
A 12 SSF	1/2"	13	1,6	30	28	28	34	160	0,56
A 16 SSF	5/8"	16	3,2	41	38	37	48	200	1,2
A 19 SSF	3/4"	19	4,7	44	40	40	54	235	2
A 22 SSF	7/8"	22	6,3	44	40	40	55	255	2,9
A 25 SSF	1"	25	8,3	55	50	45	70	320	4,7
A 32 SSF	1 1/4"	32	12	55	55	54	93	360	9,2
A 38 SSF	1 1/2"	38	18	58	58	60	110	410	14,6
A 45 SSF	1 3/4"	45	28	70	70	70	115	515	24

Acier inox / Stainless steel / Acero inox  
Pour manille / For shackle / Para grillete



Ref.	Mesure Size Tamaño	=Ø mm	SWL 5:01 Ton	A	B	C	D	E	Poids Weight Peso
				mm	mm	mm	mm	mm	kg
A 12 SSS	1/2"	13	1,6	30	28	21	16	114	0,38
A 16 SSS	5/8"	16	3,2	43	38	26	20	140	0,76
A 19 SSS	3/4"	19	4,7	45	40	30	23	162	1,35
A 22 SSS	7/8"	22	6,3	45	40	35	26	180	1,9
A 25 SSS	1"	25	8,3	52	45	39	30	220	3,18
A 32 SSS	1 1/4"	32	12	58	50	52	37	260	6,4
A 38 SSS	1 1/2"	38	18	55	50	58	41	290	10

Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain

Telf: +34943195122 Fax: +34943195125

naberan@naberan .com

**A4**

Naberan France

Avenue de la republique  
29730 Le Guilvinec, France

Telf: +33(0)298582739 Fax: +33(0)298580475

naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios



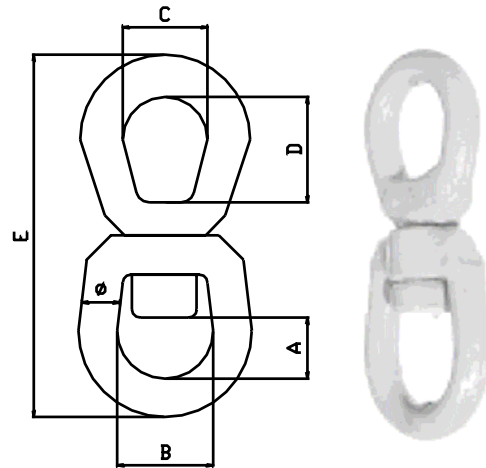
**Naberan®**

www.naberan.com

Acier / Ssteel / Acero

Bleu-clair / Light blue / Azul claro

Axe inox / Stainless center / Clavija inox

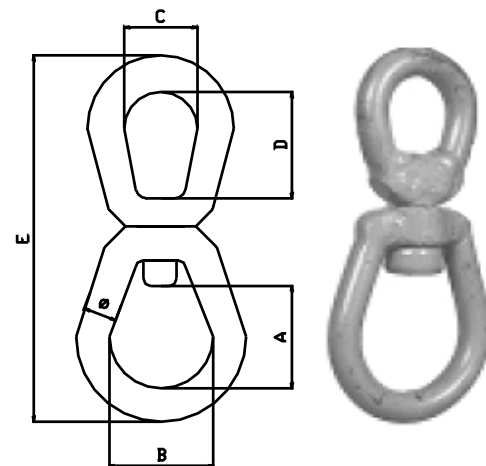


Ref.	Mesure Size Tamaño	=∅ mm	SWL 5:01 Ton	A mm	B mm	C mm	D mm	E mm	Poids Weight Peso kg
A 10 CTD	3/8"	10	1	29	29	25	31	135	0,29
A 12 CTD	1/2"	12	1,6	33	30	28	36	143	0,38
A 16 CTD	5/8"	16	2,6	40	38	35	41	178	0,83
A 19 CTD	3/4"	19	4	46	38	35	51	205	1,4

