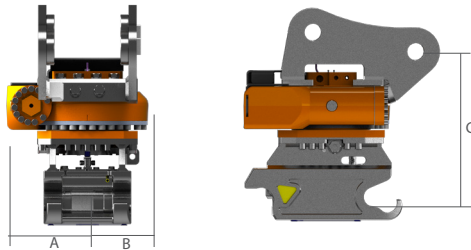




THE GIRO BOX GB ROTATION SYSTEM ALLOWS ANY BUCKET OR EQUIPMENT TO ROTATE CONTINUOUSLY 360° IN BOTH DIRECTIONS. THIS INCREASES FREEDOM OF MOVEMENT IN THE WORK AREA, SIMPLIFIES OPERATIONS, AND REDUCES MANUAL TASKS. ALL OF THIS RESULTS IN TIME AND COST SAVINGS. THE GIRO BOX FEATURES A COMPACT DESIGN AIMED AT MAINTAINING HIGH DIGGING FORCES. THE CAST BODY ENSURES HIGH RESISTANCE TO STRESS AND ENHANCES THE PRODUCT'S LONGEVITY. THE ACTUATOR IS EQUIPPED WITH A STANDARD FIVE-WAY HYDRAULIC SWIVEL (TWO FOR EXTRA FUNCTIONS, TWO FOR THE QUICK COUPLER AND ONE FOR DRAIN).



	TONS* (LB)	0,9 - 2,6 (1984 - 5824)	2,6 - 3,8 (5824 - 8378)	3,8 - 6,0 (8378 - 13228)	6,0 - 10,0 (13228 - 24251)	14,0 - 19,0 (24251 - 41888)	19,0 - 25,0 (41888 - 55116)
	MOD.	GB02	GB04	GB06	GB10	GB19	GB25
A	MM (IN)	150 (5,9)	150 (5,9)	200 (7,8)	228 (8,9)	243 (9,6)	265
B	MM (IN)	120 (4,7)	120 (4,7)	150 (5,9)	175 (6,9)	233 (9,1)	265
C (FROM)	MM (IN)	320 (3,3)	320 (3,3)	405 (4,3)	510 (5,7)	560 (7,3)	595
kg (FROM)	KG (LB)	65 (66,1)	70 (66,1)	130 (171,9)	185 (216)	450 (659,2)	580
ROTATION SPEED	RPM	8,5@4 L/MIN	8,5@16 L/MIN	8,5@26 L/MIN	8,5@40 L/MIN	8,5@50 L/MIN	8,5@60 L/MIN
ROTATION	L/MIN (GAL/MIN)	3 - 4 (0,8 - 1)	12 - 16 (3,2 - 4,2)	18 - 26 (4,8 - 6,9)	30 - 40 (7,9 - 10,6)	40 - 50 (10,6 - 13,2)	50 - 60 (13,2 - 15,8)
MAX.	BAR	175	175	250	250	250	250
HYDRAULIC JOINT STD	N°	EXTRA 1 + QUICK COUPLER + DRAIN					
MAX.	L/MIN (GAL/MIN)	70 (18,5)	70 (18,5)	100 (26,4)	150 (39,6)	250 (66)	250 (66)
MAX.	BAR	250	250	320	400	400	400
BREAKING FORCE (ISO) MAX	KN (TON)	28	32	43	75	150	170
MAX BUCKET WIDHT	MM	800	1100	1200	1600	1800	2000

* LOAD CAPACITIES ARE GUIDELINE: CANGINI RESERVES THE RIGHT TO VERIFY PAIRINGS DEPENDING ON THE WORKING LOAD OF THE PARENT MACHINE.



OPTIONAL

3 LIFTING HOOK

UPON REQUEST, A LOADING HOOK WILL BE FITTED, COVERED WITH AN APPROVAL ON THE CONFORMITY DECLARATION OF OUR PRODUCT. NB* THE LIFTING CAPACITY OF THE HOOK IS ADJUSTED ACCORDING TO THE SUPPORT TO WHICH THE HOOK IS APPLIED. THIS CAPACITY IS INDICATED IN THE PRODUCT'S OWNER'S MANUAL.

