

3/2-way solenoid valve

Pilot operated with own fluid

Group: **3K 16**

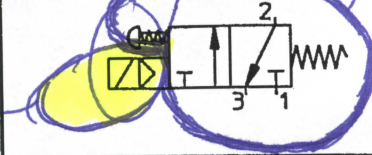
Symbol:

Type:

247

Remarks:

Bobin kısmını aldık.



ND:
16

Solenoid size:
1

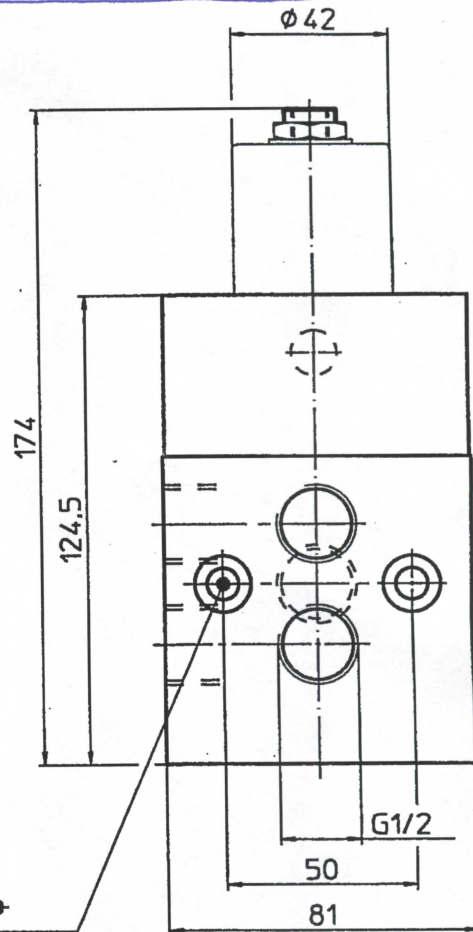
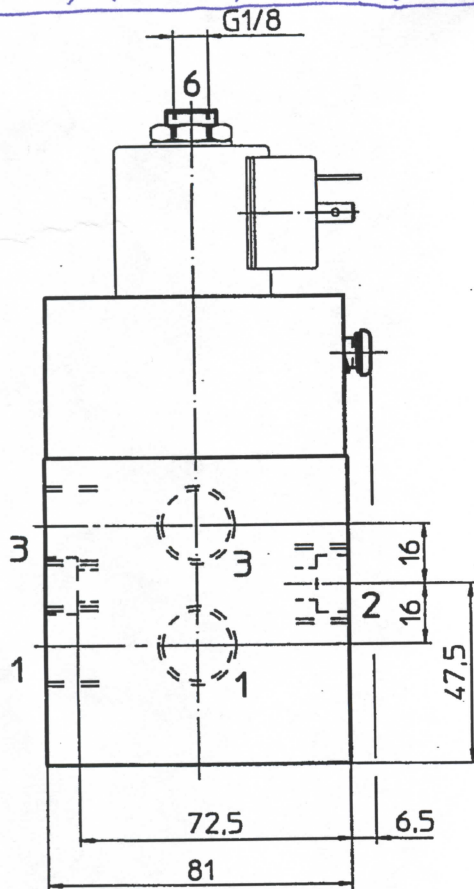
Manual control:
push-button

Function:
NC

Drawn solenoid:
27, 37

Weight without solenoid:
-

3/2 Wegevvent, NC/1MT1 Type 247
NG16/PN5, 40 bar, for airgas connection G 1/2" + G 1/8"



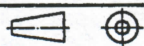
DIN912 M8

Connection

- 1 - Inlet
- 2 - Consumer
- 3 - Outlet
- 6 - Exhaust Pilot Port

DN [mm]	Kv [l/min]	Pressure gas in (bar) working pressure
16	75	2 ... 8
		2 ... 12
		2 ... 16
		5 ... 25
		5 ... 32
		5 ... 40

- If dimensions are specified twice, the figures in () refer to non-aluminium types.



Drawing class

Dimensional drawing

Selection sheet:
4-108 438 00

Scale:
1:2

Draw.	29.02.96	sc	2	OHNE	18.07.00	hf
Prov.	29.02.96	lm	0	Release	29.02.96	hf
Seen	29.02.96	f	Rev.	AA	Date	Sig.

Size	Drawing No.
4	101 533 02

Pos Nr. item no.	Stück quant.	Benennung designation	Type / Teile Nr. part code	Bemerkung remarks	Lieferant supplier	Norm DIN	Werkst. material	Änderung modification
	1	braking plant - Project : Ermenek ; Specification 5864811; VA TECH Mat.No.:5864366						
1 0010	1	KH3-16SR-L-1112-01X-G 3-way ball valve DN12	6044345		Hydac			
2 0020	1	KHB-16SR-1112-09X-G 2-wav ball valve DN12	397941		Hydac			
3 0030	1	limit switch 902VB1-PG	6044391		Honeywell			
5 0050	2	pressure gauge NG100- 16 - G1/2"B-radial scale: 0-16 bar with one magnetic change over contact M3	6044525		Jako			
6 0060	2	pressure gauge valve DIN16720-AG-10St	627608		Jako			
7 0070	1	single solenoid valve 3/2 Wegevent. NC/1MT1 Typ247 NG16/PN5; 40bar; for air/gas connection G1/2" + G1/8" Solenoid coil 220VDC	6029010		Eugen Seitz			
8 0080	1	pressure regulator Series modul R R33-16	6044399		Stasto/Riegler			
9 0090	1	lubricator Series Gold L 760K	6029025		Stasto/Riegler			
Stück / pcs 1	Baugruppe / subgroup braking plant / 5864366		Kennwort / code word Ermenek	Kunde / customer VA TECH HYDRO	Datum / date 08.09.2005	Name /name Froehlich		4
Blatt / sheet 1	von / total 2	HYDAC-Komm. / Hydac comm. 410294	Ident.- Nr. 3254840	Kunden Best. Nr. / customer order no. 263/50313519	Änderung / modification Datum / date Name /name Nr.			5
							1	6
							2	7
							3	8
								9
								10



GERÄTELISTE
PARTS LIST