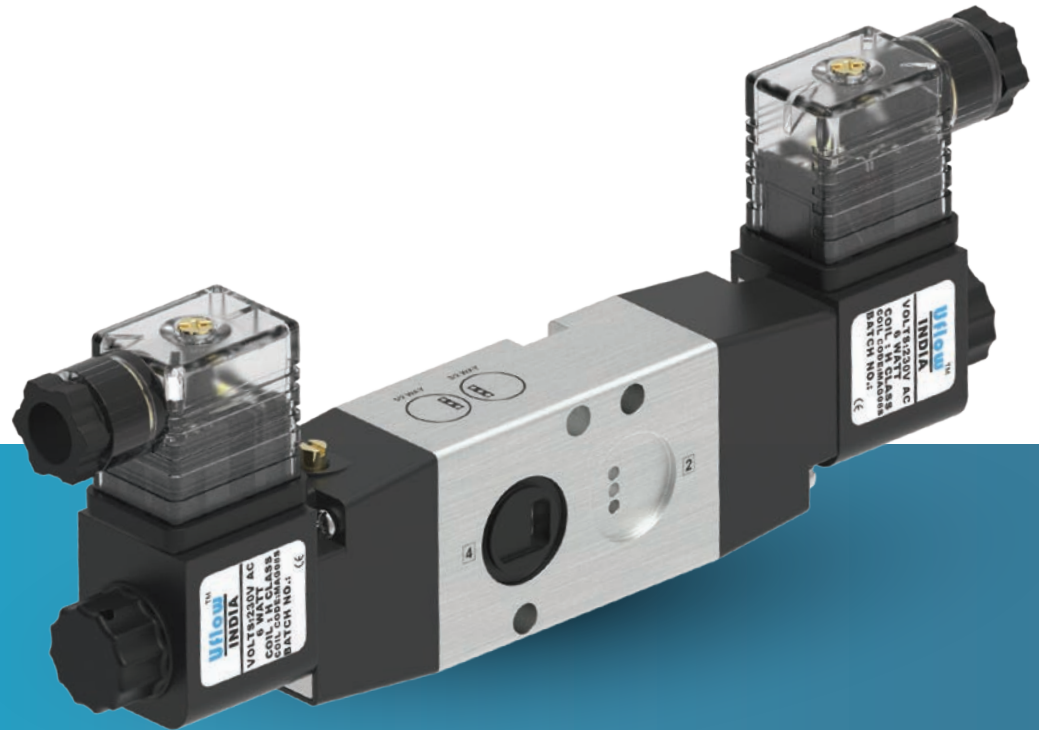




3X2 / 5X2 DOUBLE SOLENOID NAMUR VALVE

Specification

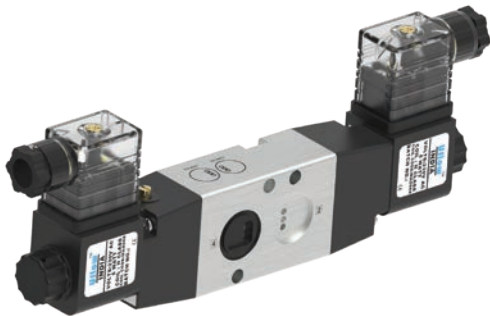
Model Information	
Model No	STA1DN, SFA1DN
Type	3X2, 5X2
Design	Spool with Cartridge Type
Port Size	In/Exhaust - 1/4" BSP
Media	Compressed Air, Filtered & Lubricated
Working Pressure Range	2 - 10 bar
Ambient/Medium Temperature	5°- 60° C
Flow	1200 lpm
Materials of Construction	Aluminium, Nitrile, Brass, Polymer

Coil Information	
Coil Width	26 mm
Coil Bore	10 mm
Voltage (V) + 10%	AC (50Hz, 60Hz) - 24V, 110V, 230V DC 12V, 24V
Power Consumption	AC-6W, DC-5W
Duty Cycle	Continuous
Class of Insulation	Class H
Type of Coil Protection	IP65

Features

- ✔ Cartridge Type design for Long Life
- ✔ Compact Design
- ✔ Standard NAMUR Mounting
- ✔ Fast response time at maximum 1500 cycle/min
- ✔ Manual Override
- ✔ Low Power Consumption
- ✔ Lubrication not essential
- ✔ Wide range of coil voltage
- ✔ 20 Lacs Cycle tested
- ✔ 3X2 - 5X2 Convertible

Product Image



1 - Input, 2/4 - Output, 3/5 - Exhaust

Model	Function	Symbol
STA1DN	3X2 DOUBLE SOLENOID	
SFA1DN	5X2 DOUBLE SOLENOID	

Symbol

Diagram

