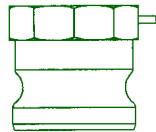


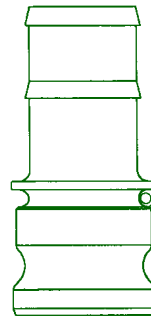
## Quick Couplings

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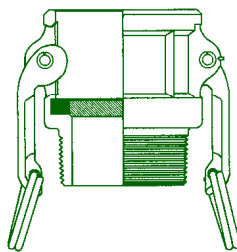
**Dixon Bayco Cam and Groove Line Drawings**  
**Representative of the Dixon Line of Cam and Groove**



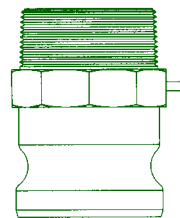
**Type A**  
(male adapter x female NPT)



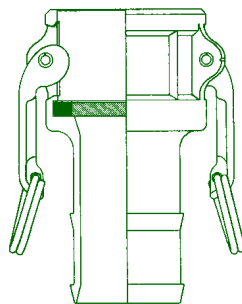
**Type E**  
(male adapter x hose shank)



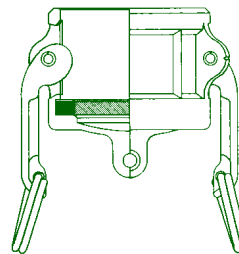
**Type B**  
(female coupler x male NPT)



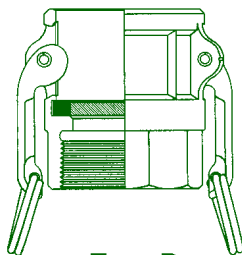
**Type F**  
(male adapter x male NPT)



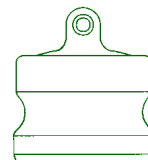
**Type C**  
(female coupler x hose shank)



**Type DC \***  
(dust cap)



**Type D**  
(female coupler x female NPT)



**Type DP \***  
(dust plug)

If you can't find the Dixon Bayco item you are looking for call DBL and request a complete Dixon Bayco catalog. DBL is a licensed Dixon Bayco distributor and is able to get you any item that they have available. Call today for further details.

## Type A Cam And Groove Male Adaptor x Female NPT

### Aluminum

Part#	Size
DIX100-A-AL	1"
DIX125-A-AL	1-1/4"
DIX150-A-AL	1-1/2"
DIX200-A-AL	2"
DIX250-A-AL	2-1/2"
DIX300-A-AL	3"
DIX400-A-AL	4"
DIX4030-A-AL	4" X 3"
DIX500-A-AL	5"
DIX600-A-AL	6"



### Stainless Steel

Part#	Size
DIX100-A-SS	1
DIX125-A-SS	1-1/4"
DIX150-A-SS	1-1/2"
DIX200-A-SS	2"
DIX250-A-SS	2-1/2"
DIX300-A-SS	3"
DIX400-A-SS	4"

## Type B Cam and Groove Female Coupler X Male NPT



Part#	Size	Type
DIX300-B-SS	3"	Stainless
DIX400-B-AL	4"	Aluminum
DIX400-B-SS	4"	Stainless
DIX4030-B-AL	4" X 3"	Aluminum

Precision machined to rigid tolerances. Durable stainless steel cam arm pins will not rust or bind, for greater strength and safety.

Recess holds gasket firmly in place and ensures proper placement.

Long shank design allows proper banding thus eliminating the major cause of hose damage.

Part#	Size	Type
DIX200-C-AL	2"	Aluminum
DIX200-C-SS	2"	Stainless
DIX300-C-AL	3"	Aluminum
DIX300-C-SS	3"	Stainless
DIX400-C-AL	4"	Aluminum
DIX4030-C-AL	4" X 3"	Aluminum
DIX500-C-AL	5"	Aluminum
DIX600-C-AL	6"	Aluminum

## Type C Cam and Groove Female Coupler X Hose Shank



Cam and Groove couplers and adapters are produced to interchange with all product produced to Mil-C-7487F .

