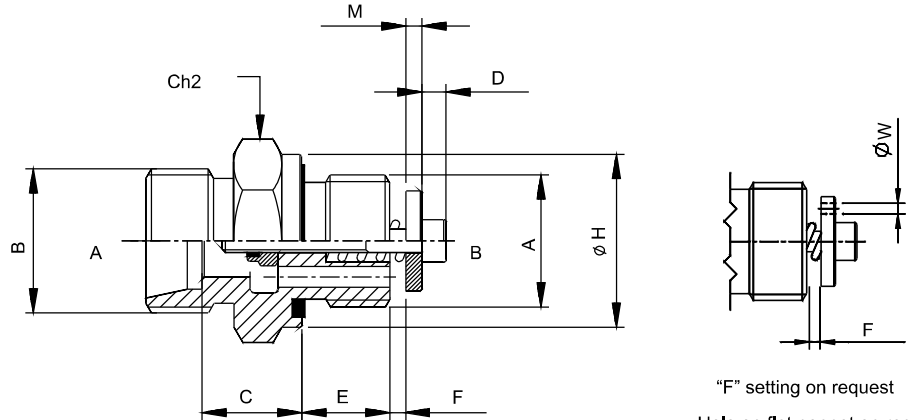


VUBADIN - DIN ADJUSTABLE CHECK VALVE

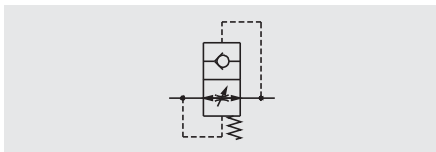


Description:

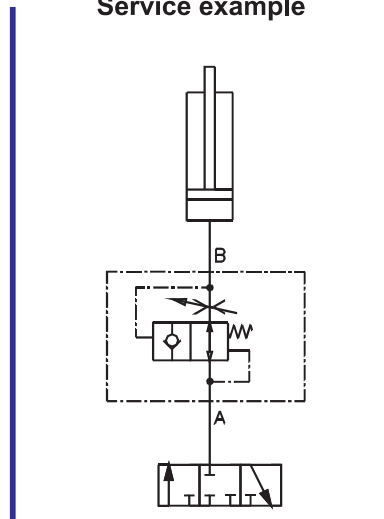
"F" setting on request
Hole on flat poppet on request

DIN adjustable check valves allowing free oil flow from a cylinder in normal conditions. In case of sudden hose break the valve stops the flow avoiding the uncontrolled cylinder lowering. Available with or without drilled plate, to allow the cylinder slow lowering or completely stop it in position. The valve can be adjusted to actuate at different flow rates. These valves should be always mounted close to the actuator. The peculiarity of these valves is that they can be fitted directly on the cylinder head on one side and connect to the hose fitting on the other.

Standard graphic symbol



Service example



Ordering code

- VUBADIN** — Automatic check valve
- 02** — Size: 02, 03
- T10** — Pipe size: T10: for d.10 pipe, T12: for d.12 pipe, T15: for d.15 pipe
- CF 0,8** — Execution with controlled flow through a calibrated orifice on the flat plate specify orifice W Ø mm

Code	A	B	C	D	E	Ø HoZZs	H	M	Ch	Max pressure [bar]	Max flow [l/min]	Weight [Kg]
VUBADIN02T1	BSPP 3/8	M16x1,5	11,3	3	11	12	21,6	2	22	315	50	0,035
VUBADIN02T1	BSPP 3/8	M18x1,5	24	3	11	12	21,6	2	22	315	50	0,038
VUBADIN02T1	BSPP 3/8	M22x1,5	18,5	3	11	15	21,6	2	24	315	50	0,040
VUBADIN03T1	BSPP 1/2	M22x1,5	24	4	13	15	26,8	2	27	315	80	0,045