

Model D262N (Piston-type) - for AIR or STEAM [Fig. 1]
Closed when de-pressurised (NC)

Ports (ISO 228)	Orifice size [mm]	Kv (water at 1 bar) [l/min]	Fluid pressure [bar]		Pilot pressure [bar]		Flow direction	Order code	Fig.
			Min	Max*	Min	Max			
G1/2	15	70	0	16	3.5	10	1 → 2	397531	1
G3/4	20	130	0	16	3.5	10	1 → 2	397532	1
G1	25	310	0	16	3.5	10	1 → 2	397533	1
G6/4	40	700	0	10	4.5	12	1 → 2	397535	1
G2	50	860	0	10	4.5	12	1 → 2	397536	1

*Max 10 bar with steam!

Model D262N (Piston-type) – for WATER and other liquids [Fig. 1]
Closed when de-pressurised (NC)

Ports (ISO 228)	Orifice size [mm]	Kv (water at 1 bar) [l/min]	Fluid pressure [bar]		Pilot pressure [bar]		Flow direction	Order code	Fig.
			Min	Max*	Min	Max			
G1/2	15	70	0	10	3.5	10	2 → 1	397531	1
G3/4	20	130	0	10	3.5	10	2 → 1	397532	1
G1	25	310	0	10	3.5	10	2 → 1	397533	1
G6/4	40	700	0	10	4.5	10	2 → 1	397538	1
G2	50	860	0	6	4.5	10	2 → 1	397540	1

Model D301 (Diaphragm-type) – Water or air service [Fig. 2]
Open when de-pressurised and de-energised

Ports (ISO 228)	Orifice size [mm]	Kv (water at 1 bar) [l/min]	Fluid pressure [bar]		Pilot pressure [bar]		Coil type	Order code	Fig.
			Min	Max*	Min	Max			
G1	25	180	0	6	3.5	8	TM30	360517	2
G6/4	40	350	0	6	3.5	8	TM30	370900	2
G2	50	630	0	6	3.5	8	TM30	390599	2

ORDERING:

Please state order code from above table or consult our staff.
 For easier valve choice use QUESTIONNAIRE on page 40.

OPTIONS

- EEx me II explosionproof coils – only with model D301
- NO version (valve open when de-pressurised) – only with model D262N

Other versions on request.

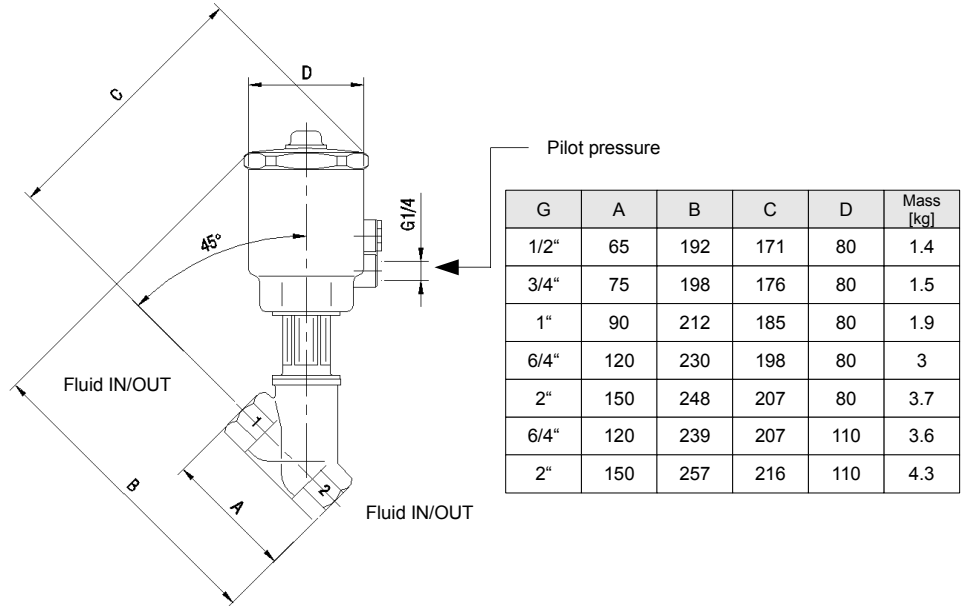
Specifications are subject to change without notice.

TECHNICAL DATA:

- Valve body: stainless steel (AISI 316L) – model D262N
brass (model D301)
- Internal parts: stainless steel
- Seals: PTFE (model D262N)
NBR, EPDM (model D301)
- Fluids: neutral or aggressive
- Fluid temperature: -10°C to +180°C (model D262N)
-10°C to +75°C (model D301)
- Pilot fluid: air, inert gases, water (max +60°C)

Dimensions [mm]:

Fig. 1 – Model D262N



Pilot valve D321
(To be ordered separately)

Voltage	Order code
230 V AC	330511
24 V AC	330530
24 V DC	330540
48 V AC	330520
115 V AC	330560

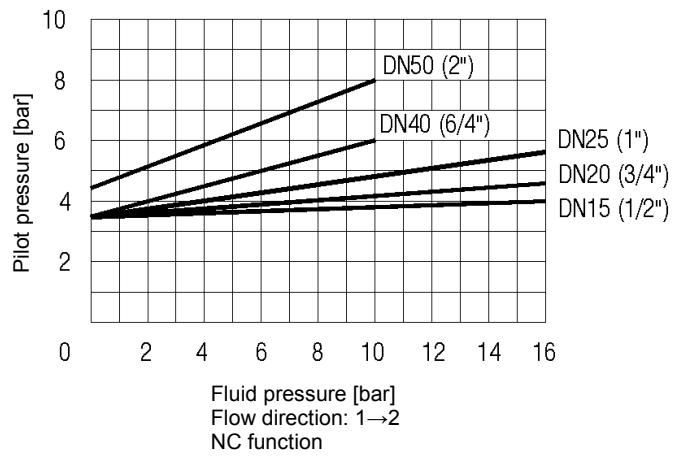


Fig. 2 – Model D301