4 GRAB MODULE TRG

IDEAL FOR HANDLING LOGS AND PIPES, IT IS INTEGRATED IN THE LOWER QUICK COUPLER AND DOES NOT AFFECT THE HEIGHT OR THE MOVEMENT F THE ATTACHMENT. THE GRAB IS ONLY AVAILABLE ON DOUBLE ACTING COUPLINGS.

MATCHING QUICK COUPLERS

- 5

AR Fast Lock
- 6

CR Twin Lock EVO • CR Twin Lock D.E. EVO
- 7

CS Schnappmatic • CS Schnappmatic D.E.
- 8

CS Schnappmatic D.E. CS 100
- 9

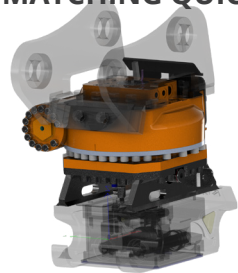
CM Sicurmatic • M'Lock D.E.
- 10

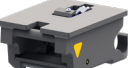
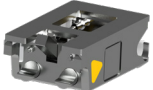
S Nordic System • S Nordic EVO System
- 11

PL Pin Lock • PL Pin Lock D.E.
- 12

CW Hand'o'Lock • CW Hand'o'Lock D.E.

MATCHING QUICK COUPLERS

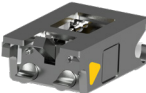


		TONS (LB)	06 - 1,2 (1344 - 2688)	1,2 - 1,8 (2688 - 4032)	1,8 - 2,5 (4032 - 5600)	2,5 - 2,6 (5600 - 5824)	2,6 - 3,8 (5824 - 8512)
			GB02				GB04
5		AR FAST LOCK MECHANICAL SEMI-AUTOMATIC	AR 15 S.A.	AR 15 S.A.	AR 30 S.A.	AR 40 S.A.	AR 40 S.A.
		AR FAST LOCK HYDRAULIC SINGLE EFFECT	AR 15 S.E.	AR 15 S.E.	AR 30 S.E.	AR 40 S.E.	AR 40 S.E.
6		CR TWIN LOCK MECHANICAL SEMI-AUTOMATIC	CR 15 S.A.	CR 15 S.A.	CR 30 S.A.	CR 40 S.A.	CR 40 S.A.
		CR TWIN LOCK HYDRAULIC SINGLE EFFECT	CR 15 S.E.	CR 15 S.E.	CR 30 S.E.	CR 40 S.E.	CR 40 S.E.
		CR TWIN LOCK HYDRAULIC DOUBLE EFFECT	CR 15 D.E.	CR 15 D.E.	CR 30 D.E.	CR 40 D.E.	CR 40 D.E.
7		CS SCHNAPPMATIC MECHANICAL SEMI-AUTOMATIC	CS 10 S.A.	CS 10 S.A.	CS 10 S.A.	CS 30 S.A.	CS 30 S.A.
		CS SCHNAPPMATIC HYDRAULIC SINGLE EFFECT	CS 10 S.E.	CS 10 S.E.	CS 10 S.E.	CS 30 S.E.	CS 30 S.E.
		CS SCHNAPPMATIC HYDRAULIC DOUBLE EFFECT	CS 10 D.E.	CS 10 D.E.	CS 10 D.E.	CS 30 D.E.	CS 30 D.E.
8		CS 100 SCHNAPPMATIC HYDRAULIC DOUBLE EFFECT	-	-	-	-	-
9		CM SICURMATIC MECHANICAL SEMI-AUTOMATIC	M'LOCK 30 S.A.	M'LOCK 30 S.A.	M'LOCK 30 S.A.	M'LOCK 30 S.A.	M'LOCK 30 S.A.
		M'LOCK HYDRAULIC DOUBLE EFFECT	M'LOCK 30 D.E.	M'LOCK 30 D.E.	M'LOCK 30 D.E.	M'LOCK 30 D.E.	M'LOCK 30 D.E.
10		S NORDIC SYSTEM MECHANICAL SEMI-AUTOMATIC	S 30-150 S.A.	S 30-150 S.A.	S 30-150 S.A.	S 40-200 S.A.	S 40-200 S.A.
			S 30-180 S.A.	S 30-180 S.A.	S 30-180 S.A.		
		S NORDIC SYSTEM HYDRAULIC DOUBLE EFFECT	S 30-150 D.E.	S 30-150 D.E.	S 30-150 D.E.	S 40-200 D.E.	S 40-200 D.E.
			S 30-180 D.E.	S 30-180 D.E.	S 30-180 D.E.		
11		PL PIN LOCK MECHANICAL	PL 10	PL 20	PL 20	PL 40	PL 40
		PL PIN LOCK HYDRAULIC DOUBLE EFFECT	-	-	-	-	PL 40 D.E.
12		CW HAND'O'LOCK MECHANICAL	CW 00 S.A.	CW 05 S.A.	CW 05 S.A.	CW 05 S.A.	CW 05 S.A.
			CW 05 S.A.				CW 05
		CW HAND'O'LOCK HYDRAULIC DOUBLE EFFECT	CW 05 D.E.	CW 05 D.E.	CW 05 D.E.	CW 05 D.E.	CW 05 D.E.