No standard exists for the 1/2" and 8" fittings, and generally these sizes do not interchange with other manufacturers.  
**Dust Caps and Dust Plugs are NOT to be used in Pressure Applications for safety and environmental reasons.**

Designed for use with Liquids ,consult Dixon for specific recommendations. Recommendations based on the use of mating Dixon fittings at ambient temperature (70 ° F) with standard Buna-N Seal installed. For use at elevated temperature or other unusual operating conditions, consult the factory.

### Type D Cam and Groove Female Coupler X Female NPT

Part#	Size
DIX100-D-AL	1"
DIX125-D-AL	1-1/4"
DIX150-D-AL	1-1/2"
DIX200-D-AL	2"
DIX300-D-AL	3"
DIX400-D-AL	4"
DIX4030-D-AL	4" X 3"
DIX500-D-AL	5"



Part#	Size
DIX100-D-SS	1"
DIX125-D-SS	1-1/4"
DIX150-D-SS	1-1/2"
DIX200-D-SS	2"
DIX300-D-SS	3"
DIX400-D-SS	4"

### Type E Cam and Groove Male Adaptor X Hose Shank



Part#	Size	Type
DIX200-E-AL	2"	Aluminum
DIX200-E-SS	2"	Stainless
DIX300-E-AL	3"	Aluminum
DIX300-E-SS	3"	Stainless
DIX400-E-AL	4"	Aluminum

### Type F Cam and Groove Male Adapter X Male NPT

Part#	Size	Type
DIX150-F-AL	1-1/2"	Aluminum
DIX150-F-SS	1-1/2"	Stainless
DIX200-F-AL	2"	Aluminum
DIX200-F-SS	2"	Stainless
DIX250-F-AL	2-1/2"	Aluminum
DIX300-F-AL	3"	Aluminum
DIX300-F-SS	3"	Stainless
DIX3040-F-AL	3" X 4"	Aluminum
DIX400-F-AL	4"	Aluminum
DIX400-F-SS	4"	Stainless



***Dixon Bayco's full line of Cam and Groove is available, call DBL today for a complete Dixon Bayco Catalog***

**Type DC Cam and Groove Dust Cap**

DIX300-DC-LAL and DIX400-DC-LAL are locking dust caps.

Part#	Size
DIX100-DC-AL	1"
DIX125-DC-AL	1-1/4"
DIX150-DC-AL	1-1/2"
DIX200-DC-AL	2"
DIX250-DC-AL	2-1/2"
DIX300-DC-AL	3"
DIX300-DC-LAL	3"
DIX400-DC-AL	4"
DIX400-DC-LAL	4"
DIX500-DC-AL	5"
DIX600-DC-AL	6"



Part#	Size
DIX75-DC-SS	3/4"
DIX100-DC-SS	1"
DIX100-DC-SS	1-1/4"
DIX150-DC-SS	1-1/2"
DIX200-DC-SS	2"
DIX300-DC-SS	3"
DIX400-DC-SS	4"

**Type DP Cam and Groove Dust Plug**



Part#	Size	Type
DIX200-DP-AL	2"	Aluminum
DIX200-DP-SS	2"	Stainless
DIX300-DP-AL	3"	Aluminum
DIX300-DP-SS	3"	Stainless
DIX400-DP-AL	4"	Aluminum

**Type AA Cam and Groove Spool Adapter**



Part#	Size	Type
DIX300-AA-AL	3"	Aluminum
DIX3040-AA-AL	3" X 4"	Aluminum
DIX400-AA-AL	4"	Aluminum

**Type DA Cam and Groove Reducing Couplers X Adapters**

Two cam arm Dixon design. Parts are produced as a welded fabrication.

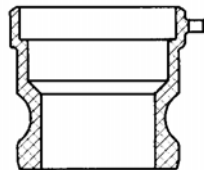


Part#	Size	Type
DIX3040-DA-AL	3" X 4"	Aluminum
DIX4030-DA-AL	4" X 3"	Aluminum
DIX6040-DA-AL	6" X 4"	Aluminum

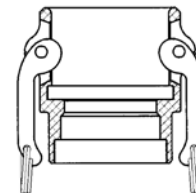
**Adapters and Couplers for Welding**

AW Series are adapters for socket weld to Schedule 40 Pipe.

