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PRODUCT CATALOG



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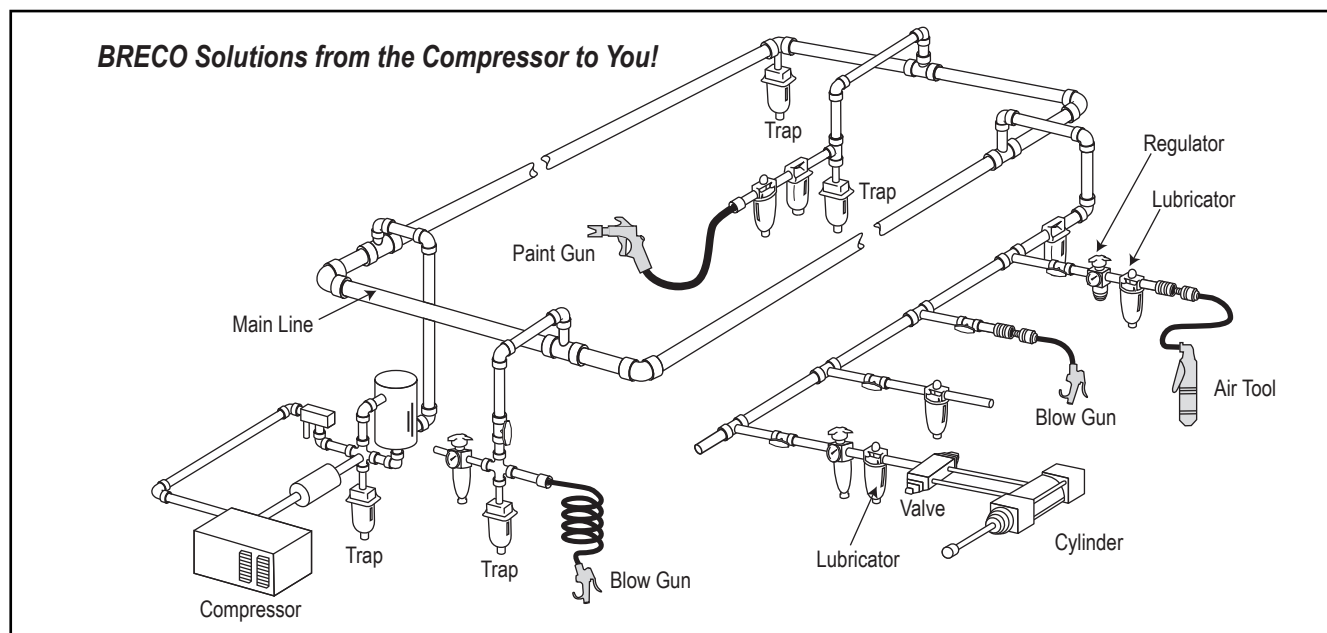


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Quick Detachable Couplers

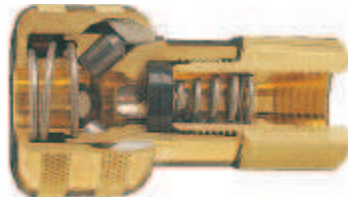


How to Select:

Proper coupler selection is important because of the variety of media for which they are used. Four basic factors should be considered to assure proper selection:

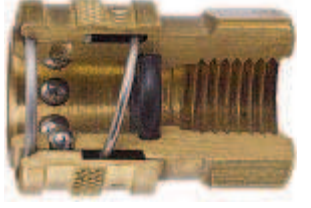
Type – Operation – Flow – Media

All couplers consist of two basic components – a socket and a plug. The type of coupler varies by the valving arrangements in these two components.

Manual	Automatic	Safety Coupler
 Manual sockets require manual retraction of the sleeve to both connect and disconnect the plug. The "BL Series" is an optional feature available on manual sockets. After connection, the sleeve is rotated locking the coupler against accidental disconnect.	 Automatic sockets accept the plug by simple insertion into the socket and do not require retraction of the sleeve to connect. The "SL Series" is an optional feature on automatic sockets to prevent accidental disconnect. It is functionally the same as the "BL Series" on manual sockets.	 Safety sockets are a variation of automatic operation. The socket accepts the plug by insertion. The sleeve is moved straight forward to lock and turn on the air. The sleeve is moved back by rotating first to the left and then to the right. This shuts off the supply line, exhausts the downstream line, and then releases the plug.

Operation:

Operation refers to the action required to connect and disconnect a coupler. Operation is a function of sockets only and does not vary for plugs.

One Way Shut-Off	Two Way Shut-Off	Straight-Thru
 In a "One Way Shut-Off," only the socket has valving to shut off the flow when disconnected; it is, therefore, installed on the pressure side of the line. The plug has no valving and exhausts the downstream line at disconnect.	 The "Two Way Shut-Off" provides valving in both the socket and the plug, thereby shutting off flow at both of the disconnected ends. Originally developed for hydraulic lines, they are suitable for many other media because of the variety of metals and seal compounds offered.	 "Straight-Thru" couplers, as the name implies, do not have valving in either the socket or the plug. Therefore, both ends of the line are exhausted at disconnect.

Flow:

The most important factor in properly sizing couplers is flow. Flow data is given throughout the catalog for industrial interchange design couplers, as well as many of BRECO's interchanges for competitors' non-standard designs. Where flow information is not shown, it is the same as the originating competitors' non-standard design. Most One Way Shut-Off non-standard couplers have the same flow as the same basic size industrial interchange design. All flows shown are for FPT couplers.

Media:

The media flowing through the coupler will usually determine the type. Compressed air, many other gasses, and some liquids can be handled by One Way Shut-Off couplers. Hydraulic fluids as well as many other liquids and some gasses require Two Way Shut-Off. Straight-Thru couplers are suitable where there is no pressure in the line at connect or disconnect and loss of media at disconnect does not matter.



