



## 1/2" 3/4" 1" Stainless Steel Camlock Coupling Aluminum SS304 SS316

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: DY-QC-11
- Minimum Order Quantity: 10PCS
- Price: USD2-USD25 each
- Packaging Details: carton box+ ply wooden cases or carton+ Pallets
- Delivery Time: 20 days for usual order, 7 days for stocked items
- Payment Terms: T/T, L/C, D/P
- Supply Ability: 1000pcs one month



#### Product Specification

- Highlight: 0.5in stainless steel camlock coupling,  
0.75in stainless steel camlock coupling,  
1in stainless steel camlock fittings

## Product Description

### ALUMINIUM STAINLESS STEEL SS304 SS316 CAMLOCK COUPLINGS FACTORY

Camlock couplings Type - C enable pipe and hose connections to be made without the use of hands tools; thus eliminating the difficulty in making threaded connections or aaged connection. Almost instantly connections can be made to an outlet, a faucet, a valve, a tank or coupling lengths of hose. No pipe tightening skills, wrenches or tools are required. A connection is made by simply pushing the handles down to the sides of the coupler.

#### Product Information/Product Description/Basis Information/Specification

|             |  |
|-------------|--|
| Name        | Camlock Quick Coupling   |
| Material    | stainless steel ANSI 304,316,304L,316, Aluminum, Brass, PP   |
| Size        | 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8" 10" 12"                             |
| Thread      | Thread BSP, BSPT, NPT, DIN259/2999   |
| Type        | A, B, C, D, E, F, DC, DP (A, B, D, F with thread, B, C, D, DC with handles)                        |
|             | Type "A", has a male grooved adapter and a female pipe thread (BSP or NPT thread) of the same size |
|             | Type "B", has a female camlock end and a male pipe thread of the same size                         |
|             | Type "C", has a female camlock on one end and a male hose tail on the other                        |
|             | Type "D", has a female camlock end and a female pipe thread of the same size                       |
|             | Type "E", has a male camlock on one end and a male hose tail on the other                          |
|             | Type "F", has a male grooved adaptor and a male pipe thread of the same size                       |
| Gaskets     | NBR, EPDM, Viton, PTFE gasket are all available  |
| Cam levers  | We use stainless steel cam levers  |
| Pressure    | 3/4"-2" 250PSI (17.6bar),3"-4" 200PSI(14.8bar)   |
|             | 2 1/2" 225PSI (15.8bar),6" 150PSI (10.5bar)  |
| Technology  | Investment casting. Precision casting, NC machine  |
| Packing     | pcs/polybag, polybag/carton, cartons/pallet or according to your requirement                       |
| Certificate | ISO9001:2015   |
| Process     | CNC machine, Testing equipment   |

#### Features /Advantages:

1. Simple structure, convenient operation, quick connect and open it
2. compact size, light weight, good sealing and interchangeability
3. Adapt to all kinds of working conditions, widely used in liquid, powder and other medium.
4. Joint connected with taper pipe threads, outside taper pipe threads, intubation connection, flange connection, etc
5. Cam & groove couplings are easy to operate. Camlock consists of two parts - male adapter and female coupler. You just need insert the adapter into the coupler until contact is made with the gasket. Then press down the cam arms simultaneously to produce a uniform gasket compression. During the process of installation, no tools are required and hand pressure is enough. Hence, camlock fittings not only save your time but also the tools and human power
6. Cam & groove couplings are equipped with PVC suction hoses, lay flat discharge hoses and other low-pressure hoses. It can simplify the operation and save working time greatly. However, cam locks are not suitable for any kind of hose. It is forbidden to be used in compressed air or gas or high-pressure applications

#### Types of the cam & groove couplings



**316 SS Camlock hose tail coupling**  
Female camlock coupler with serrated hose tail

#### Type C

| Size:  | Product no:  |
|--------|--------------|
| 1/2"   | camlock C50  |
| 3/4"   | camlock C75  |
| 1"     | camlock C100 |
| 1 1/4" | camlock C125 |
| 1 1/2" | camlock C150 |
| 2"     | camlock C200 |
| 2 1/2" | camlock C250 |
| 3"     | camlock C300 |
| 4"     | camlock C400 |
| 5"     | camlock C500 |
| 6"     | camlock C600 |



**316 SS Camlock lever coupling**  
Female snaplock coupler inner thread

#### Type D

| Size:  | Product no:  |
|--------|--------------|
| 1/2"   | camlock D50  |
| 3/4"   | camlock D75  |
| 1"     | camlock D100 |
| 1 1/4" | camlock D125 |
| 1 1/2" | camlock D150 |
| 2"     | camlock D200 |
| 2 1/2" | camlock D250 |
| 3"     | camlock D300 |
| 4"     | camlock D400 |
| 5"     | camlock D500 |
| 6"     | camlock D600 |



**316 SS Camlock hose tail coupling**  
Male camlock adaptor hose connection

#### Type E

| Size:  | Product no:  |
|--------|--------------|
| 1/2"   | camlock E50  |
| 3/4"   | camlock E75  |
| 1"     | camlock E100 |
| 1 1/4" | camlock E125 |
| 1 1/2" | camlock E150 |
| 2"     | camlock E200 |
| 2 1/2" | camlock E250 |
| 3"     | camlock E300 |
| 4"     | camlock E400 |
| 5"     | camlock E500 |
| 6"     | camlock E600 |



**316 SS Camlock quick coupling**  
Male camlock adaptor outer thread

#### Type F

| Size:  | Product no:  |
|--------|--------------|
| 1/2"   | camlock F50  |
| 3/4"   | camlock F75  |
| 1"     | camlock F100 |
| 1 1/4" | camlock F125 |
| 1 1/2" | camlock F150 |
| 2"     | camlock F200 |
| 2 1/2" | camlock F250 |
| 3"     | camlock F300 |
| 4"     | camlock F400 |
| 5"     | camlock F500 |
| 6"     | camlock F600 |

### Application and usage

Quick release coupling for low-pressure systems, Suitable for Construction; Fire hydrant; Garden; Farming

### Our Service

1. Technical support
2. Raw Material Quality control.
3. Inspection during the production time.
4. Final Test includes Surface, Dimension, PT Test, RT test, ultrasonic Test
5. Test Report each shipment
4. Flexible Delivery terms. EXW FOB CIF CFR DDP DDU
5. Flexible payment Ways: LC. TT. DP

- 6. Customized Package includes Logo. Cases Dimension.
- 7. 18 months quality Guarantee time.
- 9. Free replacement by air if any error founded
- 10. 24 hours to Feedback your questions



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