

Datasheet for: 101491



Inline pressure regulator, IT/ET, G 1/4, pre-set 5 bar

Inline pressure regulator, IT/ET, with secondary venting, Pre-pressure dependent, G 1/4, Working pressure (pre-set) 5 bar . 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. 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). 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.

Type number	638.35
Article number	101491
EAN/barcode	4047322247276
Your price	46,68 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

A Flow rate Housing Internal parts Max. operating pressure	69.0 mm 650 l/min Aluminium Stainless steel, nitrile rubber, brass
	25 bar
Max. tempera- ture range	80 °C
Page No.	HK175
Page No. SF	SF031
Series	inline
Thread	G 1/4
Working pres-	5.0 bar
sure (preset)	
a/f 1	16.0 mm
a/f 2	19.0 mm

RIEGLER & Co. KG Schützenstraße 27 72574 Bad Urach DE

Contact:+49 7125 9497-8320
+49 7125 9497-95
shop@riegler.de

Created on: 18. Juni 2020 **User:** Gast

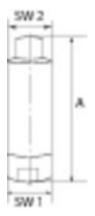
Page: 1/2



Variants

Article number	Morking Oressure Toresery	D.Y.G.
101491	5.0 bar	46,68 € / Stk
101493	8.0 bar	46,68 € / Stk
101490	4.0 bar	46,68 € / Stk
101492	6.0 bar	46,68 € / Stk
101489	3.0 bar	46,68 € / Stk
101488	2.0 bar	46,68 € / Stk
149054	7.0 bar	46,68 € / Stk

More Pictures



Created on: 18. Juni 2020 User:

Gast

Page: 2/2