3,8 - 4,0 (8512 - 8960)	4,0 - 5,0 (8960 - 11200)	5,0 - 6,0 (11200 - 13228)	6,0 - 7,0 (13228 - 15432)	7,0 - 8,0 (15432 - 17637)	8,0 - 9,0 (17637 - 19841)	9,0 - 10,0 (19841 - 22046)	14,0 - 18,0 (30864 - 39683)	18,0 - 19,0 (39683 - 41887)	19,0 - 25,0 (41887 - 55115)
GB06			GB10				GB19		GB25
AR 40 S.A.	AR 50 S.A.	AR 50 S.A.	AR 70 S.A.	-	-	-	-	-	-
AR 40 S.E.	AR 50 S.E.	AR 50 S.E.	AR 70 S.E.	-	-	-	-	-	-
CR 40 S.A.	CR 50 S.A.	CR 50 S.A.	CR 70 S.A.	CR 70 S.A.	CR 70 S.A.	CR 70 S.A.	-	-	-
CR 40 S.E.	CR 50 S.E.	CR 50 S.E.	CR 70 S.E.	CR 70 S.E.	CR 70 S.E.	CR 70 S.E.	-	-	-
CR 40 D.E.	CR 50 D.E.	CR 50 D.E.	CR 70 D.E.	CR 70 D.E.	CR 70 D.E.	CR 70 D.E.	-	-	-
CS 30 S.A.	CS 30 S.A.	CS 80 S.A.	CS 80 S.A.	CS 80 S.A.	CS 80 S.A.	CS 80 S.A.	-	-	-
CS 30 S.E.	CS 30 S.E.	CS 80 S.E.	CS 80 S.E.	CS 80 S.E.	CS 80 S.E.	CS 80 S.E.	-	-	-
CS 30 D.E.	CS 30 D.E.	CS 80 D.E.	CS 80 D.E.	CS 80 D.E.	CS 80 D.E.	CS 80 D.E.	-	-	-
-	-	-	-	-	-	-	CS 100 D.E.	CS 100 D.E.	-
M'LOCK 30	M'LOCK 100	M'LOCK 100	M'LOCK100	M'LOCK100	M'LOCK100	M'LOCK100	-	-	-
M'LOCK 30 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 180 D.E.	-	-
S 40-200 S.A.	S 40-200 S.A.	S 40-200 S.A.	-	-	-	-	-	-	-
S 40-200 D.E.	S 40-200 D.E.	S 40-200 D.E.	S 45 D.E.	S 45 D.E.	S 45 D.E.	S 45 D.E.	S 60 D.E.	-	-
			S 50 D.E.	S 50 D.E.	S 50 D.E.	S 50 D.E.	-	-	-
PL 40	PL 60	PL 60	PL 60	PL 80	PL 80	PL 80	-	-	-
PL 40 D.E.	PL 60 D.E.	PL 60 D.E.	PL 60 D.E.	PL 80 D.E.	PL 80 D.E.	PL 80 D.E.	PL 100 D.E.	-	-
CW 05 S.A.	-	-	CW 10 S.A.	CW 10 S.A.	CW 10 S.A.	CW 10 S.A.	-	-	-
CW 05			CW 10	CW 10	CW 10	CW 10			
CW 05 D.E.	CW 10 D.E.	CW 10 D.E.	CW 10 D.E.	CW 10 D.E.	CW 10 D.E.	CW 10 D.E.	CW 20 D.E.	CW 30S D.E.	CW 30S D.E.
				CW 20S D.E.	CW 20S D.E.	CW 20S D.E.			