Series "B", "DM" Sockets

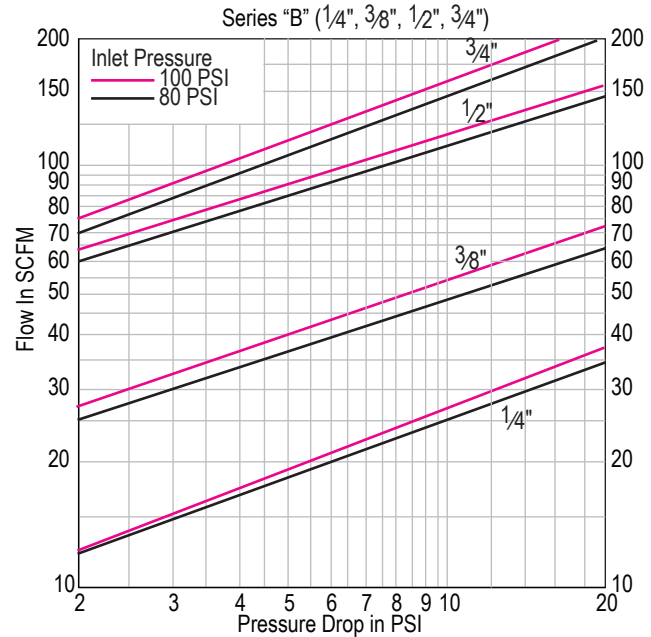
BRECO Series "B" couplers are designed for rigid mounting that allows a simple push-to-connect operation, constructed of a solid brass body and a steel valve. The Series "B" are mechanically interchangeable with the "C" & "DC" Series, and similar industrial interchange couplings made by other manufacturers and accept plugs that conform to MIL-C4109-F. Plugs used with the Series "B" are the Industrial Interchange plugs that are found on page 14 of this catalog.

Options:

Sleeve-Lock feature locks manual socket against accidental disconnect. To connect, align ball with slot. After connection, rotate sleeve to lock. To disconnect, realign ball with slot and retract sleeve. Sizes available with sleeve lock are shown in the tables on following pages.



Performance:



Specifications:

	BODY SIZE			
	1/4"	3/8"	1/2"	3/4"
Rated Pressure (psi)	300			
Temperature Range (std seals)	-40° to +250° F			
Locking Device	3 pawls	4 pawls	5 pawls	6 pawls
Vacuum Data				
-- Disconnected (coupler only)	Not Recommended			
-- Connected	27.4 inches Hg			

- Material: Brass body and sleeve
- Seal: Buna-N
- Working Pressure: 300 PSIG; vacuum to 26"Hg
- Connection Sizes: 1/8" to 1" NPT
 - 1/4" to 1" Hose Barb
 - 1/4" to 1/2" Push-on Hose Barb
- Interchangeability: Complies with A-A-59439, ANSI/NFPA T3.20.14-1990 & ISO 6150-B

Series "B", "DM" Sockets



STANDARD HOSE BARB		SIZE	AUTOMATIC	SLEEVE LOCK	HOSE I.D.
		1/4"	B-2BS2-B (DM342)	B-2BS2-B-SL (DM342BL)	1/4"
			B-2BS5-B (DM352)	B-2BS5-B-SL (DM352BL)	5/16"
			B-2BS3-B (DM362)	B-2BS3-B-SL (DM362BL)	3/8"
		3/8"	B-3BS2-B (DM442)	B-3BS2-B-SL (DM442BL)	1/4"
			B-3BS5-B (DM452)	B-3BS5-B-SL (DM452BL)	5/16"
			B-3BS3-B (DM462)	B-3BS3-B-SL (DM462BL)	3/8"
			B-3BS4-B (DM482)	B-3BS4-B-SL (DM482BL)	1/2"
		1/2"	B-4BS2-B (DM542)	B-4BS2-B-SL (DM542BL)	1/4"
			B-4BS3-B (DM562)	B-4BS3-B-SL (DM562BL)	3/8"
			B-4BS4-B (DM582)	B-4BS4-B-SL (DM582BL)	1/2"
			B-4BS6-B (DM5122)	B-4BS6-B-SL (DM5122BL)	3/4"
		3/4"	B-6BS4-B (DM682)	B-6BS4-B-SL (DM682BL)	1/2"
			B-6BS6-B (DM6122)	B-6BS6-B-SL (DM6122BL)	3/4"
			B-6BS8-B (DM6162)	B-6BS8-B-SL (DM6162BL)	1

FEMALE THREAD		SIZE	AUTOMATIC	SLEEVE LOCK	THD SIZE NPT
		1/4"	B-2BF1-BL (DM320)	B-2BF1-B-BL (DM320BL)	1/8-27
			B-2BF2-BL (DM340)	B-2BF2-B-BL (DM340BL)	1/4-18
			B-2BF3-BL (DM360)	B-2BF3-B-BL (DM360BL)	3/8-18
		3/8"	B-3BF2-BL (DM440)	B-3BF2-B-BL (DM440BL)	1/4-18
			B-3BF3-BL (DM460)	B-3BF3-B-BL (DM460BL)	3/8-18
			B-3BF4-BL (DM480)	B-3BF4-B-BL (DM480BL)	1/2-14
			B-4BF2-BL (DM540)	B-4BF2-B-BL (DM540BL)	1/4-18
		1/2"	B-4BF3-BL (DM560)	B-4BF3-B-BL (DM560BL)	3/8-18
			B-4BF4-BL (DM580)	B-4BF4-B-BL (DM580BL)	1/2-14
			B-4BF6-BL (DM5120)	B-4BF6-B-BL (DM5120BL)	3/4-14
			B-6BF4-BL (DM680)	B-6BF4-B-BL (DM680BL)	1/2-14
		3/4"	B-6BF6-BL (DM6120)	B-6BF6-B-BL (DM6120BL)	3/4-14
			B-6BF8-BL (DM6160)	B-6BF8-B-BL (DM6160BL)	1-11 1/2

MALE THREAD		SIZE	AUTOMATIC	SLEEVE LOCK	THD SIZE NPT
		1/4"	B-2BM1-B (DM321)	B-2BM1-B-SL (DM321BL)	1/8-27
			B-2BM2-B (DM341)	B-2BM2-B-SL (DM341BL)	1/4-18
			B-2BM3-B (DM361)	B-2BM3-B-SL (DM361BL)	3/8-18
		3/8"	B-3BM2-B (DM441)	B-3BM2-B-SL (DM441BL)	1/4-18
			B-3BM3-B (DM461)	B-3BM3-B-SL (DM461BL)	3/8-18
			B-3BM4-B (DM481)	B-3BM4-B-SL (DM481BL)	1/2-14
		1/2"	B-4BM2-B (DM541)	B-4BM2-B-SL (DM541BL)	1/4-18
			B-4BM3-B (DM561)	B-4BM3-B-SL (DM561BL)	3/8-18
			B-4BM4-B (DM581)	B-4BM4-B-SL (DM581BL)	1/2-14
			B-4BM6-B (DM5121)	B-4BM6-B-SL (DM5121BL)	3/4-14
		3/4"	B-6BM4-B (DM681)	B-6BM4-B-SL (DM681BL)	1/2-14
			B-6BM6-B (DM6121)	B-6BM6-B-SL (DM6121BL)	3/4-14
			B-6BM8-B (DM6161)	B-6BM8-B-SL (DM6161BL)	1-11 1/2

