

CHARACTERISTICS

- EASIER MAINTENANCE AS ELEMENTS MOUNTED TO BASE CAN BE EXCHANGED QUICKLY IN EVENT IF DAMAGED - NO NEED TO REPLACE ENTIRE FEEDER.
- REDUCED SPARE PARTS, FEWER PARTS IN STOCK = LOWER INVENTORY COSTS.
- METERING VALVES CAN BE SERVICED WITHOUT DISTURBING THE ASSEMBLY OR EXISTING PIPE WORK.
- LOWER MAINTENANCE COSTS; THE MODULAR CONCEPT PROVIDES LOWER COST REPLACEMENT COMPONENTS
- FLEXIBILITY TO EXPAND OR REDUCE THE NUMBER OF ELEMENTS TO MEET CHANGING REQUIREMENTS.

DM X-OVER SUB-BASE

THE EASY WAY TO GO MODULAR ON YOUR EXISTING TRADITIONAL DUAL LINE SYSTEM

The **DM- XOVER** Sub-base allows customers with traditional non modular dual line products to effortlessly switch over to a modular design concept and take immediate advantage of the numerous benefits modularity brings.

THE DM X-OVER SYSTEM CONSISTS OF TWO MAIN PARTS:

- An interchangeable Base with traditional Dual Line systems.
- 1 to 4 - Standard DM Metering Valves.

Metering Valves can be assembled on the single base to the number of outputs required. (From 1 to 8)

Standard Modular DM Metering Valves with adjustable or fixed discharge can be used. The Valves with adjustable discharge are fitted with turrets, integral adjusting screws, methacrylic cover and seal.

A blanking plate (ordered separately) can be used to accommodate additional points that may need to be installed in the future.



The **DM-XOVER** series Base plates allows you users to replace non modular dual line elements (typically with 1 – 4 turrets) with a new base plates that has exact interchangeable piping connections as its existing non-modular counterpart.

This **sub-base plate** accommodates off-the-shelf Dropsa **modular dual line valves**.

Once the sub-base plate is in place you will not have to touch your tubing again to replace dual line valves.

DM-XOVER series Base plates

Non modular dual line elements



SUB-BASE PLATE WITH MODULAR ELEMENTS

APPLICATION

ANY EXISTING TRADITIONAL MONOBLOCK DUAL-LINE SYSTEM

THE DROPSA **DM** DUAL LINE VALVES ARE THE PREFERRED CHOICE OF MANY **STEEL MACHINERY OEM** AND CUSTOMERS FOR GREASE LUBRICATION VALVES WITH PROVEN LEVELS OF RELIABILITY AND REPRESENTS EXCELLENT VALUE FOR MONEY.

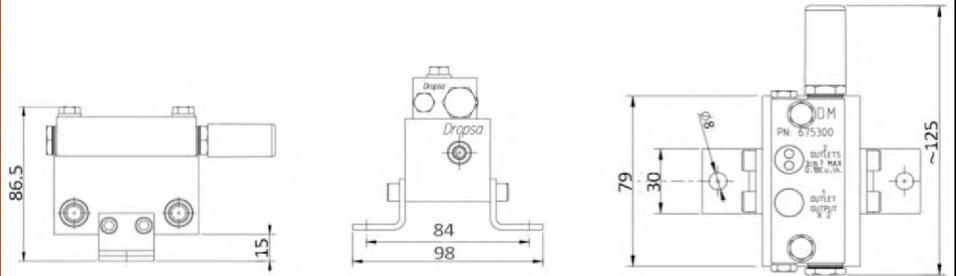
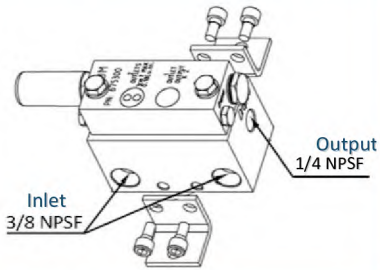
Consider some important facts about Dropsa's modular dual line valve.

- Made in high quality hard nickel plated steel, up to 70 times more resistant than zinc plated steel.
- Also available in Stainless 316 Steel for ultra harsh environments
- Micron level honing and grinding production process for high performance spool and body matching provides extended product life and high numbers of cycles.
- Specially designed Viton sealing technology for a long leak free life, even when using oil instead of grease.
- Manufactured and assembled at our high-tech production facility and individually tested to exacting quality standard using the latest in industrial automation.
- CE and ATEX certification as standard.