Acier / Ssteel / Acero

Bleu-clair / Light blue / Azul claro

Axe inox / Stainless center / Clavija inox



Ref.	Mesure Size Tamaño	=∅ mm	SWL 5:01 Ton	A mm	B mm	C mm	D mm	E mm	Poids Weight Peso kg
A 12 CTH	1/2"	12	1,6	45	44	28	36	156	0,43
A 16 CTH	5/8"	16	2,6	62	57	35	41	205	0,95
A 19 CTH	3/4"	19	4	70	68	35	51	230	1,5

Naberan sareak sl

Mutrikuko Industrialdea 15 zb

20830 Mutriku (Gipuzkoa) Spain

Telf: +34943195122 Fax: +34943195125

naberan@naberan.com

**A5**

Naberan France

Avenue de la republique

29730 Le Guilvinec, France

Telf: +33(0)298582739 Fax: +33(0)298580475

naberan.france@wanadoo.fr

Emerillons avec anneaux  
Swivels with rings  
Giratorios con anillas



**Naberan**<sup>®</sup>  
www.naberan.com



Ref.	Mesure Size Tamaño	Description Description Descripción
A 16 FO-R	5/8"	A 16 FO + C 16-85 STO
A 19 FO-R	3/4"	A 19 FO + C 19-110 STO
A 22 FO-R	7/8"	A 22 FO + C 22-120 STO
A 25 FO-R	1"	A 25 FO + C 25-130 STO
A 28 FO-R	1 1/8"	A 28 FO + C 28-150 STO
A 25 BO-R	1"	A 25 BO + C 25-130 STO
A 28 BO-R	1 1/8"	A 28 BO + C 28-150
A 32 BO-R	1 1/4"	A 32 BO + C 32-150
A 38 BO-R	1 1/2"	A 38 BO + C 38-150 STO
A 32 ST-R	1 1/4"	A 32 ST + C 32-150 STO
A 38 ST-R	1 1/2"	A 38 ST + C 38-150 STO

Emerillons avec anneaux  
Swivels with rings  
Giratorios con anillas



Ref.	Mesure Size Tamaño	Description Description Descripción
A 16 FO-P	5/8"	A 16 FO + C 19-120 STP
A 19 FO-P	3/4"	A 19 FO + C 22-130 STP
A 22 FO-P	7/8"	A 22 FO + C 25-160 STP
A 25 FO-P	1"	A 25 FO + C 30-160 STP

Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan .com

**A6**

Naberan France

Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr

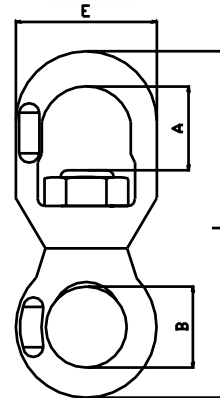
# Emerillons Gunnebo Gunnebo swivels Giratorios Gunnebo



**Naberan**<sup>®</sup>

www.naberan.com

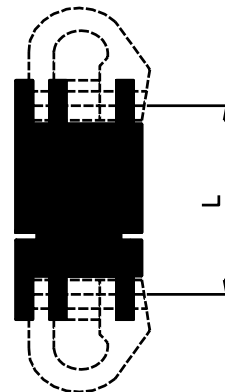
**GUNNEBO**  
CHAIN & LIFTING



Ref.	SWL 5:01	L	A	B	E	Poids Weight Peso	P/chaîne Chain size P/cadena
	Ton	mm	mm	mm	mm	kg	mm
LFS-10-8	2,5	144	39	42	42	1,1	10
LFS-13-8	4,3	175	48	48	48	2,2	13
LFS-16-8	6,4	215	62	60	61	3,7	16
LFS-19-8	10	255	78	72	73	5	19