PUSH-LOCK BARB		SIZE	PART No.		HOSE I.D.
			AUTOMATIC	SLEEVE LOCK	
		1/4"	B-2BPS2-B (DM344)	B-2BPS2-B-SL (DM344BL)	1/4"
			B-2BPS3-B (DM364)	B-2BPS3-B-SL (DM364BL)	3/8"
		3/8"	B-3BPS4-B (DM464)	B-3BPS4-B-SL (DM464BL)	3/8"
			B-3BPS3-B (DM484)	B-3BPS3-B-SL (DM484BL)	1/2"
		1/2"	B-4BPS4-B (DM584)	B-4BPS4-B-SL (DM584BL)	3/4"

REUSEABLE HOSE FITTINGS		SIZE	PART No.		HOSE	
			BRASS	SLEEVE LOCK	I.D.	O.D.
		1/4"	B-2BE2-B	-	1/4"	1/2"
			B-2BG2-B	-		9/16"
			B-2BH2-B	B-2BH2-B-SL		5/8"
		3/8"	B-3BH3-B	B-3BH3-B-SL	3/8"	5/8"
			B-3BK3-B	B-3BK3-B-SL		11/16"

Note: Alternate Part Numbers shown in "()"



Series "C", "D" Sockets - [QUICK DISCONNECT]

Series "C" sleeve couplers interchange with BRECO's Series "DC" and "B" sockets, and other manufacturers' sockets which accept Industrial Interchange plugs conforming to MIL-C4109-F and ANSI (NFPA) T3.20.14-1990

Features:

1. Precision machining, hardened wear points (steel plugs only) and solid barstock.
2. High flow metal valves.
3. Precision molded seals form a "bubble tight" seal for reliable operation within rated working pressures. Nitrile (Buna-N) seals are standard. Ethylene Propylene, Viton and Neoprene seals are available as options with the "D" series.
4. Proven ball locking mechanism with large numbers of hardened steel or stainless steel locking balls evenly distribute the load to resist wear and provide positive connections and allows a swiveling action to reduce hose torque.
5. Integral sleeve guard protects the sleeve and resists accidental disconnects for the "C" series.
6. Knurling and/or grooves on the sleeve provide a gripping surface for ease of operation.
7. Wide range of body sizes, materials, options and end terminations are available to meet specific needs.

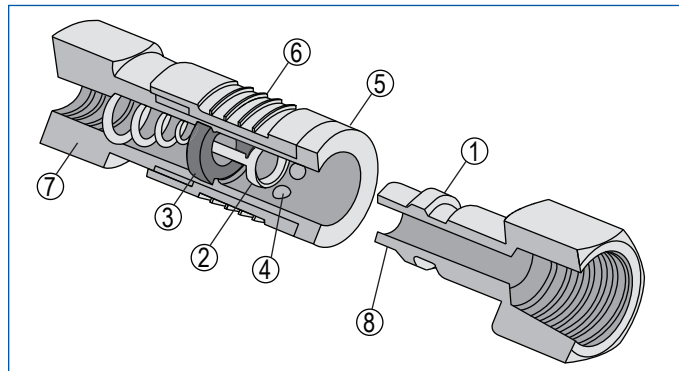


Options:

Sleeve-Lock feature locks manual socket against accidental disconnect. Sizes available with sleeve-lock are shown in tables on following page.

Specifications:

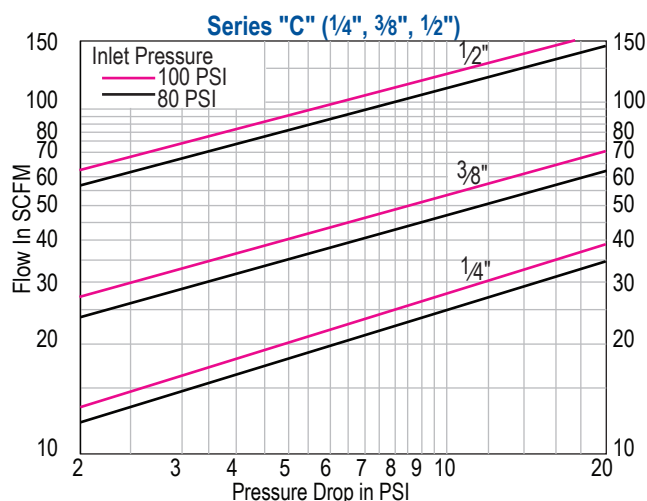
	BODY SIZE		
	1/4"	3/8"	1/2"
Rated Pressure (psi)	300	300	300
Temp. Range (Buna-N Seal)	-40° to +250° F		
Locking Device	Steel Balls		
Vacuum Data (inches Hg)			
-- Disconnected (coupler only)	Not Recommended		
-- Connected	27.4	27.4	27.4
Approximate CFM at 100 (psi)	37	70	150



Operation:

Sleeve type couplings are widely used to connect air and low pressure fluid lines. Their compact and economical design uses a ball locking mechanism consisting of captive steel balls that engage the locking groove on the mating plug. The sliding spring loaded sleeve on the socket must be manually retracted in order to connect or disconnect the plug.

Performance:



- Material: Brass body and socket end, zinc-plated steel sleeve
- Working Pressure: 300 PSIG; vacuum to 26"Hg
- Interchangeability: Complies with ANSI/NFPA T3.20.14-1990 & ISO 6150-B

FEMALE PIPE THREAD	BODY SIZE	THD OR HOSE SIZE	SERIES "C"		BODY SIZE	THD OR HOSE SIZE	SERIES "D"	
			BRASS W/ BRASS SLEEVE	STEEL (-S) STAINLESS (-SS)			BRASS W/ STEEL SLEEVE	BRASS W/STEEL SLEEVE SLEEVE LOCK
	1/4"	1/8-27	B-2CF1-B	-	1/4"	1/8-27	D320	D320BL
		1/4-18	B-2CF2-B	B-2CF2-SS		1/4-18	D340	D340BL
		3/8-18	B-2CF3-B	-		3/8-18	D360	D360BL
	3/8"	1/4-18	-	B-3CF2-S	3/8"	1/4-18	D440	D440BL
		3/8-18	B-3CF3-B	B-3CF3-S		3/8-18	D460	D460BL
		1/2-14	-	B-3CF4-S		1/2-14	D480	D480BL
	1/2"	1/4-18	-	-	1/2"	1/4-18	D540	D540BL
		3/8-18	-	B-4CF3-S		3/8-18	D560	D560BL
		1/2-14	B-4CF4-B	B-4CF4-S		1/2-14	D580	D580BL
		3/4-14	-	B-4CF6-S		3/4-14	D5120	D5120BL

Series "C", "D" Sockets - [QUICK DISCONNECT]



Notes:

Denotes industrial Interchange plugs. Plugs for use with Series "C" sockets are shown on page 14.

