

# WET KIT ASSEMBLY

## HYDRAULIC TIPPER UNIT

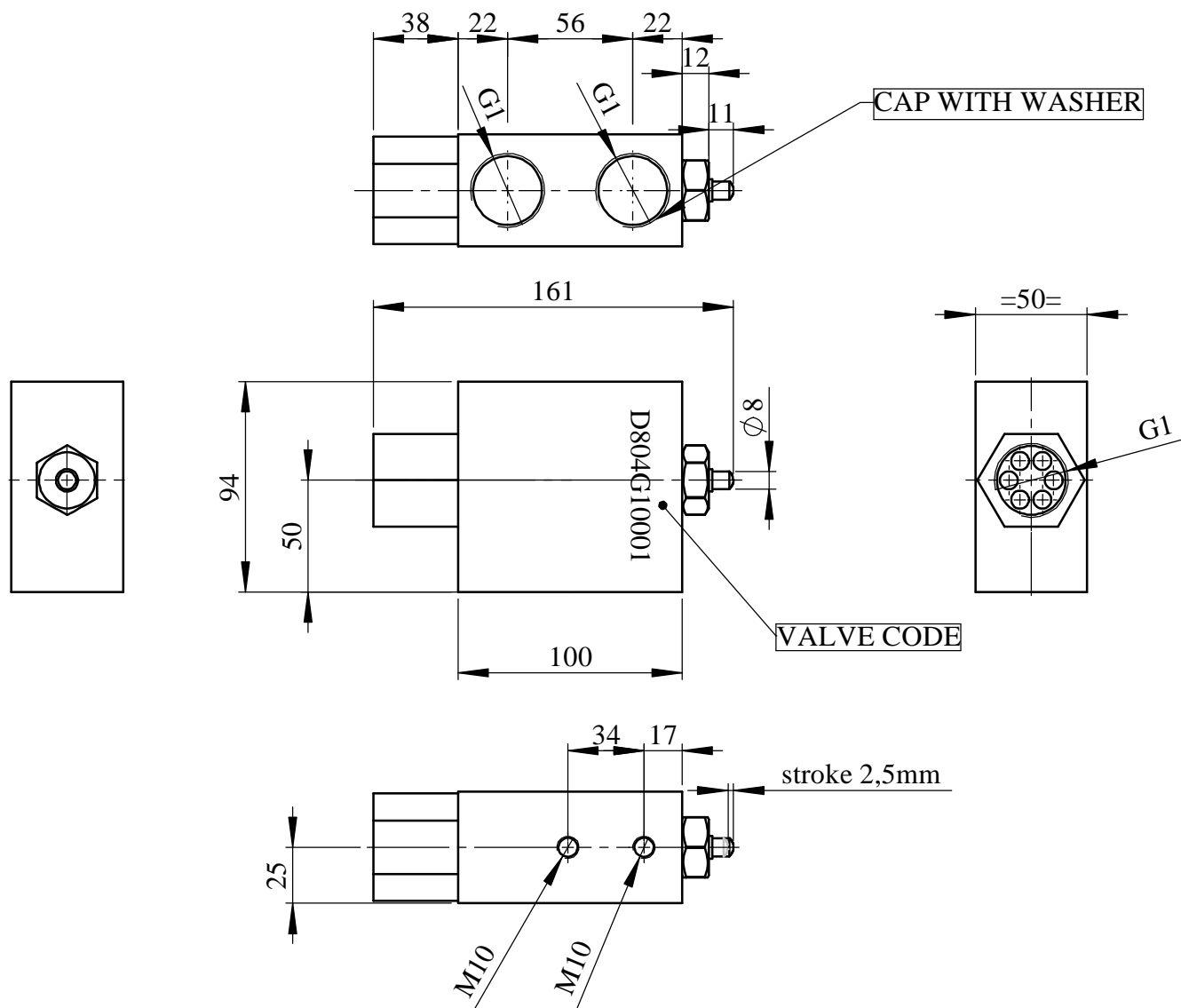
KIT REF.N

CYLINDER REF

MAX PRESSURE

**D804G10001**

TRUCK/TRAILER

**END OF STROKE VALVE**
**350 bar**


### COMPONENTS LIST

POS.	CODE	DESCRIPTION	QTY	POS.	CODE	DESCRIPTION	QTY
01	D804G10001	End of stroke valve, threaded G1" max flow 150l/1'	01				

### TECHNICAL NOTES AND SPECIFICATIONS

The above wet kit is an aggregate of hydraulic components and devices. They have been selected to be installed into a machinery to operate one or more actuators. The most common applications are dumpers and their secondary equipments or handling equipments for things such as loading cranes, hook lifters, skip loaders, moving floors etc. Components included in the above wet kit are not for continuous working if not differently specified. They are not suitable for potentially explosive atmosphere or environment with risk of fire. They are not suitable to be installed on equipments to lift people.

The above wet kit has been sized for the cylinder of reference so different cylinders with similar oil consumption, can be operated by means of the above wet kit.

The above parts list is reporting just the wet kit main components. For a detailed bill of material, please ask to our Sales Department.

Where existing, it is prohibited to tamper the original setting of the relief valve on tipping valves or distributors. **Important:** the relief valve must not be intended as an alternative of safety valves which must be treated as a separate device to be included in the machinery.

Always check correct rotation sense of the pump prior to install it on the Power Take Off.

Avoid elbows and restrictions on the hoses if not included in the above hydraulic scheme.

It is recommended to check periodically cleanliness of oil and filter. Replace filters at least every six months.

Air supplying range for pneumatic components is between 3 and 8 bars with a maximum flow admitted of 0,5 Nlt/min. Working temperature range for hydraulic oil: from -10° to +80° C. Further specification available on the installation and maintenance manual.

### REMARKS

[2011.05.26] [2011.05.26]

### REVISIONS

01

02

03