

Color Safe Edition





Applications

- Used in a wide range of industrial markets where connecting and disconnecting of hydraulic circuits is needed
- High pressure, low pressure drop and high impulse applications
- Oilfield: drilling rigs, oilfield service and drilling equipment, cranes, heavy equipment, hammer attachments and much more

Notes: Aluminum caps and plugs play a crucial role in extending the life of the coupling set.

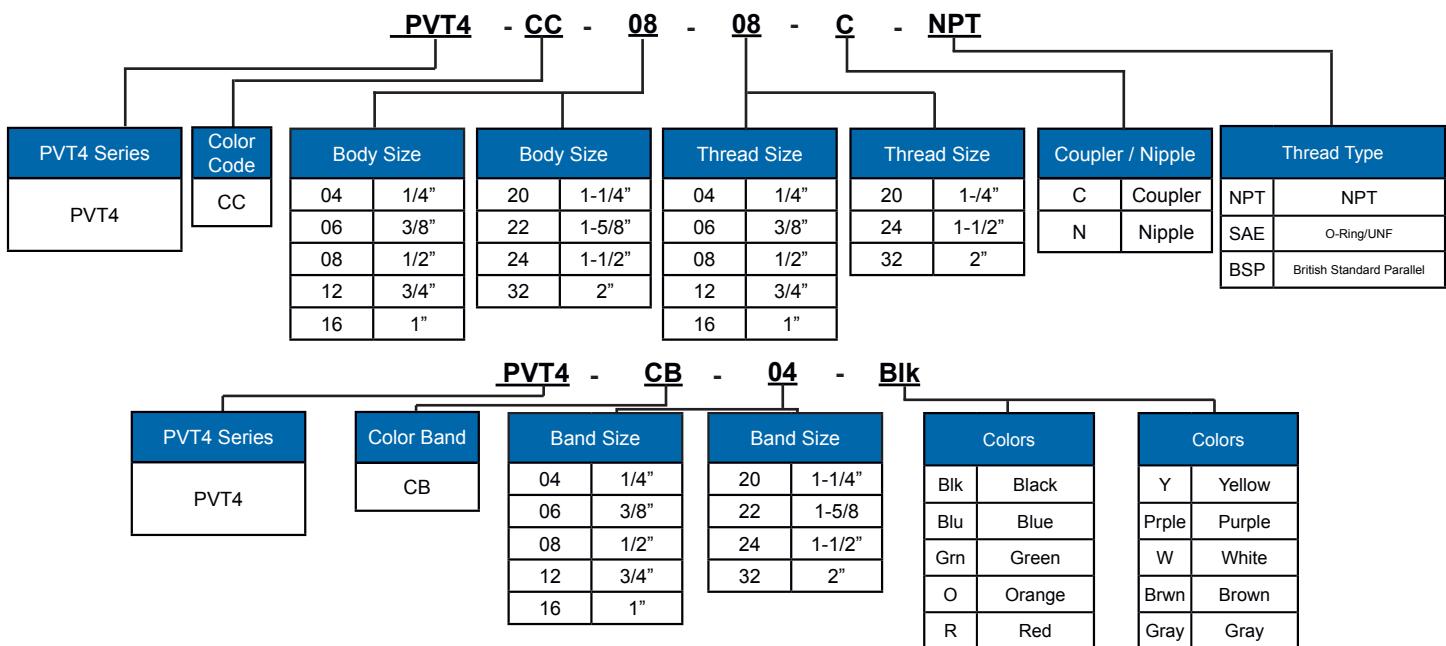
PVT4 Series Color Code

Features and Benefits

- Easy to use and implement and easy to see at a distance
- Implements the poka-yoke by establishing a mistake-proofing system
- A non-interchangeable upgrade to the FSI Series
- High Tech Z-786 Anti-Corrosion plating salt spray tested for 700 hrs before any appearance of surface red rust
- Slimmer design than FSI with no loss in flow rate
- Seal is blowout resistant to 5,000 PSI when connecting or disconnecting with residual pressure
- Flat face design eliminates spillage upon disconnection
- Thread to connect style coupling eliminates brinneling issues
- Standard Threads: NPT, SAE, BSPP, DIN, Code 62

Key Note: Color Bands offered in 10 different colors

QUICK COUPLING PART NUMBERING SYSTEM:





Applications

- FSI series couplings are used in a wide range of industrial markets when connecting and disconnecting is needed
- High pressure, low pressure drop and high impulse applications
- Drilling rigs, oilfield services, drilling equipment, cranes, heavy equipment, hammer attachments and much more

Notes: Aluminum caps and plugs play a crucial role in extending the life of the coupling set.

