

PT Coupling's Versatile Swivel System provides a new level of versatility in swivel applications. With more than 64 different configuration possibilities per size, now you can customize your swivel fittings to meet the needs of each unique application. The options for the Versatile Swivel are almost unlimited. The options include hose barbs, flanges, cam and groove, and NPT threads with various seal types and body materials.

The Versatile Swivels are manufactured in the USA in Aluminum and 316 Stainless Steel as well as other materials upon request. They feature stainless steel ball bearings for a smooth motion and durability. Fuel resistant Buna or Viton® are standard. Other seal materials are available by quote. Swivels are available in sizes 1.25" to 6". Versatile Swivels can easily be rebuilt in the field using genuine PT Coupling swivel repair kits. Versatile Swivels are rated to the same maximum working pressures as our standard cam and groove couplings.

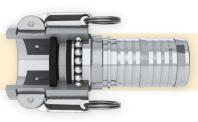
## PT Versatile Swivel System

MADE in USA / 1-800-654-0320 / WWW.PTCOUPLING.COM

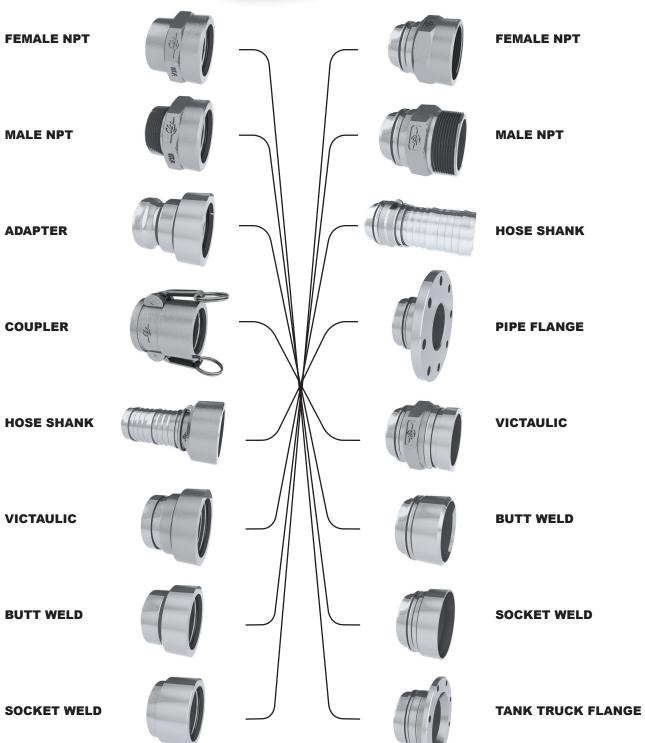








## **SWIVEL END B**





## VERSATILE SWIVEL ORDERING INFORMATION

(Select desired swivel ends below to determine swivel assembly part name)

## **VERSATILE SWIVEL ASSEMBLY NAMING CHART**

SWIVEL END B									
		FEMALE NPT THREAD	MALE NPT THREAD	HOSE SHANK.	SOCKET WELD	BUTT WELD	GROOVE (VICT)	PIPE FLANGE	TANK TRUCK FLG.
	FEMALE NPT THREAD	##FFSV	##MFSV	##FSSV	##FWSSV	##FWBSV	##FGSV	PF##FSV	TTF##FSV
SWIVEL END A	MALE NPT THREAD	##MFSV	##MMSV	##MSSV	##MWSSV	##MWBSV	##MGSV	PF##MSV	TTF##MSV
	ADAPTER	##ASV	##FSV	##ESV	##AWSSV	##AWBSV	##AGSV	PF##ASV	TTF##ASV
	COUPLER	##DSV	##BSV	##CSV	##DWSSV	##DWBSV	##CGSV	PF##CSV	TTF##CSV
	HOSE SHANK	##FSSV	##MSSV	##HMSV	##SWSSV	##SWBSV	##SGSV	PF##SSV	TTF##SSV
	GROOVE(VICT)	##FGSV	##MGSV	##SGSV	##GWSSV	##GWBSV	##GGSV	PF##GSV	TTF##GSV
	BUTT WELD	##FWBSV	##MWBSV	##SWBSV	##WSWBSV	##WBWBSV	##GWBSV	PF##WBSV	TF##WBSV
	SOCKET WELD	##FWSSV	##MWSSV	##SWSSV	##WSWSSV	##WSWBSV	##GWSSV	PF##WSSV	TTF##WSSV

Select desired size ##					
Sizes Available	PT Description				
1.25"	12				
1.5"	15				
2"	20				
2.5"	25				
3"	30				
4"	40				
5″	50				
6"	60				

Select Desired Body Material				
316 Stainless Steel	SS			
Aluminum	ALUM			

Select Desired Seal Material					
Buna N					
Viton®					
Teflon®					

<sup>\*</sup>Because the Teflon® seal is an o-ring, it could be more difficult to rotate compared to a Buna or Viton® u-cup seal.

Pipe Flange bolt pattern conforms to ANSI B16.5 Class 150

Pressure ratings on Versatile Swivels are the same as standard cam & groove fittings. Contact PT Coupling if additional pressure is required.

Using Info	ormation fr	om above c	harts develo	p complete sv	wivel description l	by filling in blanks

Assembly size & part name	Body Material	Seal Material	All Swivels come standard with out a grease zerk, but grease zerks are available upon request
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**Example 1: 30CSV ALUM BUNA** 

(Explanation)
3" Female coupler by hose shank
Aluminum swivel with Buna seal

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<sup>\*</sup>Please call for stock availability