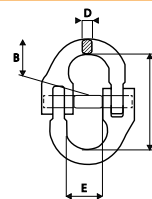


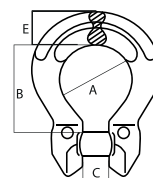
ELO DE ENGATE CORRENTE



Mantools

Código	Ø mm	B	Dimensões (mm)			F	C.M.U. Kg	EAN
250 200 100 005	6	18	8	14	47		1.000	5606069323866
250 200 100 007	7/8	22	9	20	56		2.000	5606069323873
250 200 100 010	10	26	11	25	68		3.200	5606069323880
250 200 100 013	13	32	15	26	86		5.100	5606069323897
250 200 100 016	16	40	19	32	102		8.000	5606069323903
250 200 100 018	18/20	46	22	41	123		12.700	5606069323910
250 200 100 022	22	53	26	46	143		15.800	5606069323927
250 200 100 024	24/26	59	30	58	150		20.600	5606069323934

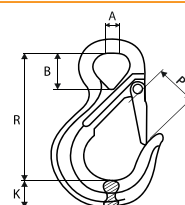
ELO DE ENGATE “OMEGA”



Mantools

Código	Ø mm	A	Dimensões (mm)			E	C.M.U. Kg	EAN
250 200 400 007	7/8	23	33	12	15		2.000	5606069323941
250 200 400 010	10	31	39	15	17		3.200	5606069323958
250 200 400 013	13	41	54	20	22		5.100	5606069323965

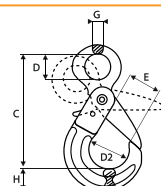
GANCHO OLHAL COM SEGURANÇA “EURO”



Mantools

Código	Ø mm	A	Dimensões (mm)			R+K	C.M.U. Kg	EAN
250 400 300 020	7/8	11	25	30	133		2.000	5606069324238
250 400 300 032	10	15	38	34	167		3.200	5606069324245
250 400 300 054	13	19	43	39	213		5.400	5606069324252
250 400 300 081	16	23	50	46	255		8.100	5606069324269
250 400 300 127	18/20	24	62	40	304		12.700	5606069324276

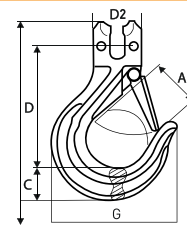
GANCHO OLHAL COM SEGURANÇA AUTOMÁTICA



Mantools

Código	Ø mm	C	D	Dimensões (mm)			H	C.M.U. Kg	EAN
250 400 301 011	6	120,5	22	35	28	10,5	22	1.120	5606069324283
250 400 301 020	7/8	146	25	46	34	12	24	2.000	5606069324290
250 400 301 032	10	185	32	55	45	15	28	3.200	5606069324306
250 400 301 054	13	246	40,5	69	54	20	40	5.400	5606069324313

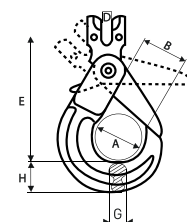
GANCHO CLEVIS COM SEGURANÇA



Mantools

Código	Ø mm	A	D2	Dimensões (mm)			C.M.U. Kg	EAN
250 400 400 007	7/8	29	41	23	87	20	2.000	5606069324023
250 400 400 010	10	37	45	29	110	23	3.200	5606069324030
250 400 400 013	13	49	51	36	137	30	5.100	5606069324047
250 400 400 016	16	49	68	45	167	33	8.000	5606069324054

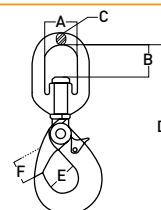
GANCHO CLEVIS COM SEGURANÇA AUTOMÁTICA



Mantools

Código	Ø mm	A	B	Dimensões (mm)			C.M.U. Kg	EAN
250 400 401 007	7/8	45	37	110	28	22	2.000	5606069324115
250 400 401 010	10	55	44	140	35	28	3.200	5606069324122
250 400 401 013	13	71	57	174	45	36	5.100	5606069324139
250 400 401 016	16	89	74	211	52	37	8.000	5606069324146
250 400 401 018	18/20	101	89	238	55	41	12.700	5606069345301

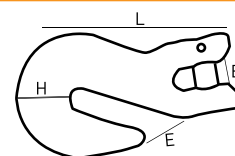
GANCHO GIRATÓRIO COM SEGURANÇA AUTOMÁTICA



Mantools

Código	Ø mm	A	B	Dimensões (mm)		E	F	C.M.U. Kg	EAN
250 400 500 200	7/8	35,5	26	13	210	46	34	2.000	5606069324207
250 400 500 320	10	42	34	15	247	56	44	3.200	5606069324214
250 400 500 540	13	50	38,5	16	302	69	52	5.400	5606069324221
250 400 500 800	16	61	55	22	383	86	60	8.000	5606069164205
250 400 501 250	20	72	61	26	418	100	83	12.500	5606069164205

