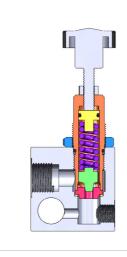
RELIEF VALVES





CLICK HERE FOR 3D SECTION

TECHNICAL FEATURES AND OPTIONS



Working -20 °C / +80 °C



Up to 50 1/ min



Aluminum



Pressure



BSP

Up to 350 Bar



From 1/2"



NBR

MAIN APPLICATIONS

















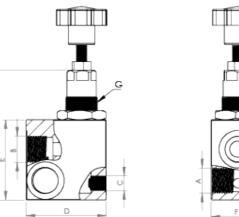
CHEMICAL

- PS401 Series Hydraulic Pressure Relief Valves act as a part of the control system in hydraulic systems. They are used to control and limit the pressure in hydraulic circuits.
- · When the system gets overloaded, Pressure Relief Valve opens and redirects the excess flow back into the hydraulic reservior, in order to keep the pressure constant.

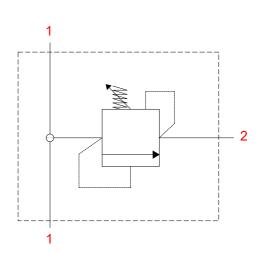
• Please do not expose to abnormal operating conditions. (E.g. oscillations, impulse pressures, water hammering, cavitation, and proportions of solid materials and abrasives) • Please do not touch the valve, when the working temperature is lower than -20°C or higher than +50°C.

- $\boldsymbol{\cdot}$ Make sure the system pressure is below the maximum working pressure.
- \cdot Please ensure the cleanliness of all connection surfaces to avoid dirt or dust accumulation in the circuit.
- \cdot Please ensure the alignment and full connection of the assembly parts.
- Please ensure that the OLEOCON product you have chosen is compatible with the temperature, material and pressure requirements of your system.
- · Please contact OLEOCON technical support for any further questions.

TECHNICAL DRAWING







PRODUCT CODE	SIZE	WORKING PREASURE		D . A	Port B	Port C		D	E	F	Н	H WEIG	
		Мра	psi	Port A	Port B	Port C	G	mm	mm	mm	mm	kg	lbs
PS-401	1/2"	41	5946	1/2"	1/2"	1/4"	M24x1,5	60	60	40	97,2	0,5	1,1