## Features and Specifications for Pilot Operated Check Valve

## FEATURES USES

- Threaded Banjo or Push-to-Connect Fittings
- NPT Male threads have sealant applied.

- Pilot operated check valve is used in applications requiring control of media in one direction
- Provides a "release" from the "checking" function
- For use with Pneumatic Cylinders.

## **SPECIFICATIONS**

| PRODUCT                      | OPERATING<br>Pressure range | TEMPERATURE<br>Range              | MATERIAL   |  |
|------------------------------|-----------------------------|-----------------------------------|--|--|
| Pilot Operate<br>Check Valve | 1 bar to 10 bar             | 14°F to +158°F<br>(-10°C to 70°C) | Aluminum Black<br>Anodized Body<br>Nickle Plated<br>Brass Thread |  |



| Part #   | NPT M | NPT F/Push-In | OAL   | Max Tightening Torque | QTY | List Price |
|----------|-------|---------------|-------|-----------------------|-----|------------|
| PCBCV-2  | 1/8"  | 1/8"          | 1.61" | 5.1 lbs/ft            | 1   | \$ 31.94   |
| PCBCV-4  | 1/4"  | 1/4"          | 1.89" | 11.0 lbs/ft           | 1   | \$ 37.64   |
| PCBCV-6  | 3/8"  | 3/8"          | 2.17" | 14.7 lbs/ft           | 1   | \$ 47.75   |
| PCBCV-8  | 1/2"  | 1/2"          | 2.58" | 14.7 lbs/ft           | 1   | \$ 58.17   |
| PCBCV-2P | 1/8"  | 1/8"          | 1.61" | 5.1 lbs/ft            | 1   | \$ 32.67   |
| PCBCV-4P | 1/4"  | 1/4"          | 1.89" | 11.0 lbs/ft           | 1   | \$ 36.61   |
| PCBCV-6P | 3/8"  | 3/8"          | 2.17" | 14.7 lbs/ft           | 1   | \$ 48.50   |