MALE THREAD		BODY SIZE	THD OR HOSE SIZE	SERIES "C"			BODY SIZE	THD OR HOSE SIZE	SERIES "D"	
				BRASS W/ BRASS SLEEVE	STEEL (-S) STAINLESS (-SS)				BRASS W/ STEEL SLEEVE	BRASS W/STEEL SLEEVE SLEEVE LOCK
		1/4"	1/8-27	B-2CM1-B	-		1/4"	1/8-27	D321	D321BL
			1/4-18	B-2CM2-B	B-2CM2-SS			1/4-18	D341	D341BL
			3/8-18	B-2CM3-B	-			3/8-18	D361	D361BL
		3/8"	1/4-18	-	B-3CM2-S		3/8"	1/4-18	D441	D441BL
			3/8-18	B-3CM3-B	B-3CM3-S			3/8-18	D461	D461BL
			1/2-14	-	B-3CM4-S			1/2-14	D481	D481BL
		1/2"	1/4-18	-	-		1/2"	1/4-18	D541	D541BL
			3/8-18	-	B-4CM3-S			3/8-18	D561	D561BL
			1/2-14	B-4CM4-B	B-4CM4-S			1/2-14	D581	D581BL
			3/4-14	-	B-4CM6-S			3/4-14	D5121	D5121BL

STANDARD HOSE BARB		BODY SIZE	THD OR HOSE SIZE	SERIES "C"			BODY SIZE	THD OR HOSE SIZE	SERIES "D"	
				BRASS W/ BRASS SLEEVE	STEEL (-S) STAINLESS (-SS)				BRASS W/ STEEL SLEEVE	BRASS W/STEEL SLEEVE SLEEVE LOCK
		1/4"	1/4"	B-2CS2-B	-		1/4"	1/4"	D342	D342BL
			5/16"	B-2CS25-B	-			5/16"	D352	D352BL
			3/8"	B-2CS3-B	-			3/8"	D362	D362BL
		3/8"	1/4"	-	-		3/8"	1/4"	D442	D442BL
			5/16"	-	-			5/16"	D452	D452BL
			3/8"	-	B-3CS3-S			3/8"	D462	D462BL
			1/2"	-	B-3CS4-S			1/2"	D482	D482BL
		1/2"	1/4"	-	-		1/2"	1/4"	D542	D542BL
			3/8"	-	B-4CS3-S			3/8"	D562	D562BL
			1/2"	-	B-4CS4-S			1/2"	D582	D582BL
			3/4"	-	B-4CS6-S			3/4"	D5122	D5122BL

PUSH-LOCK BARB		BODY SIZE	THD OR HOSE SIZE	SERIES "C"			BODY SIZE	THD OR HOSE SIZE	SERIES "D"	
				BRASS W/ BRASS SLEEVE	STEEL (-S) STAINLESS (-SS)				BRASS W/ STEEL SLEEVE	BRASS W/STEEL SLEEVE SLEEVE LOCK
		1/4"	1/4"	B-2CPS2-B	-		1/4"	1/4"	D344	D344BL
			3/8"	B-2CPS3-B	-			3/8"	D364	D364BL
		3/8"	3/8"	-	B-3CPS3-S		3/8"	3/8"	D464	D464BL
			-	-	-			1/2"	D484	D484BL
		1/2"	3/8"	-	B-4CPS3-S		1/2"	-	-	-
			1/2"	-	B-4CPS4-S			1/2"	D584	D584BL

REUSEABLE HOSE FITTINGS		BODY SIZE		THREAD SIZE OR HOSE SIZE		BRASS W/BRASS SLEEVE	
		1/4"		1/2"		B-2CE2-B	
		1/4"		9/16"		B-2CG2-B	
		1/4"		5/8"		B-2CH2-B	
		3/8"		5/8"		B-2CH3-B	
		3/8"		11/16"		B-2CK3-B	



Series "DC" Quick Disconnects

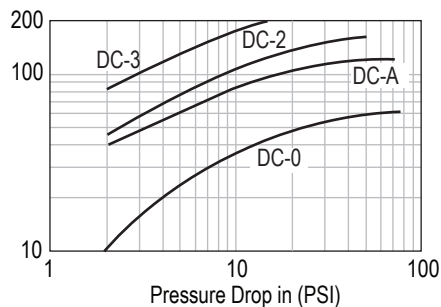
Safety Vent - Zero Pressure Connect and Disconnect Design

BRECO DC Series Safety Vent couplings are designed for maximum user and equipment safety. BRECO DC Series couplings allow for safe and easy connection/disconnection under zero line pressure to minimize the possibility of inadvertent disconnection and potential hose whip.

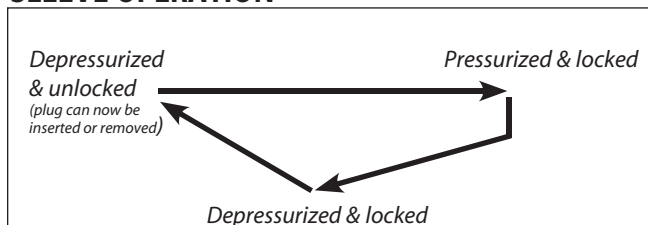
Features:

- Made in the USA
- High-Flow Design
- Extra thick heat-treated steel walls provide extended service life
- Zero pressure connect/disconnect design vents down stream pressure for safe, easy connect/disconnect
- "O-ring" plug seal for leak-free performance
- No replacement parts used (valve, spring, or washer) that could block flow of air.
- Optional Silicone-free assembly. Add suffix "SF" to part number when ordering (e.g.: DC040SF)

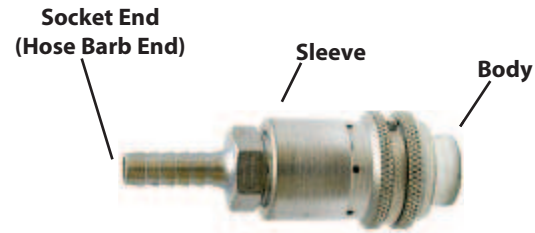
Performance – Series "DC" (1/4", 3/8", 1/2", 3/4")



SLEEVE OPERATION



Plug must be inserted to operate sleeve.



