

SOLENOİD VALFLER 25 SERİSİ



STANDART TİP

Vana enerjisizken yay gücü ile kapalı konumdadır. NC. Enerji verildiğinde, basınç pilot deliği üzerinden ayrışarak pistonun diğer tarafına geçer. Sonra fark basıncı pistonu contadna ayırır.

Sorunsuz çalışması için; fark basıncı için belirtilen minimum basınç her zaman gereklidir.

MODEL

25 Serisi

ÖLÇÜ

DN 15 - 300

TANIM

Piston dizayn.

ORTAM

Sıvı akışkanlar, nötr gazlar.

KONTOL ŞEKLİ

Piloy uyarılı.

VİSKOZİTE

22 mm²/s

AKIŞKAN SICAKLIĞI

-10, +80°C

ORTAM SICAKLIĞI

+35°C

BASINÇ

1 – 40 Bar

GÖVDE MALZEMESİ

Döküm/Karbon Çelik/AISI 316/AISI316Ti/AISI316L

SIZDIRMAZLIK

NBR

BESLEME VOLTAJI

AC: 24, 42, 110, 230 V 50/60 Hz

DC: 24, 110, 205 V

KORUMA SINIFI

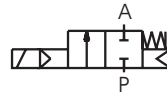
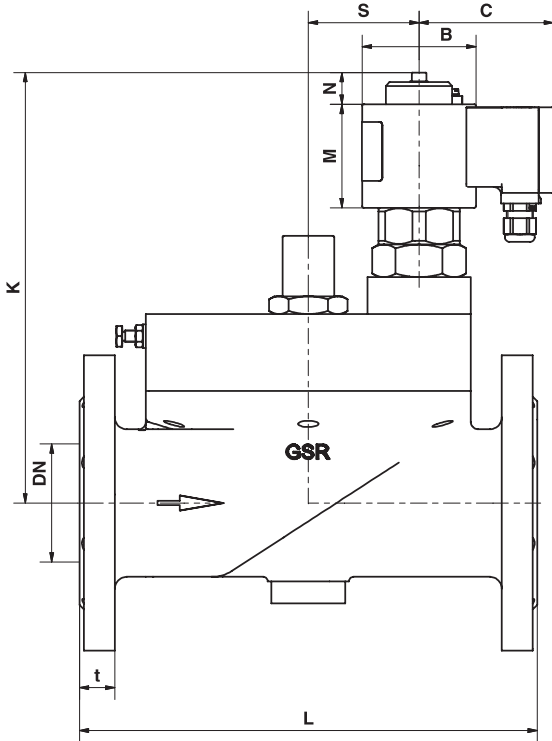
DIN 40050'ye göre IP 65

KABLO BAĞLANTISI

DIN 43650 – plug / terminal box

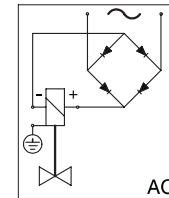
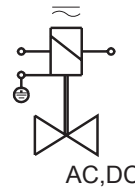
DN	Orifice Ømm	Flow rate m ³ /h	Max. pressure reg. solenoid type					
			.032	.012	.802	.322	.242	.272
15	15	5,0	1-16	1-40*	-	-	-	-
20	20	11,0	1-16	1-40*	-	-	-	-
25	25	13,0	1-16	1-40*	-	-	-	-
32	32	28,0	1-16	1-40*	-	-	-	-
40	40	30,0	1-16	1-40*	-	-	-	-
50	50	46,0	1-16	1-40*	-	-	-	-
65	65	75,0	-	-	1-40*	-	-	-
80	80	97,0	-	-	1-16	1-40*	-	-
100	100	143,0	-	-	1-16	1-40*	-	-
125	125	240,0	-	-	-	2-16	2-40*	-
150	150	370,0	-	-	-	2-16	2-40*	-
200	200	625,0	-	-	-	-	2-16	2-40*
250	250	950,0	-	-	-	-	-	2-40*
300	300	1400,0	-	-	-	-	-	2-40*

Dimensional drawing of standard type



normally closed - NC.

Connection diagram



For AC and DC. With rectifier for AC connection.

Grounding or earthing of the protective circuit in accordance with regulations of the responsible electric supply company.

Appropriate protection according to the power-consumption.

PN16-flanges according to DIN 2533

PN40-flanges according to DIN 2545

Mag Sol	.032 / .012						.802			.322				.242			.272		
	Type	2501	2502	2503	2504	2505	2506	2507	2508	2509	2508	2509	2510	2511	2510	2511	2512	2512	2513
DN	15	20	25	32	40	50	65	80	100	80	100	125	150	125	150	200	200	250	300
B	35*32	35*32	35*32	35*32	35*32	35*32	Ø49	Ø49	Ø49	Ø63	Ø63	Ø63	Ø63	Ø77	Ø77	Ø77	Ø105	Ø105	Ø105
C	58	58	58	58	58	58	66	66	66	76	76	76	76	82	82	82	95	95	95
H	173	184	189	221	226	241	283	330	340	345	355	430	475	455	500	540	570	602,5	640
K	125	131	131	151	151	158	190	230	230	245	245	305	335	330	360	370	400	400	410
L	130	150	160	180	200	230	290	310	350	310	350	400	480	400	480	600	600	730	850
M	40	40	40	40	40	40	55	55	55	59	59	59	59	70	70	70	90	90	90
N	10	10	10	10	10	10	10	10	10	16	16	16	16	20	20	20	25	25	25
S	20	20	20	39	39	50	65	85	90	85	90	-	-	-	-	-	-	-	-
t	16	18	18	18	18	20	20	20	22	20	22	24	26	24	26	26	26	34	38
Pg	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
Kg	3,5	3,9	4,3	9,1	9,8	12,6	31,0	39,0	59,0	44,0	68,0	95,0	103,0	97,5	105,5	119,0	122,0	172,0	242,0