GRAB MODULE TRG



		TONS (LB)	3,8 - 5,0 (8512 - 11023)	5,0 - 6,0 (11023 - 13228)	6,0 - 7,0 (13228 - 15432)
			GB06	GB10	
		MOD.	TRG 07	TRG 07	TRG 11
4		CR TWIN LOCK HYDRAULIC DOUBLE EFFECT	CR 50 D.E.	CR 50 D.E.	CR 70 D.E.
		MOD.	TRG 07	TRG 07	TRG 11
4		CS SCHNAPPMATIC HYDRAULIC DOUBLE EFFECT	CS 30 D.E.	CS 80 D.E.	CS 80 D.E.
		MOD.			
4		CS 100 SCHNAPPMATIC HYDRAULIC DOUBLE EFFECT	-	-	-
		MOD.	TRG 07	TRG 07	TRG 11
4		M'LOCK HYDRAULIC DOUBLE EFFECT	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.
		MOD.	TRG 07	TRG 07	TRG 11
			S 40-200 D.E.	S 40-200 D.E.	S 45 D.E.
4		S NORDIC SYSTEM HYDRAULIC DOUBLE EFFECT			S 50 D.E.
		MOD.	TRG 07	TRG 07	TRG 11
4		PL PIN LOCK HYDRAULIC DOUBLE EFFECT	PL 60 D.E.	PL 60 D.E.	PL 60 D.E.
		MOD.	TRG 07	TRG 07	TRG 11
4		CW HAND'O'LOCK HYDRAULIC DOUBLE EFFECT	CW 10 D.E.	CW 10 D.E.	CW 10 D.E.
					CW 20S D.E.

6,0 - 7,0 (13228 - 15432)	7,0 - 8,0 (15432 - 17637)	8,0 - 9,0 (17637 - 19841)	9,0 - 10,0 (19841 - 22046)
GB10			
TRG 11	TRG 11	TRG 11	TRG 11
CR 70 D.E.	CR 70 D.E.	CR 70 D.E.	CR 70 D.E.
TRG 11	TRG 11	TRG 11	TRG 11
CS 80 D.E.	CS 80 D.E.	CS 80 D.E.	CS 80 D.E.
-	-	-	-
TRG 11	TRG 11	TRG 11	TRG 11
M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.	M'LOCK 100 D.E.
TRG 11	TRG 11	TRG 11	TRG 11
S 45 D.E.	S 45 D.E.	S 45 D.E.	S 45 D.E.
S 50 D.E.	S 50 D.E.	S 50 D.E.	S 50 D.E.
TRG 11	TRG 11	TRG 11	TRG 11
PL 60 D.E.	PL 80 D.E.	PL 80 D.E.	PL 80 D.E.
TRG 11	TRG 11	TRG 11	TRG 11
CW 10 D.E.	CW 10 D.E.	CW 10 D.E.	CW 10 D.E.
CW 20S D.E.	CW 20S D.E.	CW 20S D.E.	CW 20S D.E.

14,0 - 18,0 (30864 - 39683)	18,0 - 19,0 (39683 - 41887)
GB19	
-	-
-	-
TRG 19	TRG 19
CS 100 D.E.	CS 100 D.E.
TRG 19	
M'LOCK 180 D.E.	-
TRG 19	-
S 60 D.E.	-
-	-
TRG 19	TRG 19
CW 30S D.E.	CW 30S D.E.

19,0 - 25,0 (41887 - 55115)
GB25
-
-
-
-
-
TRG 25
CW 30S D.E.