DUCATI HC518 actuator's installation diagram

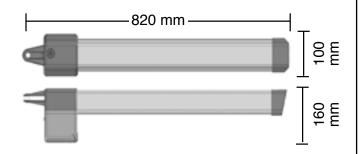


- HC518
- HC518 FC (with on board open& closed position mechanical limits) each model is also available in 24V version



Maximal wing dimension:

Maximal wing lenght: up to 3m/8,5 ft Maximal wing weight: up to 300kg/760lb



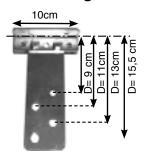


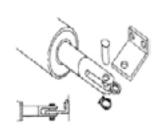
Supplied fixing braket:

choose the hole most suitable to your gate. You can cut the plate if necessary

Post fixing

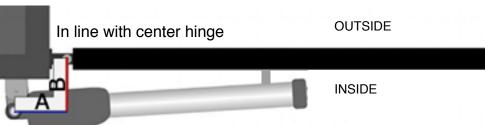
Front fixing





PULL TO OPEN OPERATION (opens towards inside)

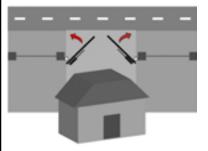
This means the gate operator is mounted on the inside of the property and pulls your gate in towards the property to open.



Rear pivot point of gate opener

maximal dimension	A=10 cm	A=12cm	A=14 cm	A=18 cm
B= 10cm	108°	115°	120°	100°
B= 12cm	105°	112°	100°	100°
B= 14cm	103°	109°	98°	/
B= 16cm	101°	97°	90°	/
B= 18cm	97°	/	/	/
B = 22 cm	90 °	/	/	/

MILITHO CONTENION
$1 \text{ cm} = 1/2^{"} = 0.3^{"}$
$10 \text{ cm} = 4^{"}$
$12 \text{ cm} = 43/4^{\circ} = 4.7^{\circ}$
$14 \text{ cm} = 5^{1/2} = 5.5$
$16 \text{ cm} = 6^{1/5}$ = 6,2
$18 \text{ cm} = 7^{"}$



A = min. 8cm

B = min. 8cm max. 14cm

PUSH TO OPEN OPERATION (opens towards outside)

If your driveway slopes up after the gate, preventing it from swinging in. This means the gate operator is mounted on the inside of the property and pushes your gate out away from the property. Warning: only compatible with telescopic tube actuators, Check the overall dimensions before installation.

Warning:remember to reverse the polarity of the motor cables when connecting to the electronic board

