

AMPIA GAMMA

G1/8 ÷ G1 1/2 2/2 - 3/2 NC-NO

VERSIONE PER ARIA COMPRESSA

VERSIONE PER VUOTO

Disponibile anche con asservimento con vuoto

GRANDI PORTATE

Fino a 35000 NI/min (G1 1/2)



	AF NI/min Aria compressa	AG m³/h Vuoto
 G1/8 (Ø 5,5)	580	1,5
 G1/4 (Ø 8) G3/8 (Ø 10)	1100 1500	4 10
 G1/2 (Ø 15) G3/4 (Ø 19)	5400 6500	20 35
 G1 (Ø 25)	13500	90
 G1 1/2 (Ø 39)	35000	180

Sistema ad otturatore
Originale UNIVER dal 1973



SERIE AF - VALVOLE AD OTTURATORE PER ARIA COMPRESSA G1/8 ÷ G1 1/2



Norma di Riferimento

ATEX
2014/34/UE



Pressioni

MAX 10 bar (1 MPa)



Temperature

MAX + 50 °C

CARATTERISTICHE

Fluido	aria filtrata 50 µm, con o senza lubrificazione
Sistema di commutazione	otturatore
Tensione	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC
Comando manuale	a impulso a vite 2 posizioni
Corpo valvola	zama (G1/8 ÷ G1), alluminio (G1 1/2)
Guarnizioni	otturatori conici in poliuretano e membrana Vulkollan
Spola	alluminio (G1/8 ÷ G3/8), acciaio + plastica (G1/2 ÷ G1 1/2)



Conessioni	G1/8	G1/4	G3/8	G1/2	G3/4	G1	G1 1/2
Diametro nominale (mm)	5,5	8	10	15	19	25	39
Portata nominale (NI/min)	580	1100	1500	5400	6500	13500	35000
	G1/8			G1/4 ÷ G1 1/2			
Elettropilota	U1			U2			
Bobina	DA			DB			
Assorbimento	3,5 W (DC) - 5 VA (AC)			11 W (DC) - 10 VA (AC)			
Connettore	AM-5110			AM-5111			

Elettrovalvole G1/8 ÷ G3/8



3/2 NC		
	AF-2500	G1/8 U1
3/2 NO		
	AF-2501	G1/8 U1



3/2 NC		
	AF-2510 AF-2517 AF-2520 AF-2524	G1/4 U1 G1/4 U2 G3/8 U1 G3/8 U2
3/2 NO		
	AF-2511 AF-2518 AF-2521 AF-2525	G1/4 U1 G1/4 U2 G3/8 U1 G3/8 U2

Elettrovalvole G1/2 ÷ G1 1/2



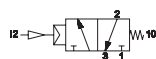
3/2 NC		
	AF-2530 AF-2540 AF-2545	G1/2 U2 G3/4 U2 G1 U2
3/2 NO		
	AF-2531 AF-2541 AF-2546	G1/2 U2 G3/4 U2 G1 U2



3/2 NC		
	AF-2565	G1 1/2 U2
3/2 NO		
	AF-2561	G1 1/2 U2

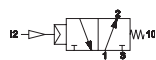
Le elettrovalvole sono fornite senza bobina, connettore e ghiera di bloccaggio

Servovalvole G1/8 ÷ G3/8



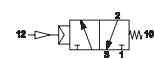
3/2 NC

AF-2600 G1/8



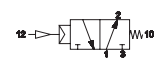
3/2 NO

AF-2700 G1/8



3/2 NC

AF-2601 G1/4
AF-2606 G3/8

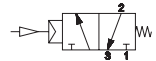


3/2 NO

AF-2701 G1/4
AF-2706 G3/8

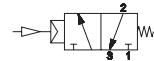
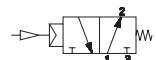
Su richiesta disponibili versioni 2/2 e servocomandate da aria compressa

Servovalvole G1/2 ÷ G1 1/2



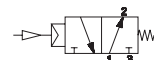
3/2 NC-NO

AF-2603 G1/2
AF-2610 G3/4
AF-2615 G1

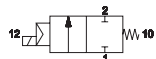


3/2 NC-NO

AF-2620 G1 1/2

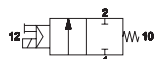


Elettrovalvola 2/2 per soffiaggio G1



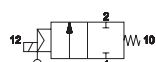
2/2 NC

AF-2550 G1



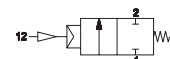
2/2 NC

AF-2551 G1



2/2 NC

AF-2552 G1



2/2 NC

AF-2617 G1

Le elettrovalvole sono fornite senza bobina, connettore e ghiera di bloccaggio