

## **CAM ARM SETS**



PT offers a variety of cam arm sets on cam and groove fittings. Each cam arm is designed for specific industry usage to create a smooth camming action that features strength, endurance and security.

For instance, STA-LOK® couplers and STA-LOK II® locking cam arms are the solution to all industry's hose fittings for keeping a secure and safe seal. STA-LOK® is a positive locking feature that comes with carbon steel or stainless steel hitch pin clips. STA-LOK® couplers and STA-LOK II® cam arms meet the Coast Guard ASTM 1122-87.

Proper use of STA-LOK® and STA-LOK II® mechanisms can help prevent spills by keeping the cam arms from opening under adverse conditions, such as high vibrations, pulsing, wear and corrosive hazardous materials.

PT STA-LOK II® Paddle Handles (SLSPX, SLBPX) are made for workers using gloves in cold weather or hot weather applications.

## FEATURES OF STA-LOK® AND STA-LOK II®:

- Pins, rings and the lock plate are 300 series Stainless Steel
- Available for coupling sizes: 1" through 4"



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

www.ptcoupling.com







PT cam arms come in materials such as Brass (HB), 304 Stainless Steel (HBS), and 316 Stainless Steel (HS). Cam arms and pins are available in exotic metals such as Hastelloy® and Monel® upon request.

The item numbers listed below are for the cam sets/arms only, for the full item number featuring the body fitting option, please contact your local PT Representative today or go online for our digital catalog www.ptcoupling.com.

Upon cam arm replacement, PT recommends replacing the entire fitting due to long-term wear for the best production results.



Standard Coupler Cam Sets • Standard Cam Arm Cam Assembly Sets						
Size	Bra	ass	300 Series Stainless Steel			
Size	Part Name	2 Cams, 2 Pins, 2 Rings	Part Name	2 Cams, 2 Pins, 2 Rings		
1/2" & 3/4"	HB10	5000505S	HBS10	5001505S		
1.00"	HB11	5000510\$	HBS11	5001510S		
1.25"	HB12	5000512S	HBS12	5001512S		
1.50"	HB15	5000515S	HBS15	5001515S		
2.00" - 2.50"	HB20/25	5000520S	HBS20/25	5001520S		
3.00" - 5.00"	HB30/40/50	5000530S	HBS30/40/50	5001530S		
6.00" - 12.00"	HB60/80	5000560S	HBS60/80	<b>a</b>		



Standard Coupler Cam Sets • Standard Cam Arm (Singles)							
Size	Length	Brass 300 Series Stainless		316 Stainless			
0.50 & 0.75	0.81	5000505A	5001505A	5001005A			
1.00	1.05	5000510A	5001510A	5001010A			
1.25	1.20	5000512A	5001512A	5001015A			
1.50	1.40	5000515A	5001515A	DUUUDA			
2.00 - 2.50	1.56	5000520A	5001520A	5001020A			
200 400 500	2.00	5000530A	5001530A	5001030A			
3.00, 4.00, 5.00	1.63	5000630A	5001730A	<b></b>			
6.00, 8.00, 10.00, 12.00	2.00	5000560A	5001560A	5001060A			



Sta-Lok® II Cam Sets • Passive Cam Arm Assemblies**						
Size	SLB - Brass	SLS - 300 Series Stainless Steel				
1.00"	5006010A	5009010A				
1.25"	5006012A	5009012A				
1.50"	5006015A	5009015A				
2.00" - 2.50"	5006020A	5009020A				
3.00" - 5.00"	5006030A	5009030A				
6.00" - 12.00"	5006060A	5009060A				

<sup>\*\*</sup>Pins, rings and the lock plate in STA-LOK II couplings are 300 Series Stainless Steel.



PX Paddle Handles • Paddle Handle Cam Arms						
Size Part Name Brass 300 Series Stainless Steel						
2.00" - 2.50"	PX20	5002520A	5002521A			
3.00" - 5.00"	PX30	5002530A	5042530A			
6.00" - 12.00"	PX60	5002560A	<b>~</b>			



Sta-Lok II® PX Paddle Handles • Passive Paddle Handle Cam Arm Sets						
Size Part Name SLBPX - Brass SLSPX - 300 Series Stainless Ste						
2.00" - 2.50"	SLII PX	5006320A	5009320A			
3.00" - 5.00"	SLII PX	5006330A	5009331A			



XL Cap Cam Sets • XL Coupler Cam Assemblies*						
Size	Part Name	316 Stainless Steel	Brass			
1.50" - 2.00"	20XL	5004020A	5003520A			
2.50"	25XL	<b>2</b>	5003525A			
3.00" - 4.00"	30/40XL	5004030A	5003530A			
5.00"	50XL	<b></b>	5003550A			
6.00"	60XL	<b>*</b>	5003560A			



<sup>\*</sup>Recommended only for VL-Couplers; 316 Stainless Steel cam arms come standard with 300 series pin and ring.

