

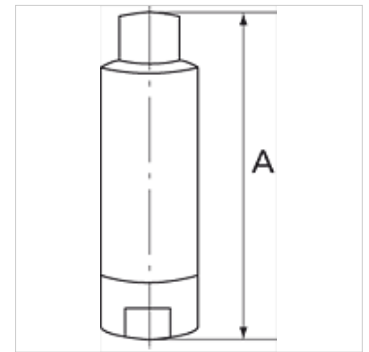
# K-INLINE-DRG AG IG M SEKUNDAERENTLU

Inline pressure regulators, female/male thread, self-relieving



## Properties

Operating pressure	Max. 25 bar
Temp. range	0 °C to +80 °C
Housing	Aluminium
Other parts	Stainless steel, nitrile rubber, brass



## Note

Further information on request

## Description

The majority of pneumatic tools are connected directly to the compressed air supply by means of a quick disconnect coupling, in other words they tend to be supplied with a higher pressure than is actually required. Which increases consumption and leads to tool overload. Added safety is provided by the automatic self-relieving function. If the tool is disconnected from the hose, it continues to work for a short period, even though it has been switched off, owing to the residual pressure that is present on the tool side. <br>Inadvertent operation of the tool can thus lead to serious injuries to the user (tackers or nail drivers can fire up to another ten shots). <br>This effect can be prevented by using the inline pressure regulators, which have a preset pressure determined by the application, thereby achieving energy efficiency and economy.

## Item

Identification	Thread	Working pressure (preset)	flow rate	A (mm)	AF (mm)
K- 07 25 02 97	G 1/4	2 bar	600 - 800 l/min	66,6	16
K- 07 25 02 98	G 1/4	3 bar	600 - 800 l/min	66,6	16
K- 07 25 02 99	G 1/4	4 bar	600 - 800 l/min	66,6	16
K- 07 25 03 00	G 1/4	5 bar	600 - 800 l/min	66,6	16
K- 07 25 03 01	G 1/4	6 bar	600 - 800 l/min	66,6	16
K- 07 25 03 02	G 1/4	8 bar	600 - 800 l/min	66,6	16