## DOUBLE ACTION TWO WAY HAND PUMP



TECHNICAL FEATURES AND OPTIONS

## 3D SECTION



Operating
Pressure
Up to 310 Bar


Sealing
Description
NBR
$\Theta$
Available

25 cc to 45 cc
?
Material

GGG40

## MAIN APPLICATIONS

OIL \& GAS
AGRICULTURE

CHEMICAL
INDUSTRY

[^0]Double acting hand pumps suitable to operate double acting applications. They can be fitted also into tank and are equipped with tapered lowering
valve and with built-in adjustable relief valve
These hand pumps can have 2 different sizes to perform various applications and to achieve smoother loads on the lever.
They are available with nodular cast-iron body zinc plating+sealed and nickel- plated spool.
Simple to use

## TECHNICAL DRAWING



| SIZE | DESCRIPTION | PORTA |  | DIAMETER |  | LENGTH |  |  |  |  |  |  |  |  | $\begin{gathered} \Phi K \\ (\mathrm{~mm}) \end{gathered}$ | $\begin{aligned} & \text { Flow } \\ & \text { (cc) } \end{aligned}$ | WEIGHT |  | PRESSURE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | mm | inch |  | mm | inch |  | mm | inch |  | mm | inch |  |  | kg | lbs | MPa | Psi |
| 25 | OHP-25-2A-2W | G1/4 | B | 36 | 1.41 | C | 105 | 4,13 | E | 50 | 1,96 | G | 71 | 2.79 | 8,5 | 25 | 2950 | 6490 | 35 | 5075 |
|  |  |  | L | 560 | 22,04 | D | 230 | 9,05 | F | 95 | 3,74 | H | 115 | 4,52 |  |  |  |  |  |  |
| 45 | OHP-45-2A-2W | G1/4 | B | 40 | 1.57 | C | 115 | 4,52 | E | 50 | 1,96 | G | 71 | 2.79 | 8,5 | 45 | 3000 | 6600 | 15 | 2175 |
|  |  |  | L | 560 | 22,04 | D | 230 | 9,05 | F | 95 | 3,74 | H | 115 | 4,52 |  |  |  |  |  |  |


[^0]:    Please be void of abnormal operating conditions. (For e.g., oscillations, impulse pressures, water hammering, cavitation, and proportions of solid materials and abrasives.)
    Please do not touch the valves at working temperature s lower than -20 C or higher than +50 C
    Please ensure the cleanliness of all connection surfaces to avoid dirt or dust accumulation in the circuit.
    Please ensure the alignment and full connection of the assembly parts.
    Please do not use over the maximum working pressures.
    Please ensure that the OLEOCON product series you have chosen is compatible with the temperature, material, and pressure requirements of your system.
    Please contact with OLEOCON technical support for any further questions.

