

## **Straight Stem Socket Connectors Valved**

- Provide reliable connections to extension or connection plugs
- Straight, 45° & 90° stems available
- Sleeve is plated for easy identification
- · These couplers will open all valved connectors

PCS Valved Socket Connectors have a valve which stops coolant flow upon disconnecting. The all brass and stainless steel construction can withstand pressures up to 200 psi. These Socket Connectors are compatible with all mold connection systems.



**STANDARD** 

SPECIFICATIONS				
Material Type	Brass			
Measurement System	Inch			

ITEM N	ITEM NUMBER		BODY FITS	USE WITH PLUG
STANDARD	PUSH-LOK	SIZE HOSE I.D.		USE WITH PLUG
200 Series				
PS-204V	PS-204VP	1/4	1/4	DO 050 DO 0505 DO 054 DO 0545 DO 050
PS-205V	PS-205VP	1/4	5/16	PC-250, PC-250F, PC-251,PC-251F, PC-252, PC-252F, PC-253, PC-253F
PS-206V	PS-206VP	1/4	3/8	1 0-2321, 1 0-233, 1 0-2331
300 Series				
PS-306V	PS-306VP	3/8	3/8	PC-351, PC-351F, PC-352,PC-352F, PC-353,
PS-308V	PS-308VP	3/8	1/2	PC-353F, PC-354, PC-354F

#### 90° Stem Socket Connectors Valved

- Provide reliable connections to extension or connection plugs
- Straight, 45° & 90° stems available
- · These couplers will open all valved connectors

PCS Valved Socket Connectors have a valve which stops coolant flow upon disconnecting. The all brass and stainless steel construction can withstand pressures up to 200 psi. These Socket Connectors are compatible with all mold connection systems.



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SPECIFICATIONS				
Material Type	Brass			
Measurement System	Inch			

ITEM N	UMBER	BODY	FITS	USE WITH PLUG	
STANDARD	PUSH-LOK	SIZE	HOSE I.D.	USE WITH PLUG	
200 Series					
PS-214V	PS-214VP	1/4	1/4	DO 050 DO 0505 DO 054 DO 0545 DO 050	
PS-215V	PS-215VP	1/4	5/16	PC-250, PC-250F, PC-251, PC-251F, PC-252, PC-252F, PC-253, PC-253F	
PS-216V	PS-216VP	1/4	3/8	1 0 2021, 1 0 200, 1 0 2001	
300 Series					
PS-316V	PS-316VP	3/8	3/8	PC-351, PC-351F, PC-352, PC-352F, PC-353,	
PS-318V	PS-318VP	3/8	1/2	PC-353F, PC-354, PC-354F	



#### 45° Stem Socket Connectors Valved



- Straight, 45° & 90° stems available
- These couplers will open all valved connectors

· Provide reliable connections to extension or connection plugs

PCS Valved Socket Connectors have a valved design which stops coolant flow upon disconnecting. The all brass and stainless steel construction can withstand pressures up to 200 psi. These Socket Connectors are compatible with all mold connection systems.

**STANDARD** 

SPECIFICATIONS					
Material Type Brass					
Measurement System	Inch				

ITEM N	ITEM NUMBER		BODY FITS	USE WITH PLUG
STANDARD	PUSH-LOK	SIZE	HOSE I.D.	USE WITH PLUG
200 Series				
PS-224V	PS-224VP	1/4	1/4	DO 050 DO 0505 DO 054 DO 0545 DO 050
PS-225V	PS-225VP	1/4	5/16	PC-250, PC-250F, PC-251,PC-251F, PC-252, PC-252F, PC-253, PC-253F
PS-226V	PS-226VP	1/4	3/8	1 0 2321,1 0 233,1 0 2331
300 Series				
PS-326V	PS-326VP	3/8	3/8	PC-351, PC-351F, PC-352,PC-352F, PC-353,
PS-328V	PS-328VP	3/8	1/2	PC-353F, PC-354, PC-354F

### **Socket Connector - Bodies Only**



- Pressures up to 200 psi
- Temperature rating up to 400° F
- · Use with standard and Push-Lok barbs
- "NB" suffix have a hex-shaped quick disconnect feature while standard fittings have a round quick disconnect feature
- Made in USA