Pull rings are only included in the 2" and 3" XL Locking Cam Assembly.

Cam Rings - Coupler Pull Rings						
Size Part Name 300 Series Stainless Steel Zinc Plated Steel						
0.50" - 2.50"	Small Ring (2 Wrap)	5201005	5201505			
3.00" - 12.00"	Large Ring (3 Wrap)	5201030	5201530			



	Security Chains • For Caps & Plugs							
I am with		300 Series St	ainless Steel	Davit Name	Bra	SS		
Length	Part Name	Chain with Hooks	Chain with Rings	vith Rings	Chain with Hooks	Chain with Rings		
6"	S56-6	5101060A	5101061A	C56-6	5100560A	5100560B		
8"	S51-8	5101080A	5101081A	C51-8	5100592A	5105592A		
12"	S52-12	5101092A	5101093A	C52-12	<b>A</b>	<b>1</b>		
48"	S52-48	5101094A	<b>*</b>	C52-48	<b>2</b>	<b>*</b>		





## **STA-LOK® FITTINGS**



BSL-STA-LOK® COUPLER - Cam & Groove Coupler X Male NPT Thread, Sta-Lok®							
Size	Part Name	Alum	inum	Brass	300 Series SS		
3126	Fait Name	HBS	НВ	НВ	HBS		
1.50"	15BSL	<b>2</b>	<b>2</b>	1200215SL	<b>~</b>		
2.00"	20BSL	1000220SL	1070220SL	1200220SL	1400220SL		
2.50"	25BSL	<b>~</b>	<b>~</b>	1200225SL	<b>**</b>		
3.00"	30BSL	1000230SL	1070230SL	1200230SL	1400230SL		
4.00"	40BSL	1000240SL	1070240SL	1200240SL	<b>A</b>		



CSL-STA-LOK® COUPLER

Coupler X Hose Shank, Sta-Lok®

	CSL-STA-LOK® COUPLER - Cam & Groove Coupler X Hose Shank, Sta-Lok®							
Cino	Davt Nama	Alum	inum	Bra	ass	300 Series SS		
Size	Size Part Name	HBS	НВ	НВ	HBS	HBS		
1.00"	10CSL	1000310SL	1070310SL	1200310SL	<b>a</b>	1400310SL		
1.25"	12CSL	<b>*</b>	<b>*</b>	1200312SL	<b>*</b>	<b>*</b>		
1.50"	15CSL	1000315SL	1070315SL	1200315SL	1290315SL	1400315SL		
2.00"	20CSL	1000320SL	1070320SL	1200320SL	1290320SL	1400320SL		
3.00"	30CSL	1000330SL	1070330SL	1200330SL	1290330SL	1400330SL		
4.00"	40CSL	1000340SL	1070340SL	1200340SL	1290340SL	1400340SL		
5.00"	50CSL	2	2	1200350SL	<b>a</b>	1400350SL		



DSL-STA-LOK® COUPLER

Coupler X Female NPT Thread, Sta-Lok®

DS	DSL-STA-LOK® COUPLER - Cam & Groove Coupler X Female NPT Thread, Sta-Lok®							
Cina	Dort Name	Alum	inum	Bra	iss	300 Series SS		
Size	Part Name	HBS	НВ	НВ	HBS	HBS		
1.00"	10DSL	1000410SL	1070410SL	1200410SL	1290410SL	1400410SL		
1.25"	12DSL	1000412SL	1070412SL	1200412SL	<b>*</b>	1400412SL		
1.50"	15DSL	1000415SL	1070415SL	1200415SL	1290415SL	1400415SL		
2.00"	20DSL	1000420SL	1070420SL	1200420SL	1290420SL	1400420SL		
2.50"	25DSL	2	1070425SL	1200425SL	1290425L	<b>*</b>		
3.00"	30DSL	1000430SL	1070430SL	1200430SL	<b>*</b>	1400430SL		
4.00"	40DSL	1000440SL	1070440SL	1200440SL	2	1400440SL		



VSL-STA-LOK® CAP - Cam & Groove Coupler Cap, Sta-Lok®							
Size	Part Name	Alum	inum	Brass	300 Series SS		
Size	Part Name	HBS	НВ	НВ	HBS		
2.00"	20VSL	1001120SL	1071120SL	1201120SL	1401120SL		
2.50"	25VSL	1001125SL	1071125SL	1201125SL	1401125SL		
3.00"	30VSL	1001130SL	1071130SL	1201130SL	1401130SL		
4.00"	40VSL	1001140SL	1071140SL	1201140SL	1401140SL		

## 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

















/ptcoupling



pt.usa