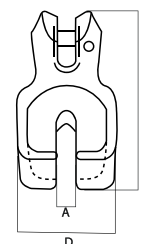
GANCHO CLEVIS PARA PRISÃO CORRENTE



Mantools

Código	Ø mm	B	Dimensões (mm)			C.M.U. Kg	EAN
250 400 402 007	7/8	9,5	10,8	20	90	1.600	5606069324078
250 400 402 010	10	12,5	13	30	126	2.500	5606069324085
250 400 402 013	13	15	16,5	43,5	163	4.300	5606069324092
250 400 402 016	16	19,5	19,2	46	185	6.500	5606069324108
250 400 402 018	18/20	24	24	56	219	12.700	5606069549204

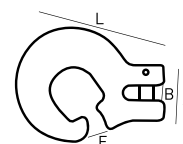
ELO DE SUSPENSÃO CORRENTE



Mantools

Código	Ø mm	Dimensões (mm)			C.M.U. Kg	EAN
		A	D	L		
250 300 100 007	7/8	9,5	45	101	2.000	5606069324009
250 300 100 010	10	13	55	138	3.200	5606069324016
250 300 100 013	13	18	75	177	5.400	5606069323996
250 300 100 016	16	21	93	220	8.200	5606069305602
250 300 100 018	18/20	22	99	238	12.700	5606069330260

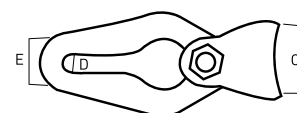
GANCHO CLEVIS PARA MADEIRA



Mantools

Código	Ø mm	Dimensões (mm)				C.M.U. Kg	EAN
		A	B	E	L		
250 400 900 708	7/8	38	9,5	10	104	2.000	5606069313461

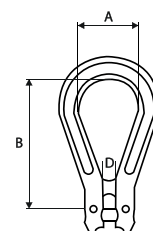
PASSADOR PARA MADEIRA



Mantools

Código	Ø mm	Dimensões (mm)			C.M.U. Kg	EAN
		C	D	E		
250 500 900 708	7/8	49	11,5	33,5	2.000	5606069318565

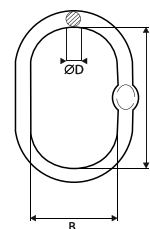
ARGOLÃO CLEVIS



Mantools

Código	Ø mm	Dimensões (mm)			C.M.U. Kg	EAN
		A	D	B		
250 500 400 007	7/8	39	11	87	2.000	5606069323569
250 500 400 010	10	49	14	109	3.200	5606069323576

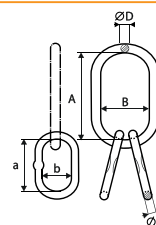
ARGOLÃO OVAL



Mantools

Código	Ref. D	Dimensões (mm)		Corrente		C.M.U. Kg	EAN
		A	B	1P	2P		
250 500 100 012	14	100	60	7	6	2.120	5606069323675
250 500 100 014	16	120	70	8	7	2.500	5606069587091
250 500 100 016	18	160	90	10	8	3.150	5606069323682
250 500 100 018	20	160	90	13	10	5.300	5606069323699
250 500 100 020	22	180	100	13	10	8.000	5606069323705
250 500 100 025	28	270	140	16	13	12.500	5606069323729
250 500 100 030	32	270	140	20	13	16.000	5606069323736

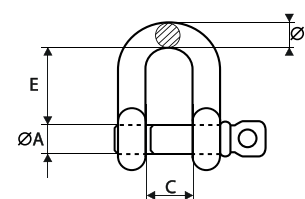
ARGOLÃO COM DUPLO BRINCO



Mantools

Código	Ref. D	Dimensões (mm)		Corrente		C.M.U. Kg	EAN
		A	B	3P	4P		
250 500 200 016	14	100	60	6		2.350	5606069323590
250 500 200 018	18	160	90	7		3.150	5606069323606
250 500 200 020	20	160	90	8		4.250	5606069546890
250 500 200 022	22	180	100	8/10		6.700	5606069323613
250 500 200 025	28	270	140	10		11.200	5606069323620
250 500 200 028	32	270	140	13		17.000	5606069323637

