

FEATURES		BENEFITS	
• High efficiency valve		• More flow in a compact size	
• Plastic thumb latch		• Fewer moving parts	
• Polypropylene material		• Chemically resistant & gamma sterilisable	
• Compatible		• Mates with most APC couplings	
SPECIFICATIONS			
Coupling		Polypropylene	
Valve spring		316 stainless steel	
Latch spring		302 stainless steel	
Seal material		EPDM, others available	
Colour		Light grey, charcoal grey latch	
Working pressure		Vacuum to 105 psi (7.2 bar)	
Operating temperature		0°C to 71°C (32°F to 160°F)	
Flow – 1/4" hose barb		0.18" flow	
Flow – 3/8" hose barb		0.28" flow	



## COUPLING BODIES

### PIPE THREAD – VALVED NPT MALE



800

PART NUMBER	THREAD
cEFC104-12	1/4" NPT
cEFC106-12	3/8" NPT

## COUPLING INSERTS

### PIPE THREAD – VALVED NPT MALE



800

PART NUMBER	THREAD
cEFC244-12	1/4" NPT
cEFC246-12	3/8" NPT

### IN-LINE – VALVED HOSE BARB



800

PART NUMBER	TUBE ID	METRIC EQ.
cEFC174-12	1/4"	6.4 mm
cEFC176-12	3/8"	9.5 mm

### IN-LINE – VALVED HOSE BARB



800

PART NUMBER	TUBE ID	METRIC EQ.
cEFC224-12	1/4"	6.4 mm
cEFC226-12	3/8"	9.5 mm

### UNVALVED

cEFC224-12	1/4"	6.4 mm
cEFC226-12	3/8"	9.5 mm

### BULKHEAD PANEL MOUNT – VALVED HOSE BARB



800

PART NUMBER	TUBE ID	METRIC EQ.
cEFC164-12	1/4"	6.4 mm
cEFC166-12	3/8"	9.5 mm

### ELBOWS – VALVED HOSE BARB



800

PART NUMBER	TUBE ID	METRIC EQ.
cEFC234-12	1/4"	6.4 mm
cEFC236-12	3/8"	9.5 mm

## ACCESSORIES

### GASKETS



800

PART NUMBER	DESCRIPTION
c668400	EPDM panel mount gasket

### UNVALVED

cEFC234-12	1/4"	6.4 mm
cEFC236-12	3/8"	9.5 mm