Specifications

- **Material:** Zinc-plated steel
- **Seal:** Buna-N
- **Working Pressure:** 300 PSIG; vacuum to 26"Hg
- **Body Sizes:** 1/4" to 3/4" Industrial Interchange Design
- **Connection Sizes:** 1/4" to 1" NPT
1/4" to 3/4" Hose Barb
- **Interchangeability:** Complies with ANSI/NFPA T3.20.14-1990, ISO 6150-B, & ISO 4414
- **Rated Pressure:** 300 psi
- **Temperature Range (std seals):** -40° to +250° F
- **Locking Device:** Steel Balls
- **Force required to Connect:** Less than 10 lbs
- **Vacuum Service - Not recommended**

Operation:

DC Series Safety Vent couplers are nearly effortless to connect and great for hose use. They are also especially useful for single-hand operation when they are mounted to hard lines such as an overhead air drop.

Once inserted into the DC socket, the plug is lightly gripped and will stay in place allowing the operator to use the same hand to slide the sleeve straight forward to the "on" position. As the sleeve is being moved to the "on" position, the DC socket will securely lock the plug in place and then turn the flow "on".

DC Series sockets can also be used as a 3-way valve to turn off the flow of air and exhaust the downstream pressure without disengaging the plug. By turning and sliding the sleeve to the "exhaust" position, downstream air pressure is relieved but the plug remains locked in place. Turning and sliding the sleeve in the opposite direction allows air to flow again.

BRECO DC Series couplers are the ultimate solution to accidental disconnect hose whip dangers.

Series "DC" Quick Disconnects



FEMALE PIPE SILICONE FREE		BODY SIZE	SIZE	PART No.
		1/4"	1/4"	DC040SF
		1/4"	3/8"	DC060SF
		3/8"	1/4"	DCA40SF
		3/8"	3/8"	DCA60SF
		3/8"	1/2"	DCA80SF
		1/2"	3/8"	DC260SF
		1/2"	1/2"	DC280SF
		1/2"	3/4"	DC2120SF
		3/4"	3/4"	DC3120SF
		3/4"	1"	DC3160SF

HOSE BARB ZERO PRESS		BODY SIZE	SIZE	PART No.
		1/4"	1/4"	DC042
		1/4"	3/8"	DC062
		1/4"	3/8"	DC262
		1/4"	1/2"	DC282
		1/4"	3/4"	DC2122
		3/8"	1/4"	DCA42
		3/8"	3/8"	DCA62
		3/8"	1/2"	DCA82
		3/8"	3/4"	DC3122

FEMALE PIPE ZERO PRESS		BODY SIZE	SIZE	PART No.
		1/4"	1/4"	DC040
		1/4"	3/8"	DC060
		1/2"	3/8"	DC260
		1/2"	1/2"	DC280
		1/2"	3/4"	DC2120
		3/8"	1/4"	DCA40
		3/8"	3/8"	DCA60
		3/8"	1/2"	DCA80
		3/4"	3/4"	DC3120
		3/4"	1"	DC3160

MALE PIPE SILICONE FREE		BODY SIZE	SIZE	PART No.
		1/4"	1/4"	DC041SF
		1/4"	3/8"	DC061SF
		3/8"	1/4"	DCA41SF
		3/8"	3/8"	DCA61SF
		3/8"	1/2"	DCA81SF
		1/2"	3/8"	DC261SF
		1/2"	1/2"	DC281SF
		1/2"	3/4"	DC2121SF
		3/4"	3/4"	DC3121SF
		3/4"	1"	DC3161SF

HOSE BARB SILICONE FREE		BODY SIZE	SIZE	PART No.
		1/4"	1/4"	DC042SF
		1/4"	3/8"	DC062SF
		3/8"	1/4"	DCA42SF
		3/8"	3/8"	DCA62SF
		3/8"	1/2"	DCA82SF
		1/2"	3/8"	DC262SF
		1/2"	1/2"	DC282SF
		1/2"	3/4"	DC2122SF
		3/4"	3/4"	DC3122SF

MALE PIPE ZERO PRESS		BODY SIZE	SIZE	PART No.
		1/4"	1/4"	DC041
		1/4"	3/8"	DC061
		3/8"	3/8"	DC261
		3/8"	1/2"	DC281
		3/8"	3/4"	DC2121
		1/2"	1/4"	DCA41
		1/2"	3/8"	DCA61
		1/2"	1/2"	DCA81
		3/4"	3/4"	DC3121
		3/4"	1"	DC3161

Note: Silicone-free assembly. Add suffix "SF" to part number when ordering (e.g. DC040SF)



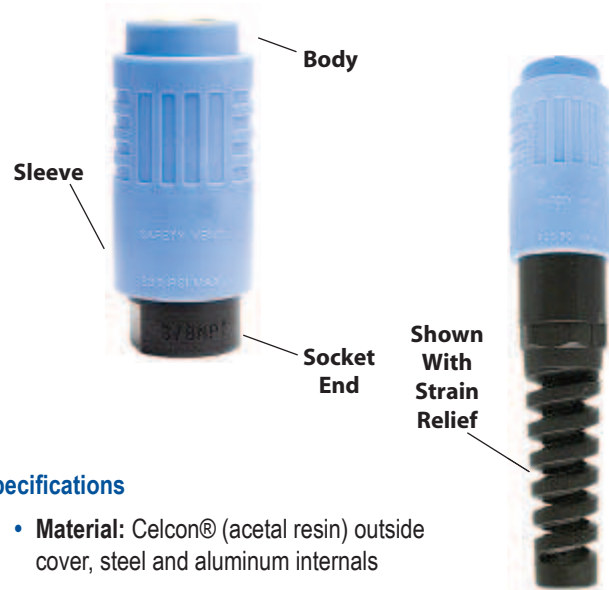
Series "DP" Quick Disconnects

Zero Pressure Connect and Disconnect Design - Safety Vent

BRECO DP Series Safety Vent couplings are designed for maximum user and equipment safety. BRECO DP Series couplings allow for safe and easy connection/disconnection under zero line pressure to minimize the possibility of inadvertent disconnection and potential hose whip. The BRECO DP Series couplers incorporate a patented plastic encapsulated non-marring sleeve to eliminate surface nicks and scratches. Ideal for use in paint booth applications or for air lines used around finished surfaces, such as fiberglass, painted metal or glass surfaces.

