



HYDRAULIC RELAY :



It is designed to operate hydraulic valves at certain distances, in which the hydraulic signal is not sufficient or is too high to operate them.

It also allows other functions such as: hydraulic control relay (normally open or normally closed), to open and close hydraulic valves, as a valve opening or closing accelerator, command due to topographic differences in height, etc.

Designed and manufactured by ROMYSPAN.

MATERIALS

Component	Material
Body	Brass
Screw nut	Stainless steel
Dock	Stainless steel
Diaphragm	Natural rubber
Axis	☐ Stainless steel ☐ Nickel plated brass
Sealing elements	Teflon and NBR gaskets

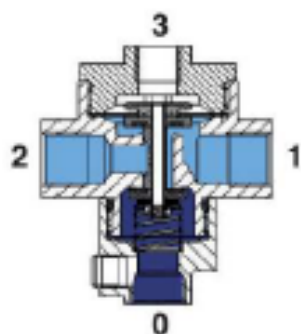
Characteristics

Component	Material
P.N.	16 bar (232 psi)
Reference	ACO2308
Side threads	1/4" BSP female

FUNCTIONING

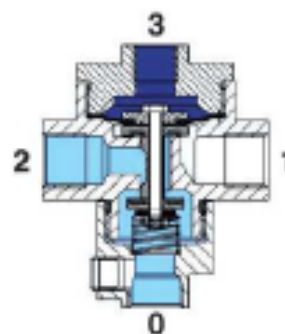
In the absence of a signal at the control chamber input (3), the relay communicates track (2) with track (1).

With a hydraulic signal at the input of the control chamber (3), the relay communicates track (2) with track (0).



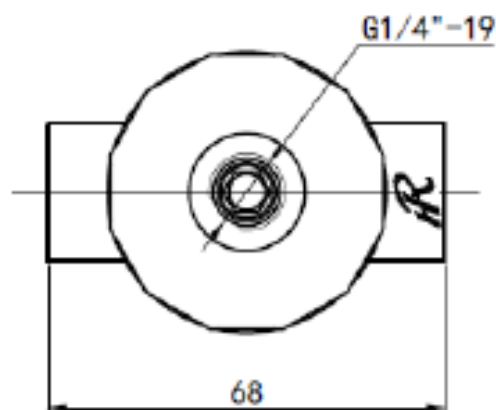
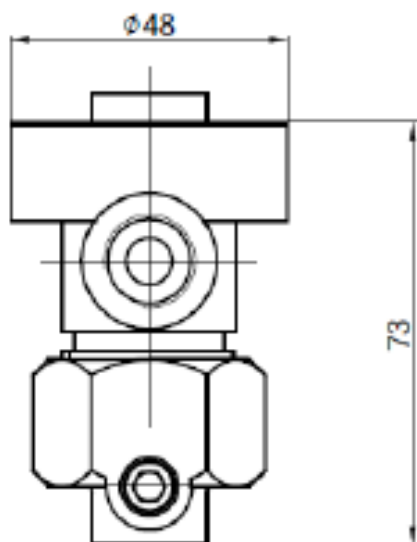
Cámara de control (3) sin presión, hay paso entre (2) y (1).

- 0-N.O. - Presión en línea
-N.C. - Drenaje
- 1-N.O. - Drenaje
-N.C. - Presión en línea
- 2- Común
- 3- Cámara de control



Cámara de control (3) con presión, hay paso entre (2) y (0).

MEASURES





Hidráulica Romyspan se exime de responsabilidad respecto a errores de la información expuesta en este documento, la cual podrá ser modificada sin previo aviso. Todos los derechos están reservados. ©Copyright.

HIDRÁULICA ROMYSPAN S.L.
C/Bogotá s/n nave 1-2-3
Pol. Ind. LA SERRETA
MURCIA (30500)
España

TEL: +34 968 80 94 87



www.romyspan.com

La empresa se reserva el derecho de modificar las especificaciones sin previo aviso.
(The company reserves the right to change specifications without previous notice)

info@romyspan.com