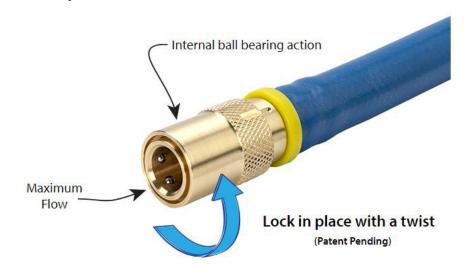
ITEM NUMBER	PIPE THREAD SIZE	BODY SIZE	MATERIAL
200 Series			
CMB-200	1/8	1/4	Brass
CMB-200-NB	1/8	1/4	Brass
CMB-200-1/4-NB	1/4	1/4	Brass
300 Series			
CMB-300	1/4	3/8	Brass
CMB-300-NB	1/4	3/8	Brass
CMB-300-3/8	3/8	3/8	Brass
CMB-300-3/8-NB	3/8	3/8	Brass
500 Series			
CMB-500	1/2	1/2	Brass
CMB-500-NB	1/2	1/2	Brass



### Straight Stem Socket Connectors Non-Valved

- Provide safe, reliable connections
- · Compact design eliminates bulky Pipe Fittings
- · All flow diameters are maximized
- · Locks in place for safety
- Pressures to 200 psi Temps to 400° F
- Available with straight, 45° or 90° hose stems
- · Made in USA

PCS straight stem socket connectors are designed to provide reliable connections and maximum cooling. They have no bulky pipe fittings to leak or restrict flow. They are available with standard hose stems (for use with hose clamps) or Push-Lok stems (no hose clamps required). These couplers feature all brass and stainless-steel construction and are compatible with all mold connection systems.





**STANDARD** 



SPECIFICATIONS					
Material Type Brass					
Measurement System	Inch				

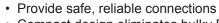
ITEM N	ITEM NUMBER		ODY FITS	LIGE WITH BLUC	
STANDARD	PUSH-LOK	SIZE	HOSE I.D.	USE WITH PLUG	
200 Series					
PS-204	PS-204P	1/4	1/4	PC-250, PC-250F, PC-251,PC-251F, PC-252, PC-252F, PC-253, PC-253F	
PS-205	PS-205P	1/4	5/16	PC-250, PC-250F, PC-251,PC-251F, PC-252,	
PS-206	PS-206P	1/4	3/8	PC-252F, PC-253F	
300 Series					
PS-306	PS-306P	3/8	3/8	PC-351, PC-351F, PC-352,PC-352F, PC-353, PC-353F, PC-354, PC-354F	
PS-308	PS-308P	3/8	1/2	PC-351, PC-351F, PC-352,PC-352F, PC-353, PC-353F, PC-354, PC-354F	
500 Series					
PS-504	PS-504P	1/2	1/2	PC-552, PC-552F, PC-553,PC-553F, PC-554,	
PS-506	PS-506P	1/2	3/4	PC-554F, PC-556, PC-556F	



#### 90° Stem Socket Connectors Non-Valved



**STANDARD** 

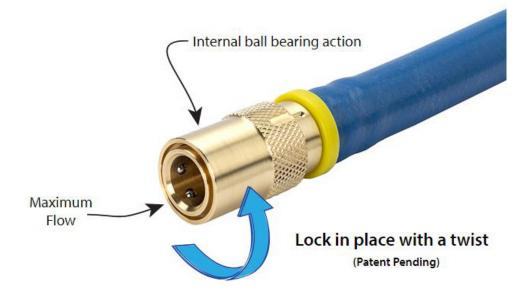


- Compact design eliminates bulky Pipe Fittings
- · All flow diameters are maximized
- · Locks in place for safety
- Pressures to 200 psi Temps to 400° F
- Available with straight, 45° or 90° hose stems
- · Made in USA

PCS 90° stem socket connectors are designed to provide reliable connections and maximum cooling. They have no bulky pipe fittings to leak or restrict flow. They are available with standard hose stems (for use with hose clamps) or Push-Lok stems (no hose clamps required). These couplers feature all brass and stainless-steel construction and are compatible with all mold connection systems.



**PUSH-LOK** 



SPECIFICATIONS					
Material Type	Brass				
Measurement System	Inch				

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ITEM N	UMBER	BODY	FITS HOSE	USE WITH PLUG
STANDARD	PUSH-LOK	SIZE	I.D.	USE WITH PLUG
200 Series				
PS-214	PS-214P	1/4	1/4	
PS-215	PS-215P	1/4	5/16	PC-250, PC-250F, PC-251,PC-251F, PC-252, PC-252F, PC-253, PC-253F
PS-216	PS-216P	1/4	3/8	1 0-2321,1 0-233,1 0-2331
300 Series				
PS-316	PS-316P	3/8	3/8	PC-351, PC-351F, PC-352,PC-352F, PC-353,
PS-318	PS-318P	3/8	1/2	PC-353F, PC-354, PC-354F
500 Series				
PS-514	PS-514P	1/2	1/2	PC-552, PC-552F, PC-553,PC-553F, PC-554,
PS-516	PS-516P	1/2	3/4	PC-554F, PC-556, PC-556F



#### 45° Stem Socket Connectors Non-Valved

- Provide safe, reliable connections
- · Compact design eliminates bulky Pipe Fittings
- · All flow diameters are maximized
- · Locks in place for safety
- Pressures to 200 psi Temps to 400° F
- Available with straight, 45° or 90° hose stems
- · Made in USA

PCS 45° stem socket connectors are designed to provide reliable connections and maximum cooling. They have no bulky pipe fittings to leak or restrict flow. They are available with standard hose stems (for use with hose clamps) or Push-Lok stems (no hose clamps required). These couplers feature all brass and stainless-steel construction and are compatible with all mold connection systems.









