

## for realisation of the 5/3-way function with all parts blocked

- Compact design
- for single valve or valve unit
- fast reaction times
- high degree of tightness throughout service life

Double pilot controlled check valve

with manual override

Type 0498 can be combined with...







**Type 6524**Tilting solenoid valve



Type 8640 Valve unit



Type 8644 Valve unit

Two check valves are integrated in Type 0498. If this double pilot controlled check valve is combined with two 3/2-way valves, a 5/3-way function with all parts blocked (circuit function L) can then be released.

Technical data			
Orifice	DN 4.0		
Material	PA (polyamide)		
Seal material	NBR		
Media	compressed air oiled, oil-free, dry, neutral gases (5 μm filter recommended)		
Media temperature	-10 to +50°C		
Ambient temperature	-10 to +55°C		
Manual override	Standard		
Pneumatic output	Push-in 6mm		
Weight	33g (45g with mounting base)		
Mounting	Circuit installation or optionally with mounting base		
Installation	As required		

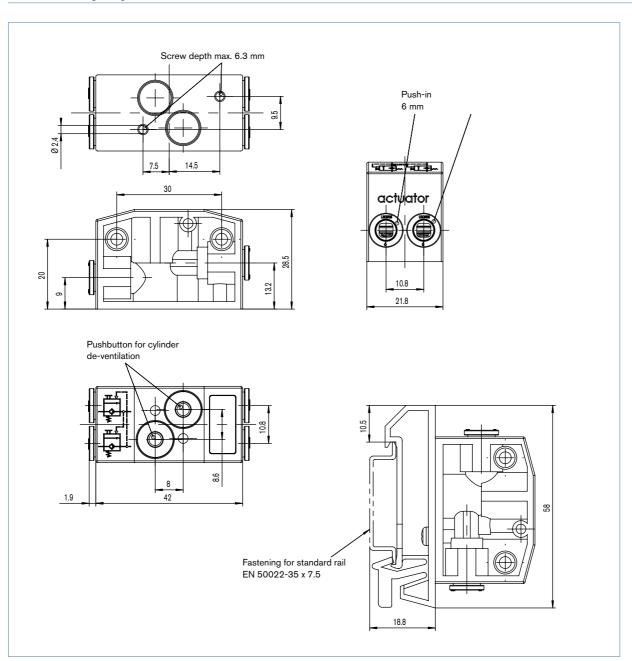
Flow-rate  QNn-value air [I/min]	measured at +20°C, 6 bar pressure at valve inlet and 1 bar pressure difference
Pressure values [bar]	gauge pressures with respect to the prevailing atmospheric pressure
Response times [ms]	measured according to ISO 12238



## Ordering chart

Version	Orifice [mm]	Port connection	Pressure range [bar]	Flow-rate [I/min]	Item no.
without mounting base	4	push-in 6 mm	2-10	300	167 126
with mounting base	4	push-in 6 mm	2-10	300	167 127

## Dimensions [mm]





## **Function demonstration**

