

DAA SERIES
2/2 WAY DIRECT ACTING
ANGLE TYPE VALVE (NC)



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

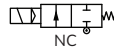
Cylinder

One Touch Fitting

Ball Valve

Butterfly Valve

Country of Origin - INDIA



Specifications

Port :	½" - BSP Thread
End Connection :	Screwed
Body Material :	CF8
Diaphragm :	Nitrile (NBR)
Media Temp :	-30°C to 90°C
Circumstance Temp :	-10°C to 70°C
Media :	Air, Water, Chemical, Gas
Main Features :	Internal parts are in superior corrosion resistance steel.

Operating Voltage :	230V AC
Power Consumption :	10W
Coil Features :	High Reliability Unaffected by Voltage Surges. Easy coil changes coil lockable in 4X90 position or freely movable in between as require.
Coil Housing :	Metallic round enclosure
Other Specification Data :	Available on request

NOTE: Use of filter in the inlet port is recommended.
Specification may change without prior notice.

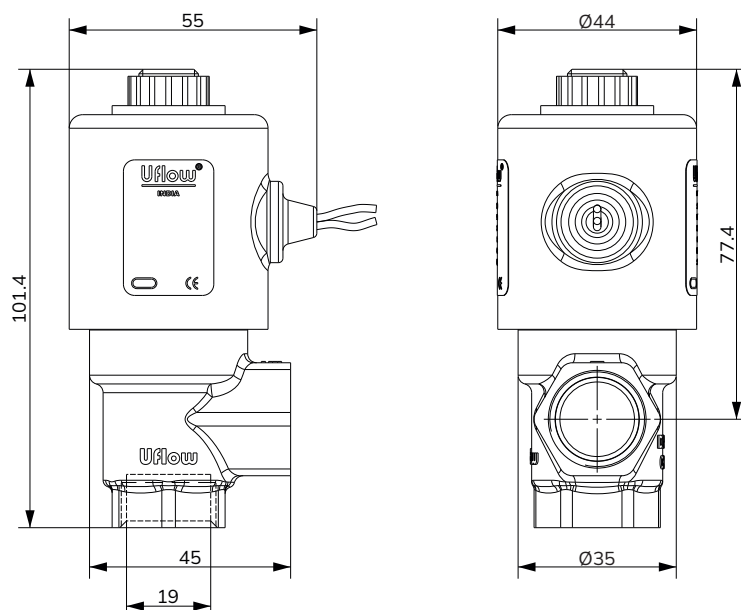
Features

- ☒ Compact Design
- ☒ High Flow Rate (Minimal Flow)
- ☒ Food Grade compatible
- ☒ Angle Type Outlet Design

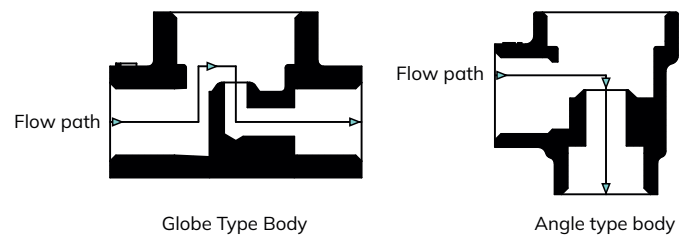
Technical Data

Valve Model No.	Coil Model No.	Body Material	Pipe (Inch)	Orifice (mm)	Min. Operating Pressure Kg/cm ²	Max. Operating Pressure Kg/cm ²	Seal & Diaphragm Material	Flow Factor Kv m ³ / hr
DAA-D2E100	RAI10L	CF8	½"	10	0	1	Nitrile (NBR)	1.2

DIMENSIONS (MM)

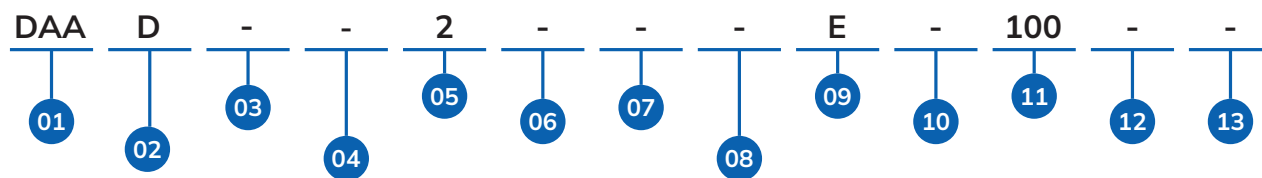


Flow Path Diagram



"An angle-type body delivers superior flow efficiency when compared to a globe-type body."

2 WAY DIRECT ACTING ANGLE TYPE VALVE MODEL IDENTIFICATION CHART



01	SERIES
	DAA

02	PRODUCT TYPE
D	2 Way Direct Acting Angle Type

03	BODY MATERIAL
-	CF8
M	CF8M
C	CF3M

04	SEAL MATERIAL
-	Nitrile
E	EPDM
V	Viton
S	Silicone
F	SPL Viton

05	PORT SIZE
2	1/2"

06	PRESSURE RANGE
-	0 - 1 Bar

07	PORT CONNECTION
-	BSP
N	NPT

08	VALVE POSITION
-	NC

09	COIL DIA
E	14MM AC
F	14MM DC
G	14 MM FLP AC
H	14 MM FLP DC
5	14 MM SS FLP AC
6	14 MM SS FLP DC
7	14mm Bottom Cable Entry Exp. Ac
7D	14mm Bottom Cable Entry Exp. Ac
8	14mm Bottom Cable Entry Exp. Ac
8D	14mm Bottom Cable Entry Exp. AC

10	FEATURES
-	W/O MOR

11	ORIFICE IN MM
100	10MM Orifice

12	CONFIGURATION
-	REGULAR
C1	CONFIG 1
C2	CONFIG 2
C3	CONFIG 3
"	"
"	"
"	"
C9	CONFIG 9
CA	CONFIG 10
CB	CONFIG 11

13	VERSION
-	VERSION 0
V1	VERSION 1
V2	VERSION 2
V3	VERSION 3
"	"
"	"
"	"
V9	VERSION 9
VA	VERSION 10
VB	VERSION 11

DAA-D2E100

1/2" 2 WAY DIRECT ACTING ANGLE TYPE VALVE CF8-NITRILE-0 TO 1 Bar-
BSP-NC-14MM AC-10MM ORIFICE