# Aluminium SS304 SS316 Camlock Quick Couplings 6" 8" 10" 12"

## **Basic Information**

Place of Origin: CHINABrand Name: DEYE

Certification: ISO9001:2015 PED

Model Number: DY-QC-09Minimum 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: SS316 Camlock Quick Couplings,
SS304 Camlock Quick Couplings,

12in camlock fittings

#### **Product Description**

#### Aluminium SS304 SS316 Quick Coupling Supplier 6" 8" 10" 12"

Camlock Fittings Sleeved couplers & adapters for hoses, male or female threaded rods, stoppers, coupler seals, transformation rings, cam + spindle + ring kits for couplers.

#### **Application of the Camlock Fittings**

Petroleum, chemical, petrochemical, pharmaceutical, food, mining and construction industries.

It is also useful for transporting liquid or powdery products in agriculture, irrigation, steelworks, naval architecture, road and rail tankers.

#### Conforms with cam locking coupling standards:

MIL A-A-59326: Military specification

NF EN 14420-7: Hose fittings with clamp units. Cam locking couplings.

#### 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

Type A	Type B
Male Adapter X Female	Female Coupler x Male
DEY	
Ty pe C	Type D
Female Coupler X hose Shank	Female Coupler x Female
DEYE	0 13.5 0
Type E	Type F
Male Coupler X Hose Shank	Male Adapter xMale
SYE	
Type DC	Type DP
Dust Cap	Dust Plug
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# 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





