## VA 341/VA 361/VA 401 ES 341/ES 401







## VA 341/VA 361/VA 401: OR-gate

The OR-gate has two inputs 1 and one output 2.

The shuttle valve is used when only one of two possible signals is required to pass on a signal.

Function: If one of two signal inputs are activated, an output signal on port 2 is present and the other input is blocked.

In case of pressurising both inputs at different pressure levels, the higher pressure is fed to port 2.

## ES 341/ES 401: AND-gate

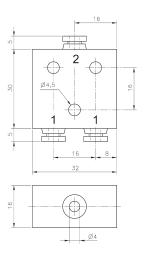
The AND-gate has two inputs 1 and one output 2.

The dual-pressure valve is used when at least 2 signals are required before a signal is passed on.

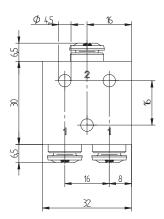
Function: Only when both inputs are pressurised output 2 is pressurised.

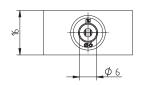
If two different pressures are applied the lower pressure is fed to output 2.

In case of only one signal at one of the two ports 1, the output 2 is blocked.

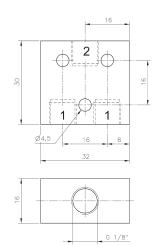


VA 341/ES 341





VA 361



VA 401/ES 401

Туре	Function	Port size	Air flow	Operating press.	Weight
VA 341	OR	pif 4 mm	280 I/min	1 - 10 bar	0,04 kg
VA 361	OR	pif 6 mm	280 I/min	1 - 10 bar	0,04 kg
VA 401	OR	G 1/8"	280 I/min	1 - 10 bar	0,04 kg
ES 341	AND	pif 4 mm	280 I/min	1 - 10 bar	0,04 kg
ES 401	AND	G 1/8"	280 I/min	1 - 10 bar	0,04 kg