DIMENSIONS (1:2 SCALE)

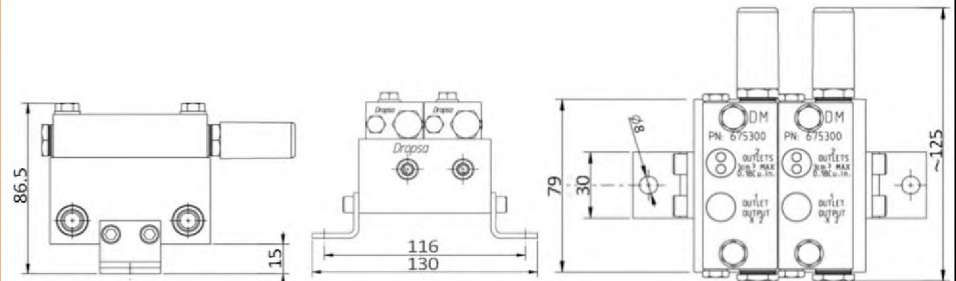
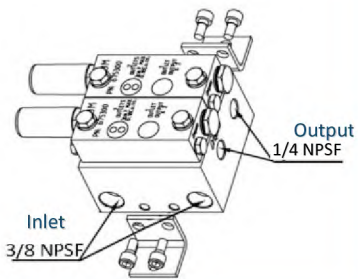
1 MODULE

0673161



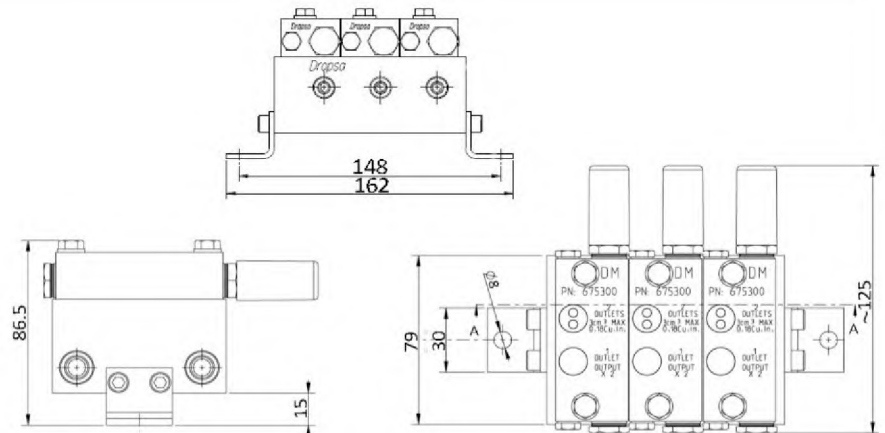
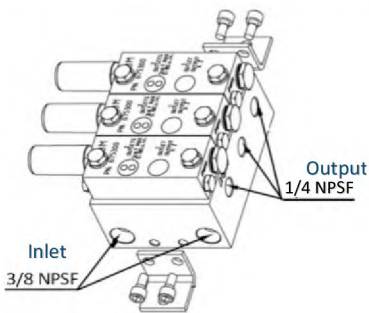
2 MODULES

0673162



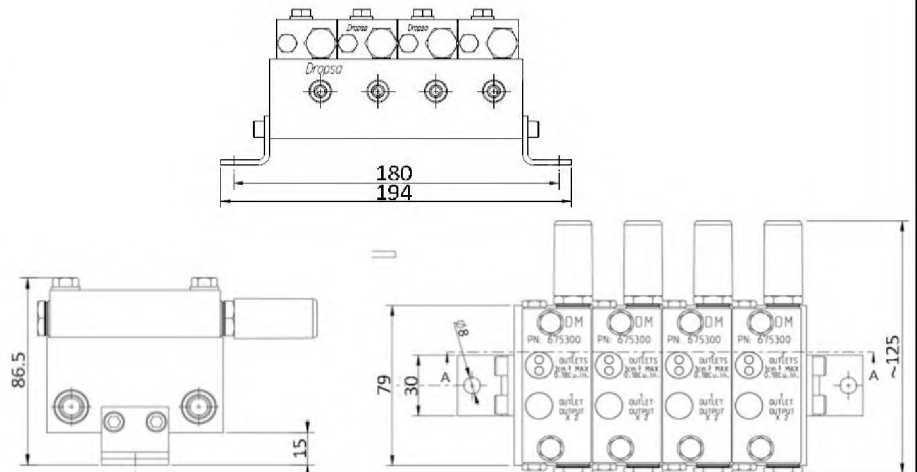
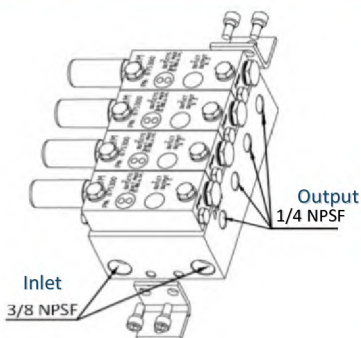
3 MODULES