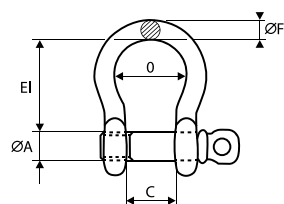
MANILHA OLHAL DIREITA ALTA RESISTÊNCIA



Mantools

Código	Pol F	Dimensões (mm)				C.M.U. Ton.	EAN
		F	A	E	C		
250 100 200 006	1/4	6	8	23	12	0,50	5606069324573
250 100 200 008	5/16	9	10	26	13,5	0,75	5606069324610
250 100 200 010	3/8	10	12	32	17	1,00	5606069324603
250 100 200 011	7/16	12	12	36	18,5	1,50	5606069324634
250 100 200 012	1/2	13	16	43	20	2,00	5606069324566
250 100 200 016	5/8	16	20	52	28	3,25	5606069324627
250 100 200 020	3/4	19	22	61	32	4,75	5606069324597
250 100 200 022	7/8	22	27	71	36	6,50	5606069324641
250 100 200 024	1	26	30	81	46	8,50	5606069324559
250 100 200 028	1 1/8	29	32	90	45	9,50	5606069324528
250 100 200 032	1 1/4	33	35	99	51	12,00	5606069324511
250 100 200 035	1 3/8	35	39	115	57	13,50	5606069324542
250 100 200 038	1 1/2	38	42	125	61	17,00	5606069324504
250 100 200 044	1 3/4	45	50	149	74	25,00	5606069324535
250 100 200 050	2	50	57	171	83	35,00	5606069324580

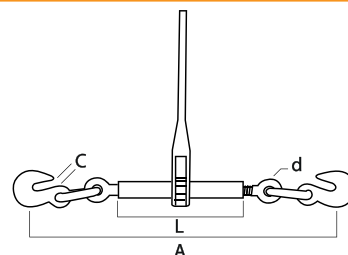
MANILHA OLHAL MEIA LUA ALTA RESISTÊNCIA



Mantools

Código	Pol F	F	Dimensões (mm)				O	C.M.U. Ton.	EAN
			A	E	C				
250 100 100 006	1/4	6	8	23	12	21	0,50	5606069566027	
250 100 100 010	3/8	10	12	39	17	26	1,00	5606069324443	
250 100 100 011	7/16	12	12	42	18,5	29	1,50	5606069324474	
250 100 100 012	1/2	13	16	52	20	33	2,00	5606069324405	
250 100 100 016	5/8	16	20	64	28	42	3,25	5606069324467	
250 100 100 020	3/4	19	22	78	32	51	4,75	5606069324436	
250 100 100 022	7/8	22	27	88	36	58	6,50	5606069324481	
250 100 100 025	1	26	30	96	46	67	8,50	5606069324351	
250 100 100 028	1 1/8	29	32	110	45	74	9,50	5606069324382	
250 100 100 032	1 1/4	33	35	122	51	80	12,00	5606069324375	
250 100 100 035	1 3/8	35	39	134	57	92	13,50	5606069324498	
250 100 100 040	1 1/2	38	42	149	61	97	17,00	5606069324368	
250 100 100 045	1 3/4	45	50	178	74	126	25,00	5606069324399	
250 100 100 050	2	50	57	197	83	146	35,00	5606069324412	

TENSOR COM GANCHOS PARA PRISÃO DE CORRENTE



Mantools

Código	Corrente C	Dimensões (mm)			Carga trabalho Kg	Carga ruptura Kg	EAN
		d	L	A			
250 200 200 103	10-13	TR22	250	618-798	4.170	14.980	5606069602305
250 200 200 104	13-16	TR24	250	682-862	5.900	20.880	5606069613158

CAVILHA PARA ELO DE ENGATE



Mantools

Código	mm	EAN
251 000 343 078	7/8	5606069631954
251 000 343 100	10	5606069631961
251 000 343 130	13	5606069544261
251 000 343 160	16	5606069601827
251 000 343 260	26	5606069565549

CAVILHA PARA GANCHO CLEVIS



Mantools

Código	mm	EAN
251 000 620 078	7/8	5606069631985
251 000 620 100	10	5606069631992
251 000 620 130	13	5606069632005
251 000 620 160	16	5606069632012

PATILHA PARA GANCHO CLEVIS



Mantools

Código	mm	EAN
251 000 502 078	7/8	5606069538604
251 000 503 100	10	5606069538611
251 000 504 130	13	5606069631978
251 000 505 160	16	5606069565518

PATILHA PARA GANCHO COM SEGURANÇA AUTO.



Mantools

Código	mm	EAN
251 000 601 078	7/8	5606069538635
251 000 602 100	10	5606069538598
251 000 603 130	13	5606069538628
251 000 604 160	16	5606069565488
251 000 605 200	20	5606069565495
251 000 606 220	22	5606069565501