



## 304 316 Stainless Steel Cam Lock Quick Connect Fittings

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: DY-QC-04
- 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: Stainless Steel cam lock quick connect fittings,  
316 cam lock quick connect fittings,  
304 3 inch camlock fittings

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## Product Description

### 304 316 Stainless Steel Cam Lock Quick Connect Fittings

Quick Connect Fittings with A cam and groove coupling, also called a camlock fitting, is a form of hose coupling. This kind of coupling is popular because it is a simple and reliable means of connecting and disconnecting hoses quickly and without tools. The Cam Lock Fittings are normally connect together with hose pipes.

#### 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 quick coupling**  
Male camlock adaptor inner thread

#### Type A

| Size:  | Product no:  |
|--------|--------------|
| 1/2"   | camlock A50  |
| 3/4"   | camlock A75  |
| 1"     | camlock A100 |
| 1 1/4" | camlock A125 |
| 1 1/2" | camlock A150 |
| 2"     | camlock A200 |
| 2 1/2" | camlock A250 |
| 3"     | camlock A300 |
| 4"     | camlock A400 |
| 5"     | camlock A500 |
| 6"     | camlock A600 |



**316 SS Camlock coupler**  
Female camlock coupler outer thread

#### Type B

| Size:  | Product no:  |
|--------|--------------|
| 1/2"   | camlock B50  |
| 3/4"   | camlock B75  |
| 1"     | camlock B100 |
| 1 1/4" | camlock B125 |
| 1 1/2" | camlock B150 |
| 2"     | camlock B200 |
| 2 1/2" | camlock B250 |
| 3"     | camlock B300 |
| 4"     | camlock B400 |
| 5"     | camlock B500 |
| 6"     | camlock B600 |



**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 |



**316 INOX Camlock Dustplug**

#### Type DP

| Size:  | Product no:   |
|--------|---------------|
| 1/2"   | camlock DP50  |
| 3/4"   | camlock DP75  |
| 1"     | camlock DP100 |
| 1 1/4" | camlock DP125 |
| 1 1/2" | camlock DP150 |
| 2"     | camlock DP200 |
| 2 1/2" | camlock DP250 |
| 3"     | camlock DP300 |
| 4"     | camlock DP400 |
| 5"     | camlock DP500 |
| 6"     | camlock DP600 |



**316 INOX Camlock Dust cap**

#### Type DC

| Size:  | Product no:   |
|--------|---------------|
| 1/2"   | camlock DC50  |
| 3/4"   | camlock DC75  |
| 1"     | camlock DC100 |
| 1 1/4" | camlock DC125 |
| 1 1/2" | camlock DC150 |
| 2"     | camlock DC200 |
| 2 1/2" | camlock DC250 |
| 3"     | camlock DC300 |
| 4"     | camlock DC400 |
| 5"     | camlock DC500 |
| 6"     | camlock DC600 |

### 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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