

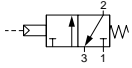
# Miniature Pneumatic Valves

## Kuhnke 79 Series Valve - 3/2 Way Amplifier Valve

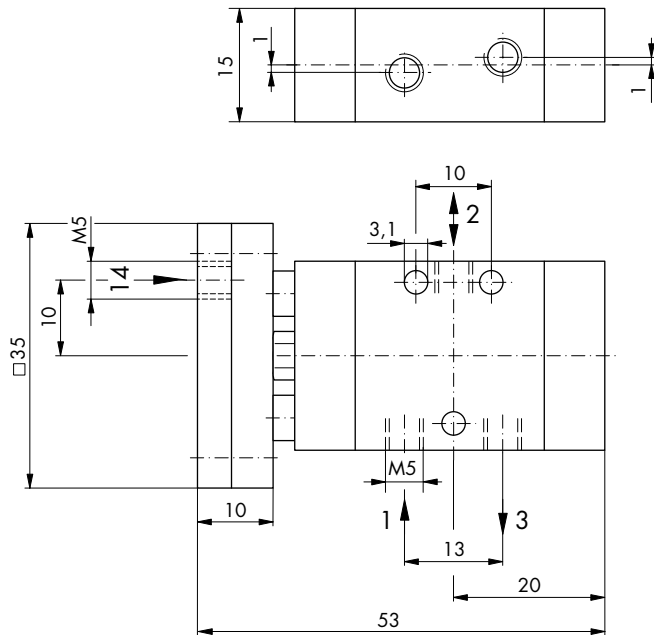
### Technical information

<b>Air consumption:</b>	Approx. 2 l/min
<b>Pressure range:</b>	2-10 bar
<b>Control pressure:</b>	5... 100 mbar
<b>Temperature range:</b>	-10°C...+70°C
<b>Housing:</b>	Aluminium alloy/Zinc alloy/Makrolon
<b>Spool &amp; liner:</b>	Steel, corrosion resistant
<b>Lubricant: Operating medium:</b>	Not required 5 micron filtered, lubricated or non-lubricated compressed air

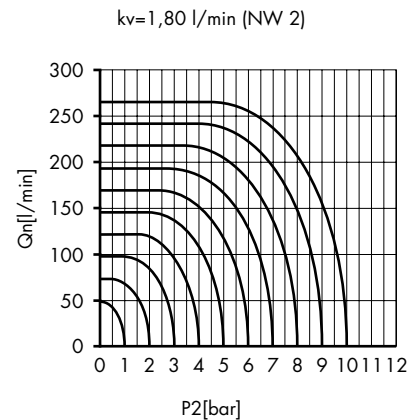


Symbol	Description	Type	Orifice	Ports	Order code
	3/2 way spring return normally closed	Spool	2mm	M5	<b>79.024</b>

### Dimensional drawings



Amplifier valves are used to switch line pressure valves from a low pilot pressure signal. A pressure signal between 5-100 mbar applied to the control port operates the valve.



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