



# Specification

Model Information	
Model No	STA1N, SFA1N
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 - Output, 3 - Exhaust

Model	Function	Symbol
STA1N	3X2 SPRING RETURN	
SFA1N	5X2 SPRING RETURN	

Symbol

Diagram