DW Series are couplers for socket weld to Schedule 40 Pipe.



AW Series

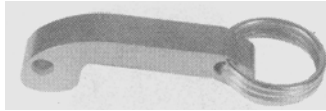


DW Series

Part#	Size	Type
DIX300-AW-SPAL	3"	Aluminum
DIX300-AW-SPSS	3"	Stainless
DIX300-DW-SPSS	3"	Stainless

**Dixon Bayco Stainless Steel Handle Assembly**

Stainless steel pins are standard with all assemblies. Pull rings are standard on 1-1/4" thru 6".



Part#	Size	Type
DIX200-HRP-SP	2"	Stainless
DIX300-HRP-SP	3"	Stainless
DIX600-HRP-SP	6"	Stainless

**Dixon Bayco Adapter X Round Tank Truck Flange**

For flange drilling standards see appendix 22. Also available in stainless steel.



Part#	Size	Type
DIX300-ALT-AL	3"	Aluminum
DIX400-ALT-AL	4"	Aluminum

**Quick Coupling Gaskets**

Fits all style of cam and groove couplers. Below are DBL's most popular gaskets, many others available upon request.



Part#	Description
GASQC1.5B	1-1/2" Buna
GASQC2B	2" Buna
GASQC3B	3" Buna
GASQC4B	4" Buna
GASQC5B	5" Buna
GASQC6B	6" Buna

Part#	Description
GASQC3W	3" White Neoprene
GASQC4W	4" White Neoprene
GASQC5W	5" White Neoprene
GASQC6W	6" White Neoprene

**Stainless Steel Chain**

Sash chain for attaching dust caps and various other variations.



Part#	Description
MISSCHAIN	#35 Sash Chain
MISSSJC10	#10 Jack Chain
MISSSJC14	#14 Jack Chain
MISSSSH10	#10 S-Hook

**Safety Strap For Cam and Groove Couplers**

Safety orange nylon strap with Velcro fasteners on end, used to lock handles on cam and groove couplers.

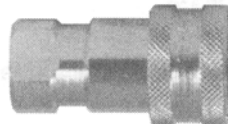


Part#	Description
MISSTRAP19	For 3" Coupler
MISSTRAP30	For 4" Coupler

**Hydraulic ORB Ball Valve Coupler**

Part# HYD18-415

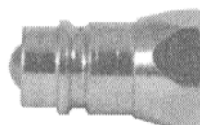
1/2" Steel ISO C hydraulic coupler with ORB port.



**Hydraulic ORB Ball Valve Plug**

Part# HYD19-415

1/2" Steel ISO C hydraulic plug with ORB port.



**Agricultural Hydraulic Quick Connect Fitting**

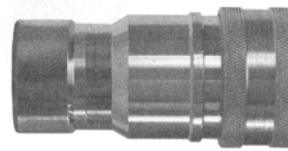
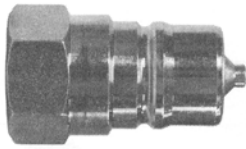
Steel ISO C hydraulic fittings with NPT ports. Quick connect features ball style shut-off valves in both the coupler and plug. Interchangeable with Pioneer 4000 series and Safeway Agricultural series.



Part#	Description
HYD18-600	Steel 1/2" FPT Coupler
HYD18-660	Steel 3/4" FPT Coupler
HYD19-600	Steel 1/2" FPT Plug
HYD19-660	Steel 3/4" FPT Plug

**Dixon Bayco 5600 Series Hydraulic Quick-Connect Fittings**

The 5600 Series is interchangeable with the Aeroquip 5600, Parker 6600, and ISO A interchange. The two-way check valves in the plug and socket automatically balance in flow position and provide instant shut off when disconnected. Easy and fast connect and disconnect of fluid or gas lines equals minimal loss of product from either end.



