

# 3" 4" 5" 6" 8" 10" 12" Stainless Steel Camlock Coupling

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 10PCS
- Price:
- Packaging Details:
- Delivery Time: 20 days for usual order, 7 days for stocked

CHINA

DEYE

items T/T, L/C, D/P

DY-QC-01

ISO9001:2015 PED

USD2-USD25 each

- Payment Terms:
- Supply Ability: 1000pcs one month



## **Product Specification**

Highlight:

12in stainless steel camlock coupling, 10in stainless steel camlock coupling, 4in stainless steel camlock fittings

carton box+ ply wooden cases or carton+

**Our Product Introduction** 

#### 3" 4" 5" 6" 8" 10" 12" Stainless Steel Camlock Coupling

Camlock couplings are well-known as quick hose coupling providing quick connection and disconnection for pumps, tanks, equipment, Stainless steel cam lock fittings allow for quick and secure hose connections. The camlock couplings mate by inserting the grooved coupling into the cam coupling and simply closing the cam or lever arms. Safety pins or locks prevent the cam arms from accidental disconnection during use.

#### 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	
Туре	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" 200PS I(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

Туре А	Type B
Male Adapter X Female	Female Coupler x Male
DEY	
Туре С	Type D
Female Coupler X hose Shank	Female Coupler x Female
DEYE	
Type E	Type F
Male Coupler X Hose Shank	Male Adapter xMale
YE	
Type DC	Type DP
Dust Cap	Dust Plug
DEY	DETE

### 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