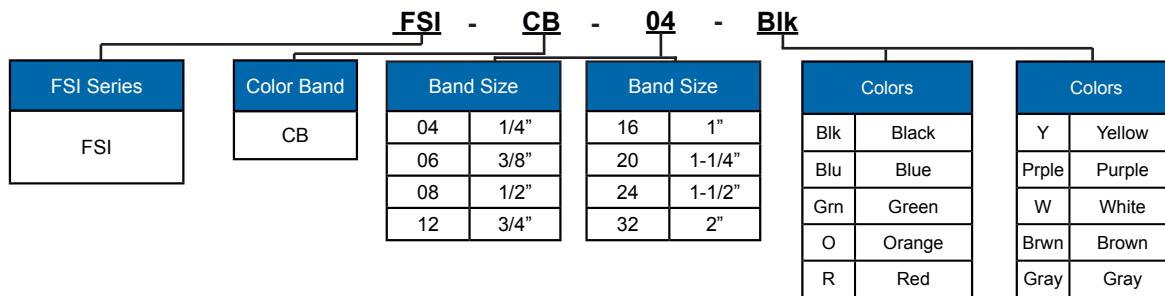
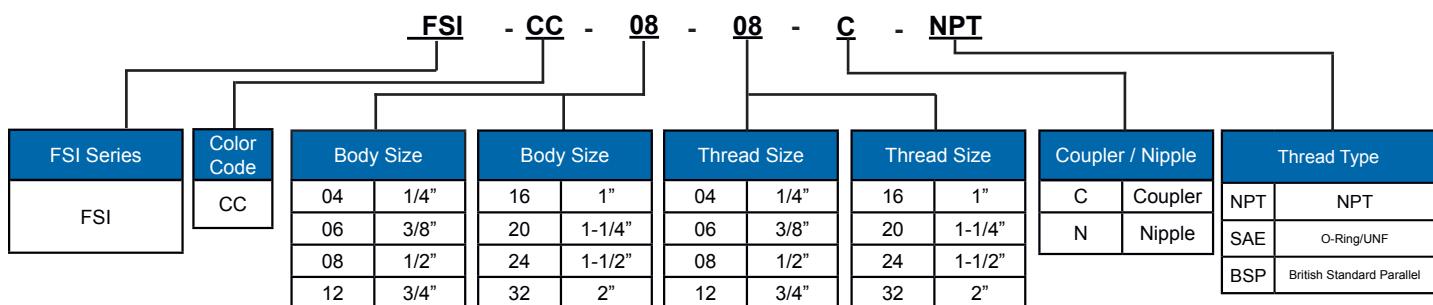
FSI Series Color Code

Features and Benefits

- Easy to use and implement and easy to see at a distance
- Implements the poka-yoke by establishing a mistake-proofing system
- High Tech Z-786 Anti-Corrosion plating salt spray tested for 700 hrs before any appearance of surface red rust
- Connects and disconnects by hand up to 4,400 PSI
- Seal blowout resistant to 4,400 PSI when connecting or disconnecting with residual pressure
- Exceeds 1,000,000 impulse cycles
- Flat face design eliminates spillage upon disconnection
- Thread to connect style coupling eliminates brinneling issues
- Standard Threads: NPT, SAE, BSPP, DIN, Code 62

Key Note: Color Bands offered in 10 different colors

QUICK COUPLING PART NUMBERING SYSTEM:





BOP Color Safe Series



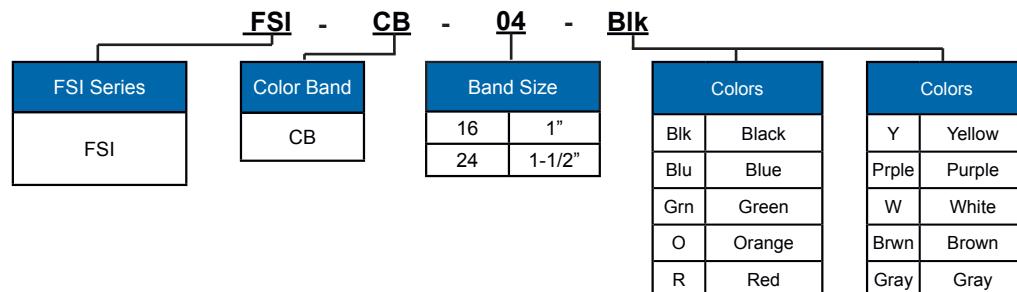
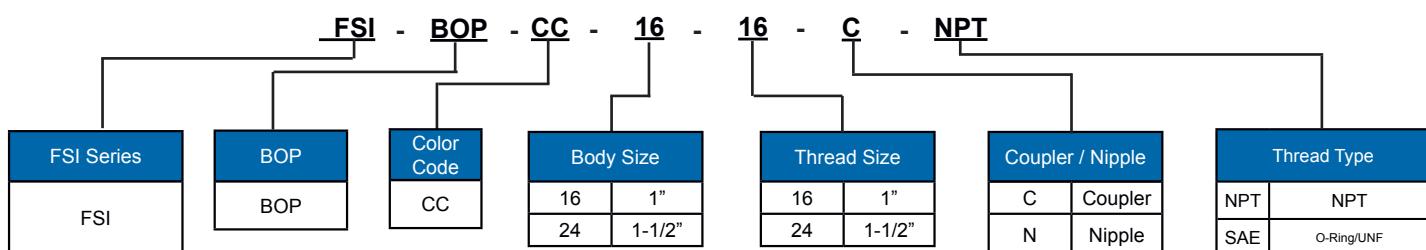
BOP Color Safe Quick Disconnects

- **FSI-BOP Series**

- * Red color on coupling and nipple designates that the couplings are B.O.P. fire approved.
- * All BOP Coupling series are API 16D Certified
- * API 16D Certificate that states that all couplings must maintain pressure when exposed to 1300° F (700° C) for a 5 minute period.
- * Winged design makes connecting and disconnecting a simple task



QUICK COUPLING PART NUMBERING SYSTEM:



Flat Face Color Safe Sleeve Series

Features and Benefits

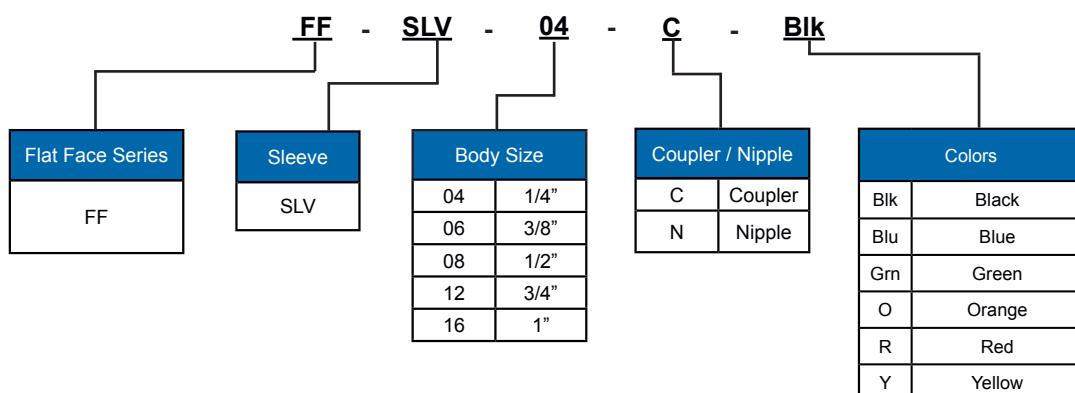
- Color Code Sleeves are available for the FF-HPG series and FF-HP-SS series
- High working pressures
- Corrosion resistant grey nickel plating
- Salt spray tested for 400 hours
- Auto-rotate sleeve lock to prevent accidental disconnection
- Flat face design eliminates spillage upon disconnection
- Heat treated components prevent brinneling
- Standard Threads: NPT, SAE, BSPP, JIC, JIC Bulkhead, DIN, DIN Bulkhead, ORFS, ORFS Bulkhead
- Color Code sleeves make mixing up hydraulic lines nearly impossible
- Color flip caps are also available for the flat face series



Applications

- All types of markets where flat face, non-spill couplings are a must
- Skid steers, skid steer attachments, mobile construction mini excavators, AG equipment, forestry, and much more

PART NUMBERING SYSTEM:





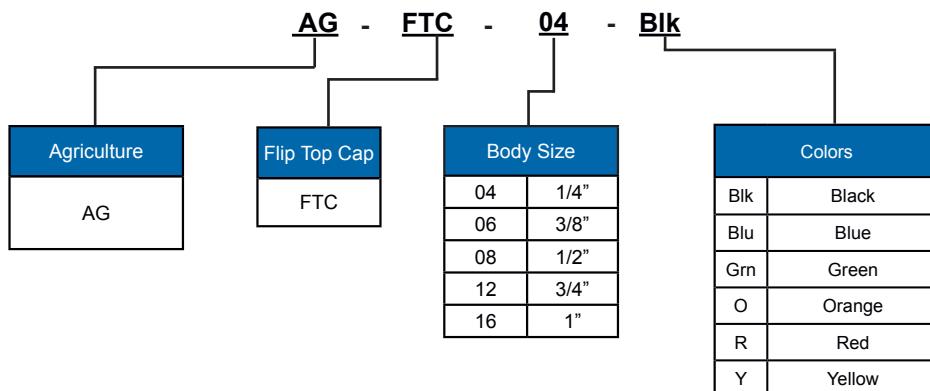
Color Safe Accessories



Flip Top Caps

- Flip top caps for use on several push pull series of couplings.
- Makes mixing up connections nearly impossible
- Comes in 6 different colors

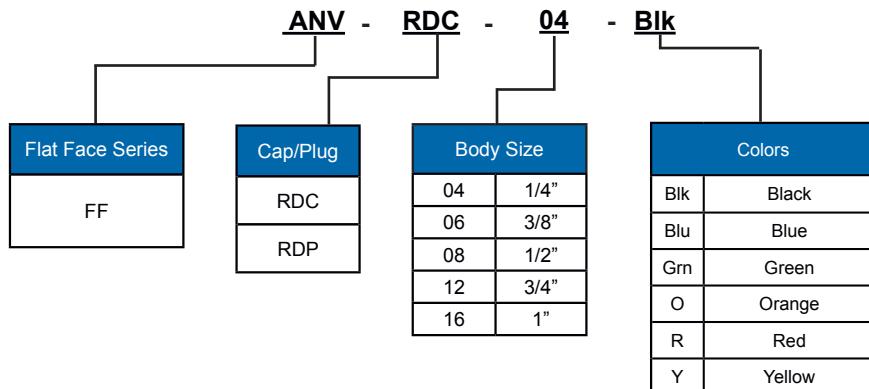
PART NUMBERING SYSTEM:



Rubber Dust Caps/Plugs

- Rubber dust caps and plugs for use on ANV series couplings
- Makes mixing up connections nearly impossible
- Comes in 6 different colors

PART NUMBERING SYSTEM:

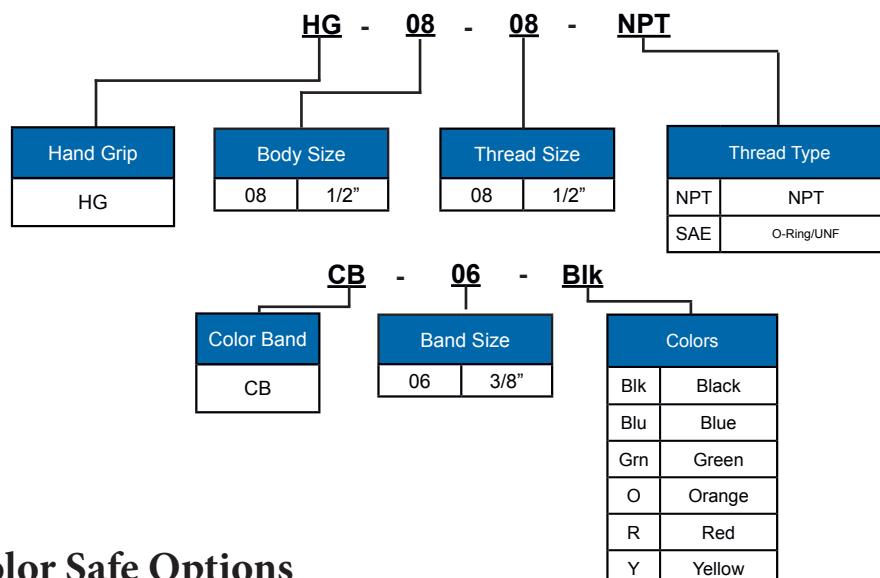




Hand Grips

- Hand grips are for use on several series of couplings
- Makes it easier to connect and disconnect hydraulic lines
- Extends the life of your hydraulic line and fitting
- Makes mixing up connections nearly impossible
- Comes in 6 different colors

PART NUMBERING SYSTEM:



Assembly Color Safe Options



Color Safe Hose Assemblies

- Creating the color safe hose assembly is key to an environment where connecting and disconnecting hydraulic lines is necessary
- Implementing the color safe system makes mixing up connections nearly impossible
- Assembly includes the hose, bend restrictor, hand grip, nipple body, and rubber dust cap
- Nipple and hand grip available in NPT and SAE threads.
- Comes in 6 different colors

**Call to place an order for a color safe assembly.
Other color safe options available upon request.
The options are limitless.**



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