Features:

- Patented no scratch, non-marring sleeve eliminates work surface nicks and scratches
- Rubber or polyurethane hose connections available
- Zero pressure connect/disconnect design minimizes possible inadvertent disconnection and potentially dangerous hose whip
- Silicone-free
- Configurations available with strain relief protective hose cover

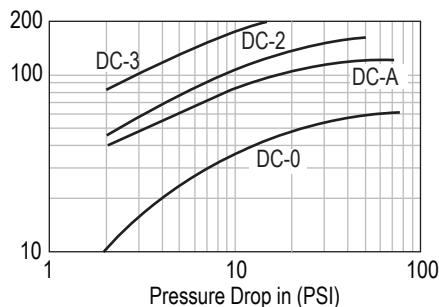


Specifications

- **Material:** Celcon® (acetal resin) outside cover, steel and aluminum internals
- **Seal:** Buna-N
- **Air Flow:** See performance curve
- **Working Pressure:** 300 PSIG; vacuum to 26"Hg
- **Body Sizes:** 3/8" to 1/2" Industrial Interchange Design
- **Connection Sizes:** 3/8" to 3/4" NPT 3/8" to 1/2" Hose Barb
- **Interchangeability:** Complies with ANSI/NFPA T3.20.14-1990, ISO 6150-B, & ISO 4414

1/2" BODY SIZE	SIZE	PLUG	ZERO PRESS COUPLING
Female Pipe Thread	1/4"	B-B3F2-S (P440.A)	-
	3/8"	B-B3F3-S (P460.A)	DPA60
	1/2"	B-B3F4-S (P480.A)	DPA80
Male Pipe Thread	1/8"	(P421.A)	-
	1/4"	B-B3M3-S (P441.A)	-
	3/8"	B-B3M3-S (P461.A)	-
	1/2"	B-B3M4-S (P481.A)	-
Hose Barb (requires hose clamps)	1/4"	B-B3S2-S (P442.A)	-
	3/8"	B-B3S3-S (P462.A)	DPA62.R1
	3/8"	-	DPA62.P1
	3/8"	-	DPA66.R4
	3/8"	-	DPA66.P4
	7/16"	-	DPA72.P1
	7/16"	-	DPA76.P4
	1/2"	B-B3S4-S (P482.A)	DPA822
Push-On Hose Barb	3/8"	B-B3PS2-S	-
		B-B3PS3-S (P464.A)	
		B-B3PS4-S	

PRESSURE DROP/FLOW @ 100 PSIG INLET



1/2" BODY SIZE	SIZE	PLUG	ZERO PRESS COUPLING
Female Pipe Thread	1/4"	B-B4F2-S	-
	3/8"	B-B4F3-S (P560)	-
	1/2"	B-B4F4-S (P580)	DP280
	3/4"	B-B4F6-S (P5120)	DP2120
Male Pipe Thread	1/4"	B-B4M2-S (P541)	-
	3/8"	B-B4M3-S (P561)	-
	1/2"	B-B4M4-S (P581)	-
	3/4"	B-B4M6-S (P5122)	-
Ball Check Plug	1/2"	P581G	-
Hose Barb (requires hose clamps)	3/8"	B-B4S3-S (P562)	DP262.R1
	3/8"	-	DP262.P1
	3/8"	-	DP266.R4
	3/8"	-	DP266.P4
	7/16"	-	DP272.P1
	7/16"	-	DP276.P4
	1/2"	B-B4S4-S (P582)	DP2822
	3/4"	B-B4S6-S (P5122)	-

Series "DR" Quick Disconnects



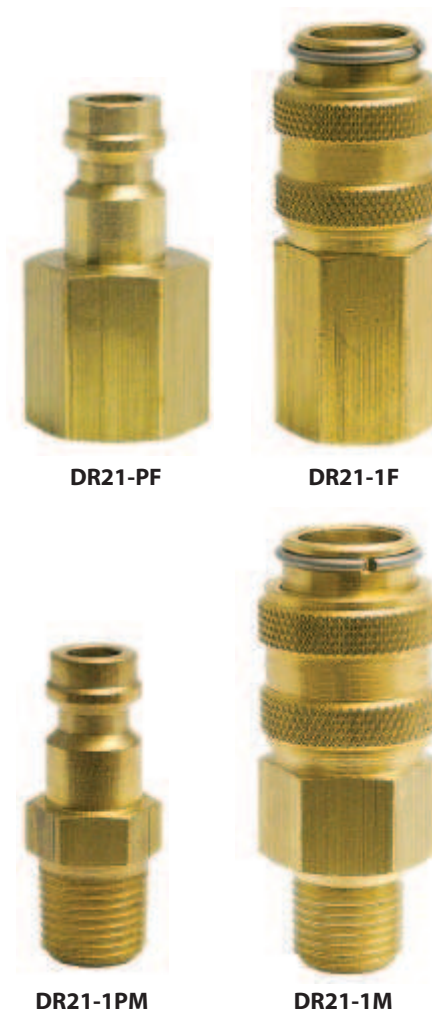
DR Series - Rectus 21 KA Interchange Automatic Push-to-Connect Design

BRECO DR Series couplers are designed to interchange with Rectus 21 KA couplers using un-valved plugs. The DR Series products provide automatic push-to-connect ease and high flow in a 1/8" connection size.

Features:

- Maximized flow path allows greater flow than other 1/8" NPT coupler designs
- 6 retaining balls versus 5 in the Rectus 21 KA provides greater plug retention
- 9/16" Wrench flats versus 14mm on Rectus 21 KA
- Ball-holes with corner radius have 65% more ball-to-body contact area and provides longer life and increased reliability
- Precision molded leak-proof seal
- Quick, easy push-to-connect design
- Brass construction for corrosion resistance

PART No.	DESCRIPTION
DR21-1F	1/8" Socket Brass x 1/8" NPT Female
DR21-1M	1/8" Socket Brass x 1/8" NPT Male
DR21-1PF	1/8" Plug Brass x 1/8" NPT Female
DR21-1PM	1/8" Plug Brass x 1/8" NPT Male



Specifications

- **Material:** Brass plugs & sockets
- **Seal:** Buna-N
- **Air Flow:** 17 CFM @ 100 PSIG @ 5.0 PSIG Pressure Drop
- **Working Pressure:** 300 PSIG
- **Body Sizes:** 1/8"
- **Connection Sizes:** 1/8" NPT
- **Interchangeability:** Rectus 21 KA, Tomco SC, Camozzi 5000 and CEJN 223 Series



Industrial Interchange Plugs

BRECO Industrial Interchange plugs mate with sockets which conform to MIL -C4109-F. They are for use with any BRECO Series "B", "C" and "DC" sockets. The industrial Interchange Plugs are completely interchangeable with similar plugs manufactured by other quick coupling manufacturers conforming

to MIL-C4109-F requirements.