0673163

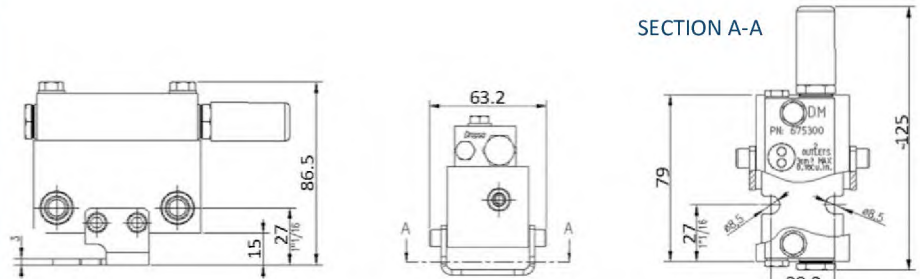
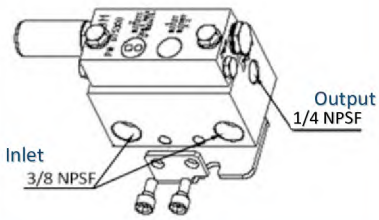


4 MODULES

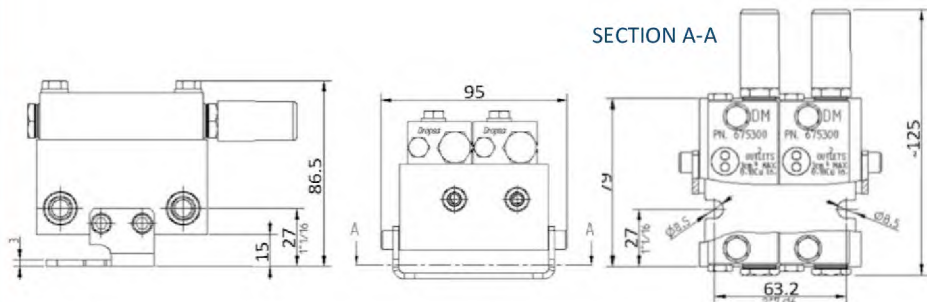
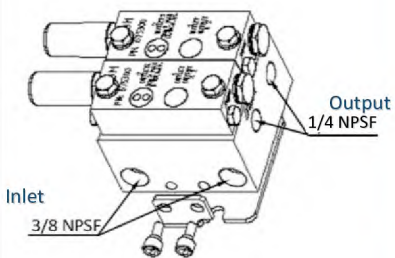
0673164



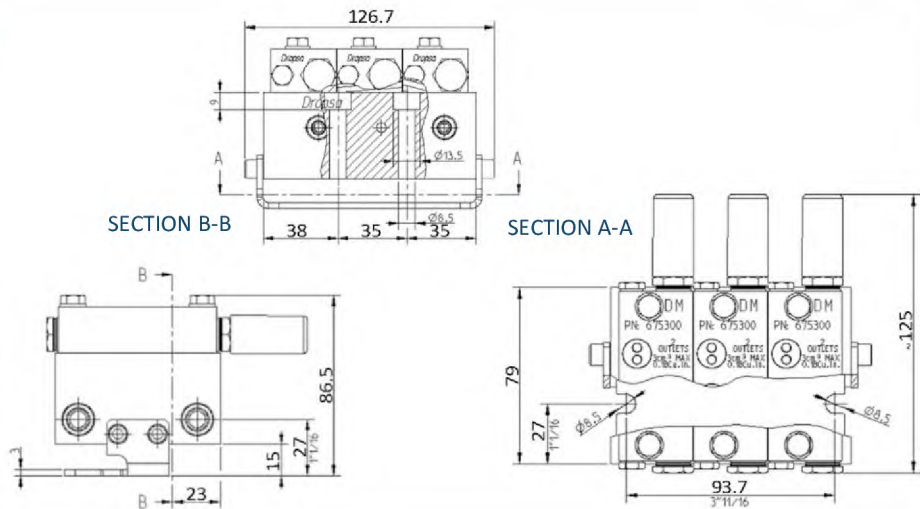
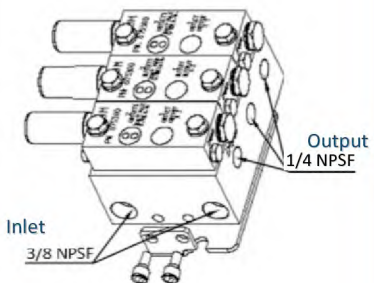
1 MODULE **0673171**



2 MODULES **0673172**



3 MODULES **0673173**



4 MODULES **0673174**

