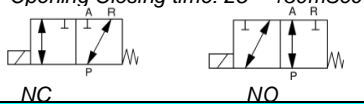


Media: air – water – oil - vacuum
 Pressure range: 0 to 40 Bar max
 Media temperature: -20°C to +100°C
 Ambient temperature: -30°C to +50°C
 Media viscosity: 500 centistokes max
 Mounting: any position
 Opening Closing time: 25 – 130mSec



3/2 Brass & Stainless

1/4 – 2" COAXIAL

N/CLOSED & N/OPEN

3 WAY DIRECT ACTING

0 - 40 Bar

TYPE 370



PRESSURE

Port BSP	Ø Orifice (mm)	Flow Kv M³/Hr	Pressure Rating (Bar)			Body Material	Part Number
			Min	Max			
				P→A P→R	A→P R→P		
1/4, 3/8, 1/2, (3/4*)	10	2.0	0	40	16	Brass	370A10MOG + port + voltage
3/8, 1/2, 3/4, (1*)	15	5.6	0	40	16	Brass	370A15MOG + port + voltage
1/2, 3/4, 1, (1 1/4*)	20	8.0	0	40	16	Brass	370A20MOG + port + voltage
3/4, 1, 1 1/4, (1 1/2*)	25	11.5	0	40	16	Brass	370A25MOG + port + voltage
1, 1 1/4, 1 1/2	32	17.9	0	40	16	Brass	370A32MOG + port + voltage
1 1/2	40	41.5	0	16	16	Brass	370A40MOG112 + voltage
2	50	43.0	0	16	16	Brass	370A50MOG2 + voltage
1/4, 3/8, 1/2	10	2.0	0	40	16	St.St.303	370A10V2G + port + voltage
3/8, 1/2, 3/4	15	5.6	0	40	16	St.St.303	370A15V2G + port + voltage
1/2, 3/4, 1	20	8.0	0	40	16	St.St.303	370A20V2G + port + voltage
3/4, 1, 1 1/4	25	11.5	0	40	16	St.St.303	370A25V2G + port + voltage
1, 1 1/4, 1 1/2	32	17.9	0	40	16	St.St.303	370A32V2G + port + voltage
1 1/2	40	41.5	0	16	16	St.St.303	370A40V2G112 + voltage
2	50	43.0	0	16	16	St.St.303	370A50V2G2 + voltage
1/4, 3/8, 1/2	10	2.0	0	40	16	St.St.316	370A10V4G + port + voltage
3/8, 1/2, 3/4	15	5.6	0	40	16	St.St.316	370A15V4G + port + voltage
1/2, 3/4, 1	20	8.0	0	40	16	St.St.316	370A20V4G + port + voltage
3/4, 1, 1 1/4	25	11.5	0	40	16	St.St.316	370A25V4G + port + voltage
1, 1 1/4, 1 1/2	32	17.9	0	40	16	St.St.316	370A32V4G + port + voltage
1 1/2	40	41.5	0	16	16	St.St.316	370A40V4G112 + voltage
2	50	43.0	0	16	16	St.St.316	370A50V4G2 + voltage

OPTIONS

Normally Open version (370B)
 Vacuum – Nickel Plated – Free of oil and Grease – Flanged – NBR EPDM or PTFE seals – Inductive feed back switches

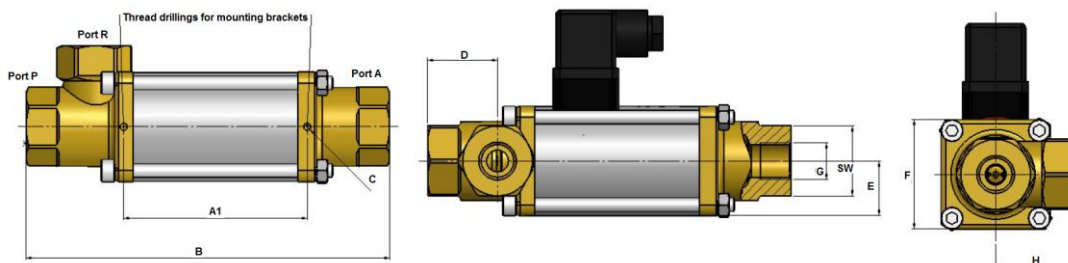
ELECTRICAL DATA

	Voltage (-10% + 10%) Continuous duty 100%	Power Consumption (Watts)							Insulation class	Enclosure	Electrical connections
		Ø 10	Ø 15	Ø 20	Ø 25	Ø 32	Ø 40	Ø 50			
~	24 - 48 - 110 - 230 (40 – 60Hz Connector with rectifier)	35	40	45	60	73	73	73	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
=	12 - 24 - 48 - 110 - 230 (DC)	41	45	53	68	76	90	90			

CONSTRUCTION

Body: Brass MS058 (MO version): Option: St steel 303 (V2G) or 316L (V4G)
 Tube and internal parts: Stainless steel
 Seals: Static FKM, Dynamic PTFE, Seat FKM, Optional NBR and EPDM

OVERALL DIMENSIONS



DN	G	SW	A1 (mm)	A2 (mm)	B (mm)	C	D (mm)	E (mm)	F (mm)	H (mm)	Kg
10	1/4 3/8 1/2 3/4	32	84	-	166.5	M4	32	25	50	37	1.9
15	3/8 1/2 3/4 1	41	100	-	200	M5	38.5	35	70	60	4
20	1/2 3/4 1 1 1/4	46	108	-	228	M5	45.5	40	80	72	6
25	3/4 1 1 1/4 1 1/2	55	121	-	252	M5	48	45	90	80	7.5
32	1 1 1/4 1 1/2	60	122	50	269	M6	49.5	57.5	115	80	13.4
40	1 1/2	75	131	60	304	M6	56.5	65	130	84	18.7
50	2	75	131	60	304	M6	56.5	65	130	84	18.5