Hardened wear points (*Steel plugs only*) and solid barstock construction provide long service life. Precision machined surfaces and hardened load bearing areas resist the efforts of mechanical shock in the most rugged applications.

SERIES "B" PLUGS FEMALE PIPE		PART No. BRASS	SIZE	THREAD SIZE
		B-B2F2-B	1/4"	1/4"-18
		B-B3F3-B	3/8"	3/8"-18
		B-B4F4-B	1/2"	1/2"-14
		PART No. STEEL (S) STAINLESS (SS)	SIZE	THREAD SIZE
		B-B2F1-S (P320)	1/4"	1/8-27
		B-B2F2-S (P340)		1/4"-18
		B-B2F2-SS		1/4"-18
		B-B2F3-S (P360)		3/8"-18
		B-B3F2-S (P440.A)	3/8"	1/4"-18
		B-B3F3-S (P460.A)		3/8"-18
		B-B3F4-S (P480.A)		1/2"-14
		B-B4F2-S	1/2"	1/4"-18
		B-B4F3-S (P560)		3/8"-18
		B-B4F4-S (P580)		1/2"-14
		B-B4F6-S (P5120)		3/4"-14
		B-B6F4-S	3/4"	1/2"-14
		B-B6F6-S (P6120)		3/4"-14
		B-B6F8-S		1-11/2"

SERIES "B" PLUGS HOSE BARB		PART No. STEEL	SIZE	THREAD SIZE
		B-B2S2-S (P342)	1/4"	1/4"
		B-B2S25-S (P352)		5/16"
		B-B2S3-S (P362)		3/8"
		B-B3S2-S (P442.A)	3/8"	1/4"
		B-B3S3-S (P462.A)		3/8"
		B-B3S4-S (P482.A)		1/2"
		B-B4S3-S (P562)	1/2"	3/8"
		B-B4S4-S (P582)		1/2"
		B-B4S6-S (P5122)		3/4"
		B-B6S4-S (P682)	3/4"	1/2"
		B-B6S6-S (P6122)		3/4"
		B-B6S8-S		1

SERIES "B" PLUGS MALE PIPE		PART No. BRASS	SIZE	THREAD SIZE
		B-B2M2-B	1/4"	1/4"-18
		B-B3M3-B	3/8"	3/8"-18
		B-B4M4-B	1/2"	1/2"-14
		B-B6M6-B	3/4"	3/4"-14
		PART No. STEEL STAINLESS (SS)	SIZE	THREAD SIZE
		B-B2M1-S (P321)	1/4"	1/8-27
		B-B2M2-S (P341)		1/4"-18
		B-B2M2-SS		1/4"-18
		B-B2M3-S (P361)		3/8"-18
		P421.A	3/8"	1/8-27
		B-B3M2-S (P441.A)		1/4"-18
		B-B3M3-S (P461.A)		3/8"-18
		B-B3M4-S (P481.A)	1/2"	1/2"-14
		B-B4M2-S (P541)		1/4"-18
		B-B4M3-S (P561)		3/8"-18
		B-B4M4-S (P581)		1/2"-14
		B-B4M6-S	3/4"	3/4"-14
		B-B6M4-S		1/2"-14
		B-B6M6-S (P6121)		3/4"-14
		B-B6M8-S	1-11/2"	1-11/2"
		BALL CHECK PLUG PART No.		
		P341G	1/4"	-
		P361G	1/4"	-
		P581G	1/2"	-

SERIES "B" PLUGS PUSH-LOCK BARB		PART No. STEEL	SIZE	THREAD SIZE
		B-B2PS2-S (P344)	1/4"	1/4"
		B-B2PS3-S (P364)		3/8"
		B-B3PS2-S	3/8"	1/4"
		B-B3PS3-S (P464.A)		3/8"
		B-B3PS4-S		1/2"
		B-B4PS3-S	1/2"	3/8"
		B-B4PS4-S		1/2"

SERIES "B" PLUGS RE-USABLE		PART No. STEEL	SIZE ID	SIZE OD
		B-B2E2-S	1/4"	1/2"
		B-B2H2-S	1/4"	9/16"
		B-B2H3-S	1/4"	5/8"
		B-B2K3-S	3/8"	11/16"

Series "J" Sockets - [INTERCHANGE WITH TRU-FLATE DESIGN]



FEMALE THREAD		SIZE	PART No. BRASS	PART No. STEEL	THREAD SIZE
		1/4"	B-2JF1-B	-	1/8-27
			B-2JF2-B	-	1/4-18
			B-2JF3-B	-	3/8-18
		3/8"	-	B-3JF2-S	1/4-18
			B-3JF3-B	B-3JF3-S	3/8-18
			-	B-3JF4-S	1/2-14
		1/2"	-	B-4CF3-S	3/8-18
			B-4CF4-B	B-4CF4-S	1/2-14
			-	B-4CF6-S	3/4-14

FEMALE THREAD		SIZE	PART No. BRASS	PART No. STEEL	THREAD SIZE
		1/4"	-	B-J2F1-S	1/8-27
			B-J2F2-B	B-J2F2-S	1/4-18
			-	B-J2F3-S	3/8-18
		3/8"	-	B-J3F2-S	1/4-18
			-	B-J3F3-S	3/8-18
			-	B-B4F3-S	3/8-18
		1/2"	-	B-B4F4-S	1/2-14
			-	B-B4F6-S	3/4-14
			-	B-B4F6-S	3/4-14

MALE THREAD		SIZE	PART No. BRASS	PART No. STEEL	THREAD SIZE
		1/4"	B-2JM2-B	-	1/4-18
			B-2JM3-B	-	3/8-18
		3/8"	-	B-3JM2-S	1/4-18
			B-3JM3-B	B-3JM3-S	3/8-18
			-	B-3JM4-S	1/2-14
		1/2"	-	B-4CM3-S	3/8-18
			B-4CM4-B	B-4CM4-S	1/2-14
			-	B-4CM6-S	3/4-14
			-	B-4CM6-S	3/4-14

