Proportional pressure control cartridge with UNF - thread

The proportional pressure control cartridge MVPPU10 as pilot-operated version is designed for volume flows of up to 60 l/min. It is utilised in applications, where a constant pressure with high volume flow changes has to be controlled. For example, the load control of hydro-motors or in applications where larger oil flows have to be controlled under constant pressure. The proportional pressure control cartridge is designed for a maximum pressure of 400 bar. Various pressure levels are available.

The cartridge for the cavity 7/8” – 14 UNF is suitable for modular constructions.

- Size: 7/8”- 14 UNF
- Data sheet No. 2.3-672
- $Q_{\text{max}}$ 60 l/min
- $p_{\text{max}}$ 400 bar
- $p_{N}$ 20/63/100/160/200/275/350 bar

In the Wandfluh programme there are also proportional pressure control cartridges with connection threads according to ISO 7789. This in the sizes M18x1.5, M22x1.5, M33x2 and M42x2.

Furter informationen

Further information can be found on the indicated data sheet 2.3-672 and on our website. We are happy to advise you on the selection of suitable components or on the design of your application.

Do not hesitate to contact us!