SINGLE CHECK VALVE DOUBLE CHECK VALVE











Backflow Prevention Devices

Pressure Rating

12bar.

Working Temperature

Cold water, not exceeding 40°C.

Single Check Valve (SCV)

Description

A single check valve is designed for use in 'low hazard' conditions in services to prevent backflow caused by back-siphonage or backpressure. It is intended for use under continuous pressure conditions. The check is designed to maintain a minimum of 1 psi across the check valve during normal operation.

Dimensions

Size				
L	400	400	432	635



SCV / SCDA / DCV

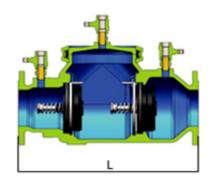
Double Check Valve (DCV)

Description

A double check valve is a testable device designed for use in 'medium hazard' conditions to prevent backflow caused by back-siphonage or backpressure. It is intended for use under continuous pressure conditions. The DCV have two check modules.

Dimensions

Size				
L	508	508	616	895



Material Specifications

Part Name	Material		
Body	Ductile Iron		
Bonnet	Ductile Iron		
Grooved Coupling	Malleable Iron		
Test Cock	Brass		
Disc Holder	Nylon		
Seat	Nylon		
	Stainless		
Spring	Steel		