



**COUPLINGS AND MORE**

**PRESSURE SAFE**



PT's **PRESSURE SAFE** Cam and Groove fittings and adapters come specialized with a primary locking safety feature that protects the operator from personal injury in the event the quick release cam arms are opened under pressure. Used for fluid transfer and all applications in which PT's cam and groove products can be found, Pressure Safe ensures that if cam arms are accidentally released under pressure, the two fittings will not separate until rotated due to the specialized Catch Bolts.

**FEATURES:**

- Cast, machined and assembled in the USA
- Multiple sizes available (see back page for size ranges)
- Material options available in Aluminum, Brass or 316 Stainless Steel and more.
- Stainless Steel hardware is used for all the Catch Bolts & Nuts
- Easy to use
- Pressure Ratings are equivalent to PT's standard Cam & Groove pressure ratings
- Compatible with STA-LOK II® cam arms

**INTERLOCKING GROOVE**  
FOR THE CATCH BOLT TO  
LOCK INTO PLACE



**CATCH BOLTS**  
PRIMARY LOCKING  
SAFETY FEATURE FOR  
PRESSURE SAFE  
ADAPTERS AND  
COUPLERS



Visit your local PT Representative  
call 1-800-654-0320

[www.ptcoupling.com](http://www.ptcoupling.com)



# PRESSURE SAFE

Cam and groove fittings come standard with HBS cam arms. PT also offers STA-LOK II® cam arms with the material and size of your choice (made to order). In order to activate the primary safety locking feature, Pressure Safe Adapters must be used with Pressure Safe Couplers. *See the list below of PT Pressure Safe options which are all Made-to-Order.*



**APS-ADAPTER  
PRESSURE SAFE (ALUM)**

APS-ADAPTER PRESSURE SAFE			
SIZE RANGE (IN)	ITEM NO.	DESCRIPTION	MATERIAL
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##APS ALUM	ALUM
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##APS BRASS	BRASS
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##APS 316SS	STAINLESS STEEL



**CPS-COUPLER  
PRESSURE SAFE (ALUM)**

CPS-COUPLER PRESSURE SAFE			
SIZE RANGE (IN)	ITEM NO.	DESCRIPTION	MATERIAL
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##CPS ALUM	ALUM
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##CPS BRASS	BRASS
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##CPS 316SS	STAINLESS STEEL



**EPS-ADAPTER  
PRESSURE SAFE (ALUM)**

EPS-ADAPTER PRESSURE SAFE			
SIZE RANGE (IN)	ITEM NO.	DESCRIPTION	MATERIAL
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##EPS ALUM	ALUM
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##EPS BRASS	BRASS
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##EPS 316SS	STAINLESS STEEL



**DPS-COUPLER  
PRESSURE SAFE (ALUM)**

DPS-COUPLER PRESSURE SAFE			
SIZE RANGE (IN)	ITEM NO.	DESCRIPTION	MATERIAL
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##DPS ALUM	ALUM
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##DPS BRASS	BRASS
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##DPS 316SS	STAINLESS STEEL



**FPS-ADAPTER  
PRESSURE SAFE (ALUM)**

FPS-ADAPTER PRESSURE SAFE			
SIZE RANGE (IN)	ITEM NO.	DESCRIPTION	MATERIAL
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##FPS ALUM	ALUM
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##FPS BRASS	BRASS
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##FPS 316SS	STAINLESS STEEL



**VPS-COUPLER  
PRESSURE SAFE (ALUM)**

VPS-COUPLER PRESSURE SAFE			
SIZE RANGE (IN)	ITEM NO.	DESCRIPTION	MATERIAL
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##VPS ALUM	ALUM
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##VPS BRASS	BRASS
1, 1.5, 2, 2.5, 3, 4, 6	MTO	##VPS 316SS	STAINLESS STEEL



**CAUTION:**

- Pressure Safe products are to be used only for fluid transfer, not pressurized air/gas usage.
- When de-coupling it is still recommended to open cam arms away from operator to prevent exposure to media.

Call your local PT Representative today or go online to find out how PT has solutions for your needs:

CALL 800-654-0320 / EMAIL: INFO@PTCOUPLING.COM



[www.ptcoupling.com](http://www.ptcoupling.com)