# Emerillons roulement à billes Ball bearing swivel Giratorios con rodamiento a bolas

Electrically insulated



Ref.	SWL 5:01	L	E	Poids Weight Peso	P/chaîne Chain size P/cadena
	Ton	mm	mm	kg	mm
SKLI - 7/8-8	1,6	75	48	0,7	7/8
SKLI - 10-8	2,6	95	59	1,4	10
SKLI - 13-8	4,3	120	75	2,9	13
SKLI - 16-8	6,4	137	90	4,9	16
SKLI - 18/20-8	10	159	104	7,2	19

Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan.com

**A7**

Naberan France

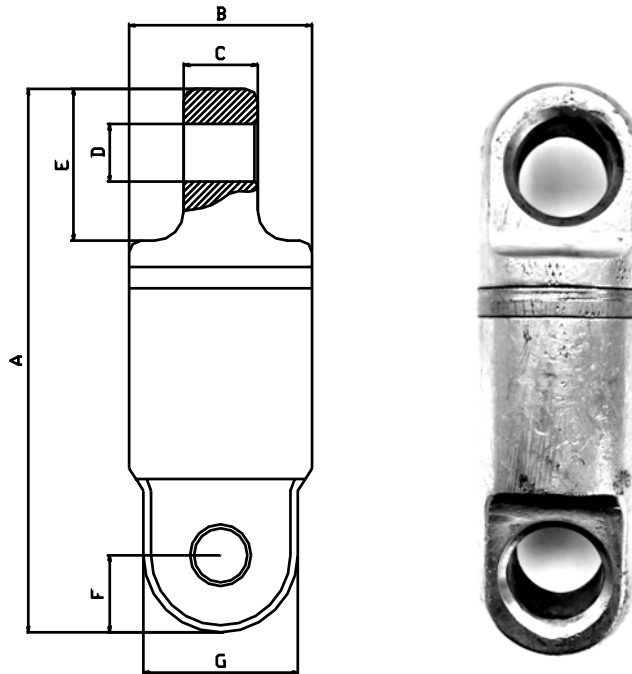
Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios



**Naberan**<sup>®</sup>  
www.naberan.com

Acier inox / Stainless steel / Acero inox  
Douille en bronze / Bronze bushing / Cojinete de bronce



Ref.	SWL 5:01	A	B	C	D	E	F	Poids Weight Peso
	Ton	mm	mm	mm	mm	mm	mm	kg
A 304	4	169	49	29	26	50	25	1,6
A 306	6	197	58	34	30	60	31	2,7
A 308	8	224	68	40	34	69	35	4,4

## Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan .com

# A8

## Naberan France

Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios



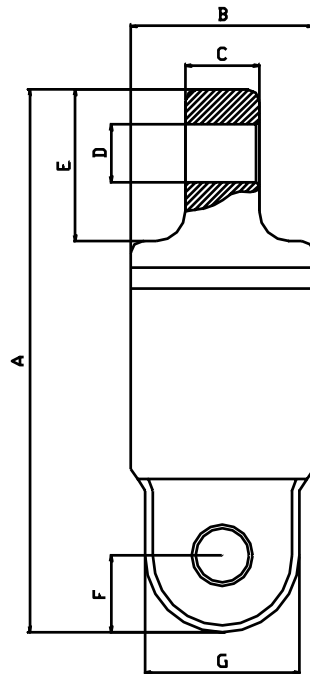
**Naberan**<sup>®</sup>

www.naberan.com

Acier / Steel / Acero

Roulement a billes / Roller thrust bearing / Rodamiento rodillos cónicos

Depot de graissage / Greaseable / Depósito de grasa



Ref.	SWL 5:01 Ton	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Poids Weight Peso kg
A 401	1	126	43	16	15	36	18	35	0,6
A 402	2	157	54	20	20	45	22	45	1,5
A 403	3	189	65	27	26	55	28	55	2,75
A 405	5	220	70	33	30	64	33	60	3,9
A 408	8	250	85	42	34	73	39	75	6,7
A 412	12	295	95	50	41	86	45	86	10,6
A 417	17	360	120	57	52	113	55	108	18,5
A 422	22	435	131	60	52	118	63	118	29,7
A 432	32	500	160	65	59	132	73	140	45
A 445	45	700	220	102	74	190	100	200	130

Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain

Telf: +34943195122 Fax: +34943195125

naberan@naberan .com

**A9**

Naberan France

Avenue de la republique  
29730 Le Guilvinec, France

Telf: +33(0)298582739 Fax: +33(0)298580475

naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios



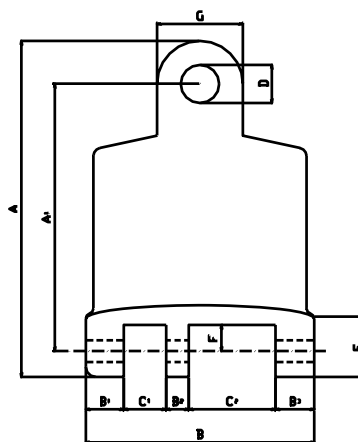
**Naberan**<sup>®</sup>

www.naberan.com

Acier / Steel / Acero

Roulement a billes / Roller thrust bearing / Rodamiento rodillos cónicos

Depot de graissage / Greaseable / Depósito de grasa



Ref.	SWL 5:01	A	A1	B	B1	B2	B3	C1	C2	D	E	F	G	Poids Weight Peso
	Ton	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
A 810-TL19	10	195	160	115	13	11	18	18	43	14	37	20	33	8,7
A 810-GF19	10	195	160	115	13	11	18	19	43	15	37	20	33	8,7
A 812-22	12	200	162	135	17	14	22	23	49	17	40	20	38	9,7
A 817-26	17	250	208	150	21	16	25	27	57	20	53	29	47	17,3

## Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan .com

# A10

## Naberan France

Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr

# Emerillons Swivels Giratorios



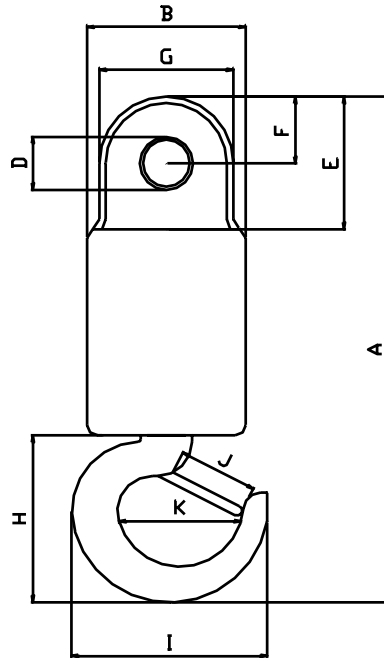
**Naberan®**

www.naberan.com

Acier / Steel / Acero

Roulement a billes / Roller thrust bearing / Rodamiento rodillos cónicos

Depot de graissage / Greaseable / Depósito de grasa



Ref.	SWL 5:01	A	B	C	D	E	F	G	H	I	J	K	Poids Weight Peso
	Ton	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
A 702-EK	2	218	54	20	20	45	22	45	80	102	29,5	41,2	2
A 705-EK	5	284	70	33	30	64	33	60	97,5	123	35,8	51	6,3
A 708-EK	8	377	85	42	34	73	39	75	150	192	56,5	76	10,5
A 712-EK	12	433	95	50	41	86	45	86	162	212	61	82,5	15,7

## Naberan sareak sl

Mutrikuko Industrialdea 15 zb  
20830 Mutriku (Gipuzkoa) Spain  
Telf: +34943195122 Fax: +34943195125  
naberan@naberan.com

# A11

## Naberan France

Avenue de la republique  
29730 Le Guilvinec, France  
Telf: +33(0)298582739 Fax: +33(0)298580475  
naberan.france@wanadoo.fr