**PUSH-LOK** 

SPECIFICATIONS				
Material Type	Brass			
Measurement System	Inch			

ITEM NUMBER		BODY FITS	USE WITH BLUG	
STANDARD	PUSH-LOK	SIZE	HOSE I.D.	USE WITH PLUG
200 Series				
PS-224	PS-224P	1/4	1/4	DO 000 DO 0000 DO 004 DO 004 DO 000
PS-225	PS-225P	1/4	5/16	PC-250, PC-250F, PC-251,PC-251F, PC-252, PC-252F, PC-253, PC-253F
PS-226	PS-226P	1/4	3/8	1 0-2321,1 0-233,1 0-2331
300 Series				
PS-326	PS-326P	3/8	3/8	PC-351, PC-351F, PC-352,PC-352F, PC-353,
PS-328	PS-328P	3/8	1/2	PC-353F, PC-354, PC-354F
500 Series				
PS-524	PS-524P	1/2	1/2	PC-552, PC-552F, PC-553,PC-553F, PC-554,
PS-526	PS-526P	1/2	3/4	PC-554F, PC-556, PC-556F

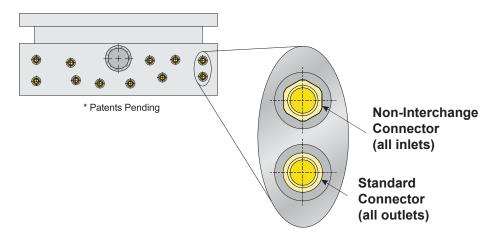
Lock in place with a twist
(Patent Pending)



# Non-Interchangeable Straight Stem Socket Connectors Non-Valved



- Eliminate IN/OUT connection mistakes
- · Control flow direction Every time
- Faster changeovers no guesswork
- End confusion and guarantee part quality and cycle times
- Fits into the same space as standard round fittings NO RE-MACHINING
- Flow diameters and clearance requirements remain the same
- Items with the "NB" suffix have a hex-shaped quick disconnect feature while standard fittings have a round quick disconnect feature



SPECIFICATIONS				
Material Type	Brass			
Measurement System	Inch			

ITEM NUMBER STANDARD	BODY SIZE	FITS HOSE I.D.	USE WITH PLUG
200 Series			
PS-204NB	1/4	1/4	PC-250NB, PC-251NB, PC-252NB, PC-253NB
PS-206NB	1/4	3/8	PC-250NB, PC-251NB, PC-252NB, PC-253NB
300 Series			
PS-306NB	3/8	3/8	PC-351NB, PC-352NB, PC-353NB, PC-354NB
PS-308NB	3/8	1/2	PC-351NB, PC-352NB, PC-353NB, PC-354NB
500 Series			
PS-506NB	1/2	3/4	PC-552NB, PC-553NB, PC-554NB, PC-556NB

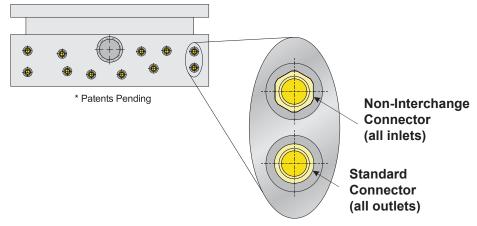


# Non-Interchangeable 90° Stem Socket Connectors Non-Valved

- Eliminate IN/OUT connection mistakes
- · Control flow direction Every time
- Faster changeovers no guesswork
- · End confusion and guarantee part quality and cycle times
- Fits into the same space as standard round fittings NO RE-MACHINING
- Flow diameters and clearance requirements remain the same
- Items with the "NB" suffix have a hex-shaped quick disconnect feature while standard fittings have a round quick disconnect feature



Picture for illustrative purposes only.



SPECIFICATIONS				
Material Type	Brass			
Measurement System	Inch			

ITEM NUMBER	BODY	FITS	HSE WITH BLUC
STANDARD	SIZE	HOSE I.D.	USE WITH PLUG
200 Series			
PS-216NB	3/8	3/8	PC-250NB, PC-251NB, PC-252NB, PC-253NB
300 Series			
PS-318NB	1/2	1/2	PC-351NB, PC-352NB, PC-353NB, PC-354NB