

2/2 WAY CONTROL VALVE WITH ALUMINIUM OPERATOR (NC)

Automation
Simplified...



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

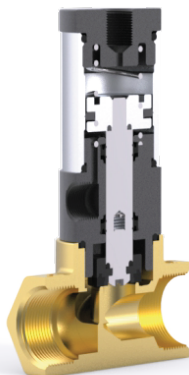
Cylinder

One Touch Fitting

Ball Valve

Butterfly Valve

Country of Origin - INDIA



Valve Specifications

Port :	½" (Available in BSP / BSPT / NPT)			
End Connection :	Screwed			
Body Material :	Brass Forge			
Seal Material :	Nitrile (NBR)	EPDM	Viton (FKM)	PTFE
Media Temp :	-30°C to 90°C	-10°C to 140°C	-10°C to 180°C	-10°C to 180°C
Circumstance Temp :	-10°C to 70°C			
Media :	Air, Water, Chemical, Gas, Oil, Diesel, Kerosene, LPG.			
Main Features :	Internal Parts Are In Superior Corrosion Resistance Steel.			

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

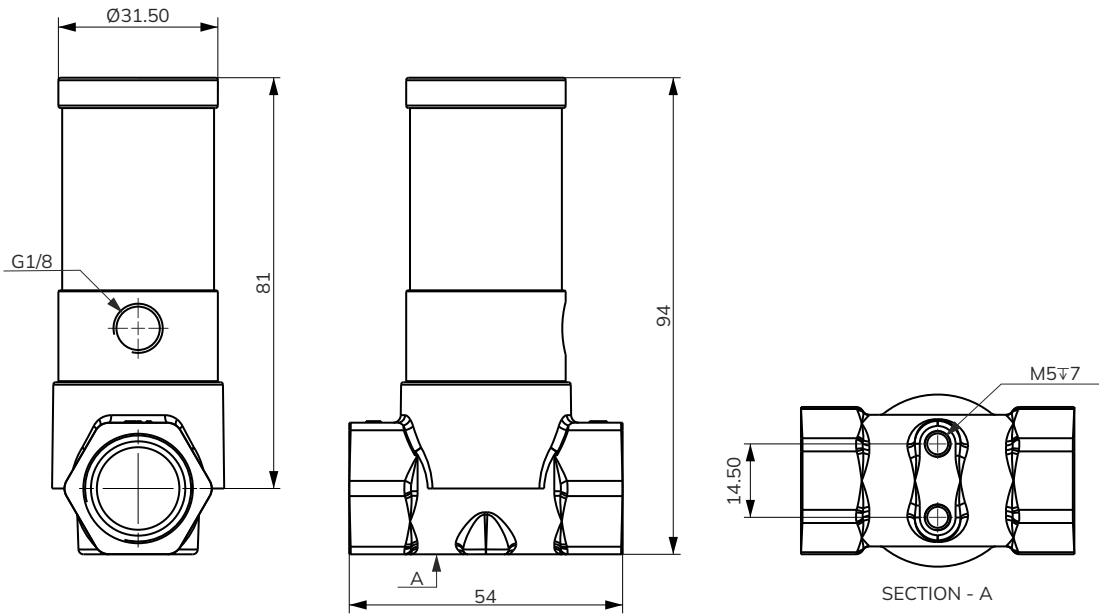
Actuator Specifications

Cover :	Aluminium
Control Plate :	Aluminium
Working Pressure	3.5 - 7 Bar
Seal Material	Nitrile

Technical Data

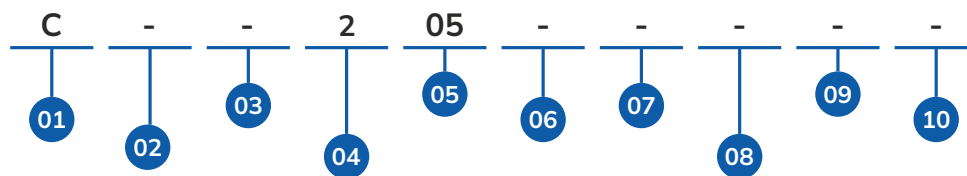
Valve Model No.	Body Material	Pipe (Inch)	Orifice (mm)	Min. Operating Pressure Kg/cm²	Max. Operating Pressure Kg/cm²	Seal & Diaphragm Material	Flow Factor Kv m³ / hr
C205	Brass	½"	12	0	16	NBR / EPDM / VITON / PTFE	2.5

DIMENSIONS (MM)



* All dimensions are approx

2 WAY CONTROL VALVE WITH ALUMINUM OPERATOR MODEL IDENTIFICATION CHART



01	PRODUCT TYPE
C	2 Way Control Valve

02	Body Material
-	BRASS

03	Seal Material
-	NITRILE
E	EPDM
V	VITON
F	SPL. VITON

04	Port Size
2	1/2"

05	Pressure
04	0 - 10 Bar
05	0 - 16 Bar

06	ACTUATOR SIZE
-	25 Clean

07	PORT CONNECTION
-	BSP
P	BSPT
N	NPT

08	VALVE POSITION
-	NC Above
Z	NO Above
C	NC Below

08	OPERATOR
-	Aluminum

09	CONFIG
-	REGULAR
C1	CONFIG 1
C2	CONFIG 2
C3	CONFIG 3
...	...
C9	CONFIG 9
CA	CONFIG 10
CB	CONFIG 11

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

Global Presence...



Made In India



CONTACT US:

For Domestic Inquiry

✉ sales@uflowvalve.com ☎ +91 85110 98822 🌐 www.uflowvalve.com

For Export Inquiry

✉ export@uflowvalve.com ☎ +91 99744 77370 ☎ +91 78018 09550

📍 Uflow Automation, Ankur Industrial Complex, Survey No: 275/276, Plot No: 31, Nr. Intol Cast Pvt. Ltd. Shapar(Veraval) Dist.: Gujarat (India) - 360 024.