Part#	Body and NPT Thread Size
HYD56-400	1/2" x 1/2"-14
HYD56-600	1/2" x 3/4"-14
HYD56-660	3/4" x 3/4"-14
HYD56-800	1" x 1"-11 1/2

Part#	Body and NPT Thread Size
HYD57-400	1/2" x 1/2"-14
HYD57-600	1/2" x 3/4"-14
HYD57-660	3/4" x 3/4"-14
HYD57-800	1" x 1"-11 1/2

**ISO FF 3/4" Hydraulic Coupler and Plug**

Steel, flush face ISO16028 hydraulic coupler and plug with an operating pressure of 5000 PSI. Interchangeable with Aeroquip FD89, Parker FE, Snap-tite 74, Faster FF, and Holmbury Series.



Part#	Description
HYD6HTF6	3/4" Coupler
HYDHT6F6	3/4" Plug

**Parker Hydraulic Coupler and Nipple**

Parker spacer Bruning 3/4" steel hydraulic coupler and plug.



Part#	Description
HYDNS751-12FP	3/4" Coupler
HYDNS752-12FP	3/4" Nipple

**Parker 3/4" Coupler and Adapter**

Steel Parker SM Series 3/4" coupler and adapter.



Part#	Size
HYDSM501-12FP	3/4" Coupler
HYDSM502-12FP	3/4" Adapter

**VH Series 3/4" Hydraulic Coupler and Plug**

General purpose hydraulic quick-connect provides superior flow characteristics with built in reliability. Standard seal is Buan-N. Made of zinc plated steel. Interchangeable with Snap-tite H Series.



Part#	Description
HYDVHC600	3/4" Coupler
HYDVHN600	3/4" Plug

**Tomko Couplers and Adapters**

Steel T Series coupler and adapters for use in hydraulic applications.



Part#	Description
HYDTH6	3/4" Coupler
HYDTH8	1" Coupler
HYDTK6	3/4" Adapter
HYDTK8	1" Adapter



**Safeway Coupler and Adapter**

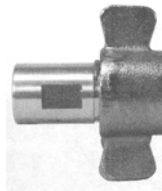
Safeway steel 100 Series hydraulic couplers and adapters



Part#	Description
HYDS105-4	1/2" Coupler
HYDS105-6	3/4" Coupler
HYDS101-4	1/2" Adapter
HYDS101-6	3/4" Adapter

**Dixon Bayco Hydraulic Coupler with Wing Nut**

7800 Series steel hydraulic couplers for agricultural applications. Made of brass. Interchangeable with Aeroquip 5100 series, Parker 6100 series, and Snap-tite 78 series. Widely used on dump trailer wet-line hydraulic systems and oil field equipment.



Part#	Size
HYD78-600	3/4"
HYD78-800	1"
HYD78-1000	1-1/4"
HYD78-1200	1-1/2"

**Dixon Bayco Hydraulic Plug**

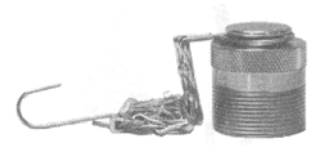
7800 Series steel hydraulic plugs for agricultural applications. Made of brass. Interchangeable with Aeroquip 5100 series, Parker 6100 series, and Snap-tite 78 series. Widely used on dump trailer wet-line hydraulic systems and oil field equipment.



Part#	Size
HYD79-600	3/4"
HYD79-800	1"
HYD79-1000	1-1/4"
HYD79-1200	1-1/2"

**Dixon Bayco Hydraulic Dust Plug**

7800 Series dust plugs for agricultural applications.



Part#	Size
HYD78-006	3/4"
HYD78-008	1"
HYD78-010	1-1/4"
HYD78-012	1-1/2"

**Dixon Bayco Hydraulic Dust Cap**

7800 Series steel hydraulic dust caps for agricultural applications. Made of brass.



Part#	Size
HYD79-006	3/4"
HYD79-008	1"
HYD79-010	1-1/4"
HYD79-012	1-1/2"



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