



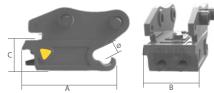


NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)

THE CR TWIN LOCK D.E. EVO REPRESENTS A TECHNOLOGICAL LEAP FORWARD IN EXCAVATOR QUICK COUPLER DESIGN, COMBINING SEVERAL INNOVATIVE TECHNOLOGIES IN A SINGLE PRODUCT, SUCH AS A HIGH-STRENGTH CAST BODY, DUCTED LUBRICATION, PATENTED "VISUAL CHECK" COUPLING DISPLAY AND UNI EN 474-1:2022 COMPLIANT FALL ARREST SYSTEMS.

THESE FEATURES MAKE THE CR TWIN LOCK D.E. EVO A STATE-OF-THE-ART PRODUCT THAT SETS NEW STANDARDS IN SAFETY, EFFICIENCY AND RELIABILITY. FULLY HYDRAULIC QUICK COUPLER, REQUIRES FEEDING VIA DOUBLE-ACTING LINE.

## HYDRAULIC DOUBLE ACTION



W/O COUPLER

	TONS (LB)	0,6 - 1,8 (1323 - 3968)		1,8 - 2,5 (3968 - 5512)		2,5 - 4,0 (5512 - 8819)		4,0 - 6,0 (8819 - 13228)		6,0 - 12,0 (13228 - 26455)	
	MOD.	CR15 D.E.		CR30 D.E.		CR40 D.E.		CR50 D.E.		CR70 D.E.	
Α	MM (IN)	327	(9,7)	334	(9,9)	355	(10,2)	405	(11,4)	450	(13,5)
В	MM (IN)	156	(6,1)	180	(7,1)	192	(7,7)	218	(8,6)	257	(10,1)
C	MM (IN)	103	(4,0)	107	(4,2)	109	(4,3)	137	(5,2)	153	(5,8)
Ø	MM (IN)	40	(1,6)	45	(1,8)	45	(1,8)	50	(2,0)	60	(2,4)
	KG (LB)	18	(40)	24	(49)	28	(60)	43	(84)	69	(135)
	BAR (PSI)	250	(2901)	250	(2901)	250	(2901)	250	(2901)	250	(2901)



## STANDARD TECHNICAL FEATURES

**1** HIGH-RESISTANCE BODY

 ${\tt CR\,TWIN\,LOCK\,D.E.\,EVO\,IS\,MADE\,WITH\,AN\,ALL\text{-}CAST\,BODY,\,USING\,HIGH\text{-}STRENGTH\,METAL\,ALLOYS\,THAT\,GUARANTEE\,STRENGTH\,AND\,ROBUSTNESS.}$ 

2 SIMPLIFIED MAINTENANCE

THANKS TO A CANALLISED GREASING SYSTEM, IT SIMPLIFIES MAINTENANCE OPERATIONS, ENSURING AN EVEN DISTRIBUTION OF LUBRICANT OVER ALL MOVING PARTS. IT REDUCES WEAR, IMPROVES OPERATING PERFORMANCE AND LIMITS WASTE.

3 DOCKING SECURITY

THIS INNOVATIVE DISPLAY SYSTEM ALLOWS THE OPERATOR TO ENSURE THAT THE EQUIPMENT IS CORRECTLY ATTACHED TO THE QUICK COUPLER, IMPROVING SAFETY AND REDUCING THE RISK OF ERRORS. ALL QUICKLY AND CONVENIENTLY, DIRECTLY FROM THE CAB.

4 COMPATIBILITY WITH UNI EN 474-1:2022 STANDARD

CR TWIN LOCK D.E. EVO IS EQUIPPED WITH AN ANTI-FALL SYSTEM FOR THE TOOL, IN COMPLIANCE WITH THE REQUIREMENTS OF UNI EN 474-1:2022, WHICH ESTABLISHES THE SAFETY MEASURES NECESSARY TO AVOID THE RISK OF FALLING DURING OPERATIONS.

## **OPTIONAL**

5 HYDRAULIC INSTALLATION KIT

WITH THE HYDRAULIC QUICK COUPLER, IT IS POSSIBLE TO SUPPLY THE INSTALLATION KIT TO THE MACHINE, INCLUDING SOLENOID VALVE AND 12V ELECTRIC SELECTOR SWITCH TO BE INSTALLED INSIDE THE DRIVING AREA.

6 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.

7 CR ADAPTER

THE CR ADAPTER MAKES THE TOOL REVERSIBLE.

