

## **OLEODINAMICA MARCHESINI Pressure relief valve with crossover limiting VMPDI**

Made up by two cross port relief valves, these valves are used to limit the pressure in the two ports of an actuator to a certain setting. They are ideal to provide protection against sudden shock pressures or to limit the maximum pressures in the two ports of a hydraulic circuit. The 6 ports (2 inlets in and 4 reversible outlets) enable to use just one valve for two cylinders.

Material:

- Body: zinc-plated steel.
- Internal parts: hardened and ground steel.
- Seals: BUNA N.Mounting:BSP ports.



## **Characteristics**

Version: Inline mounting

Type of valve: Cross-over valve

Material: Steel

Model	Max. operating pressure bar	Max. oilflow l/min	Adjustment range	Connections	Article
Trough bore holes	350	45	30 - 180 bar	3/8" BSP	14229022
Trough bore holes	350	70	30 - 180 bar	1/2" BSP	14229023

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

**ERIKS** 

PR1579278045753095\_EN\_10.11.2024