

TORQUE REACTION MANAGEMENT SYSTEM

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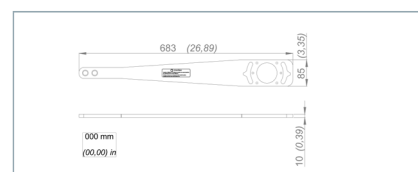
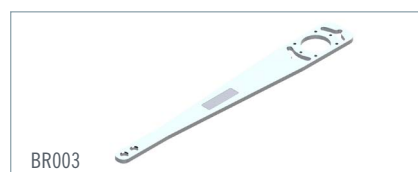
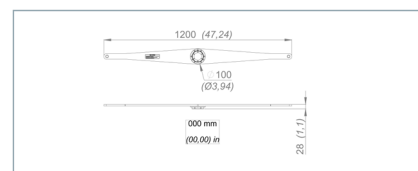
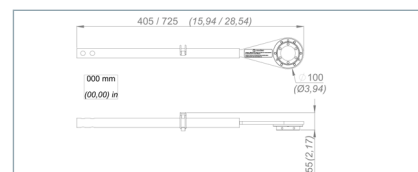
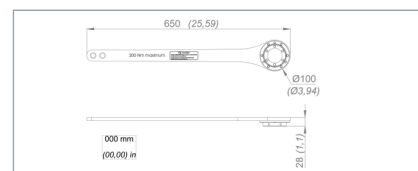
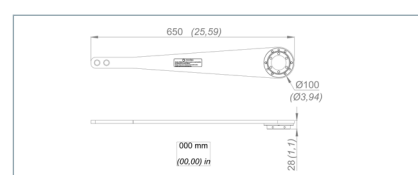
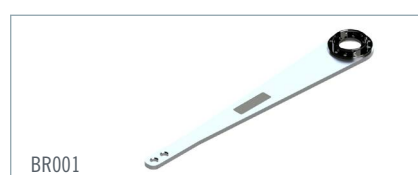
TORQUE REACTION

To guarantee operator **safety** and **comfort**, it's **essential** to use a **torque reaction management system**. Several types of system are available for use in different situations. Each is compatible with the whole range of actuators and adaptors because of their standard flange.

SINGLE AND DOUBLE REACTION ARMS

Our actuators are supplied with a **torque reaction arm** which enables the torque to be controlled by a strap attached to the end of the bar and to a fixed point in the working environment. In this way, **the operator is not exposed to the torque reaction**, in particular at the end of the process.

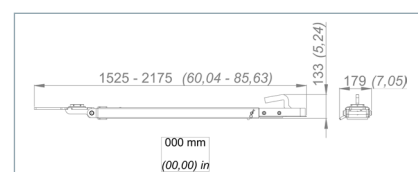
Reference	Weight kg (lb)	Max torque Nm (lb.ft)
BR001	3,5 (7,7)	1000 (740)
BR011	1,0 (2,2)	200 (150)
BR021	4,4 (9,7)	200 (150)
BR002	5,6 (12,3)	1000 (740)
BR003	3,4 (7,5)	1000 (740)



ARTICULATED REACTION ARM FIXED TO VEHICLE TRAILER HITCH

This **telescopic metal bar** can be easily positioned between a vehicle's trailer hitch and the actuator. Ideal for **valves buried beneath roads**, or for any valve which has an upward facing handwheel.

Reference	Weight kg (lb)	Max torque Nm (lb.ft)
BA001	12,3 (27,1)	1000 (740)



IMPORTANT

For your comfort and safety, please carefully read the instruction manual before using the portable valve actuator.