

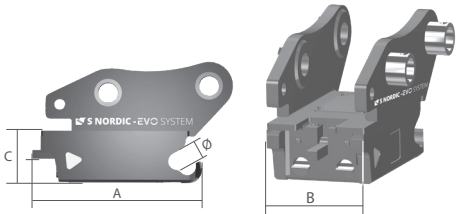
- PATENTED
- APPROVED SWISS MARKET
- HB400



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

THE S NORDIC EVO SYSTEM **REVERSIBLE** QUICK COUPLER ENABLES THE FAST LOCKING AND UNLOCKING OF THE ATTACHMENT TOOLS CONSIDERABLY REDUCING THE TIME FOR THEIR REPLACEMENT. IT IS EQUIPPED WITH THE MOST ADVANCED SAFETY SYSTEMS, SUCH AS: THE INTEGRATED SAFETY BLOCK VALVE, THE CHANNELLED LUBRICATION, THE PATENTED 'VISUAL CHECK' COUPLING DISPLAY AND ANTI-FALL SYSTEMS COMPLIANT WITH THE UNI EN 474-1:2022 STANDARD. HB400 SIDE PLATES. THE MECHANICAL VERSION IS PROVIDED WITH A SEMI-AUTOMATIC SYSTEM THAT REQUIRES THE MANUAL INTERVENTION WHEN THE TOOL HAS TO BE RELEASED. THE LOCKING OF THE NEW TOOL IS AN AUTOMATIC OPERATION. IN THE HYDRAULIC VERSION, WITH ITS **DOUBLE ACTION** SYSTEM, ALL THESE FUNCTIONS ARE MANAGED DIRECTLY FROM THE CAB.

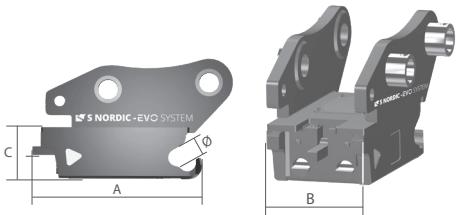
MECHANIC SEMI-AUTOMATIC



TONS (LB)	0,6 - 2,5 (1323 - 5512)				2,5 - 6,0 (5512 - 13228)	
MOD.	S30-150		S30-180		S40-200	
A MM (IN)	260 (8)	290 (9)	370 (12)			
B MM (IN)	150 (6)	180 (7)	200 (8)			
C MM (IN)	85 (3,3)	85 (3,3)	117 (4,6)			
Ø MM (IN)	30 (1,2)	30 (1,2)	40 (1,6)			
KG (LB)	11 (24)	14 (33)	28 (62)			

W/O COUPLER

HYDRAULIC DOUBLE ACTION



TONS (LB)	0,6 - 2,5 (1323 - 5512)				2,5 - 6,0 (5512 - 13228)		6,0 - 12,0 (13228 - 26455)		12,0 - 18,0 (26455 - 39683)	
MOD.	S30-150 D.E.		S30-180 D.E.		S40-200 D.E.		S45 D.E.		S50 D.E.	
A MM (IN)	260 (8)	290 (9)	370 (12)	515 (17)	520 (17)	590 (19)				
B MM (IN)	150 (6)	180 (7)	200 (8)	290 (11)	270 (11)	340 (13)				
C MM (IN)	85 (3,3)	85 (3,3)	117 (4,6)	138 (5,4)	141 (5,5)	163 (6,4)				
Ø MM (IN)	30 (1,2)	30 (1,2)	40 (1,6)	45 (1,8)	50 (2)	60 (2,4)				
KG (LB)	12 (26)	15 (33)	29 (64)	72 (159)	70 (110)	112 (247)				
BAR (PSI)	250 (3626)	250 (3626)	250 (3626)	250 (3626)	250 (3626)	250 (3626)				

W/O COUPLER

MAX



STANDARD TECHNICAL FEATURES

- SAFETY BLOCK VALVE**  
IT ALLOWS THE QUICK COUPLER TO HOLD ITS POSITION EVEN IN THE CASE OF A PRESSURE LOSS ON THE HYDRAULIC LINE. AVAILABLE ONLY ON MODELS S45, S50 AND S60.
- SIMPLIFIED MAINTENANCE**  
THANKS TO A CANALISED 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.
- 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.
- COMPATIBILITY WITH UNI EN 474-1:2022 STANDARD**  
S NORDIC 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

- 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.
- 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.**
- S ADAPTER**  
THE ADAPTER APPLIED TO ANY TOOL ENABLES THE COUPLING WITH THE S QUICK COUPLER.