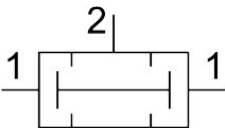


**AND gate**  
**ZK-1/8-B**  
 Part number: 6680



**Data sheet**

Feature	Value
Valve function	AND function
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Type of mounting	With through-hole
Standard nominal flow rate	550 l/min
Operating pressure	1 bar...10 bar
Ambient temperature	-10 °C...60 °C
Housing material	Wrought aluminum alloy Anodized
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Nominal width	4.5 mm
Mounting position	Any
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...60 °C
Product weight	45 g
Pneumatic connection 3	G1/8
Note on materials	RoHS-compliant
Seals material	NBR