MALE THREAD		SIZE	PART No. BRASS	PART No. STEEL	THREAD SIZE
		1/4"	-	B-J2M1-S	1/8-27
			B-J2M2-B	B-J2M2-S	1/4-18
			-	B-J2M3-S	3/8-18
		3/8"	-	B-J3M2-S	1/4-18
			-	B-J3M3-S	3/8-18
			-	B-B4M3-S	3/8-18
		1/2"	-	B-B4M4-S	1/2-14
			-	B-B4M6-S	3/4-14
			-	B-B4M6-S	3/4-14

STANDARD HOSE BARB		SIZE	PART No. BRASS	PART No. STEEL	THREAD SIZE
		1/4"	B-2JS2-B	-	1/4"
			B-2JS3-B	-	3/8"
		3/8"	-	B-3JS3-S	3/8"
			-	B-3JS4-S	1/2"
		1/2"	-	B-4CS3-S	3/8"
			-	B-4CS4-S	1/2"
			-	B-4CS6-S	3/4"
			-	B-4CS6-S	3/4"
			-	B-4CS6-S	3/4"

STANDARD HOSE BARB		SIZE	PART No. STEEL	HOSE I.D.
		1/4"	B-J2S2-S	1/4"
			B-J2S3-S	3/8"
		3/8"	B-J3S3-S	3/8"
		1/2"	B-B4S3-S	3/8"
			B-B4S4-S	1/2"
			B-B4S6-S	3/4"
			B-B4S6-S	3/4"
			B-B4S6-S	3/4"
			B-B4S6-S	3/4"

PUSH LOCK BARB		SIZE	PART No. BRASS	PART No. STEEL	THREAD SIZE
		1/4"	B-2JPS2-B	-	1/4"
			B-2JPS3-B	-	3/8"
		3/8"	-	B-3JPS3-S	3/8"
		1/2"	-	B-4CPS3-S	3/8"
			-	B-4CPS4-S	1/2"
			-	B-4CPS4-S	1/2"
			-	B-4CPS4-S	1/2"
			-	B-4CPS4-S	1/2"
			-	B-4CPS4-S	1/2"

PUSH-LOCK BARB		SIZE	PART No. STEEL	HOSE I.D.
		1/4"	B-J2PS2-S	1/4"
			B-J2PS3-S	3/8"
		3/8"	B-J3PS3-S	3/8"
		1/2"	B-B4PS3-S	3/8"
			B-B4PS4-S	1/2"
			B-B4PS4-S	1/2"
			B-B4PS4-S	1/2"
			B-B4PS4-S	1/2"
			B-B4PS4-S	1/2"



Series "L" - [INTERCHANGE WITH LINCOLN LONG NOSE]

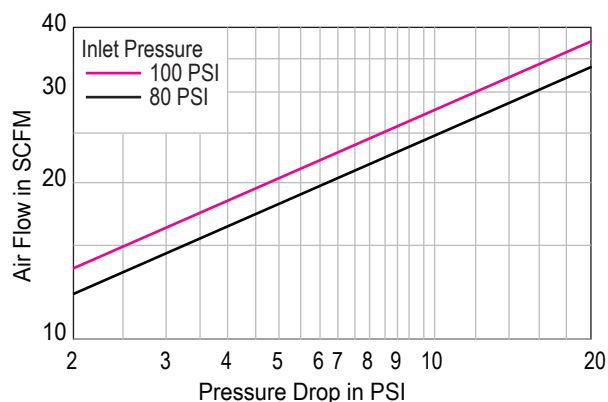
BRECO Series "L" couplings are interchangeable with Lincoln's "Long Stem" series couplings. They are only available in 1/4" body size, brass and steel construction.

Specifications:

- Rated Pressure (psi): 300
- Temperature Range (std seals): -40° to +250°F.
- Locking Device: Balls or pins

Performance:

Series "L"



Series "L" Sockets

FEMALE THREAD		SIZE	PART No. BRASS	THREAD SIZE NPTF
		1/4"	B-2LF2-B	1/4-18

MALE THREAD		SIZE	PART No. BRASS	THREAD SIZE NPTF
		1/4"	B-2LM2-B	1/4-18

Series "L" Plugs

FEMALE THREAD		SIZE	PART No. STEEL	THREAD SIZE NPTF
		1/4"	B-L2F2-S	1/4-18

MALE THREAD		SIZE	PART No. STEEL	THREAD SIZE NPTF
		1/4"	B-L2M2-S	1/4-18

Series "M" - [INTERCHANGE WITH MILTON "M" STYLE]

FEMALE THREAD		SIZE	PART No. BRASS	THREAD SIZE NPTF
		1/4"	B-2MF2-B	1/4-18

MALE THREAD		SIZE	PART No. BRASS	THREAD SIZE NPTF
		1/4"	B-2MM2-B	1/4-18

- Series "M" "Kwik-change" couplers will interchange with all manufacturers who comply with the dimensional requirements of military specification MIL-C-4109.
- M-style coupler bodies are brass with brass sleeves

- Maximum inlet pressure: 300 PSI
- Maximum temperature: 250° F
- Air flow: 40 SCFM
- Seals: Buna-N

Series "O" - [INTERCHANGE WITH ARO 210]



BRECO Series "O" couplings are automatic push-to-connect designs and interchange with 1/4" body size ARO 210 series plugs.

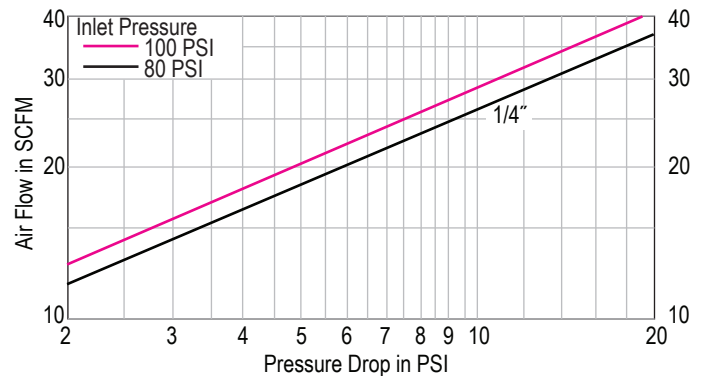
Construction is brass body with zinc-plated steel sleeve.

Specifications:

- Rated Pressure: 300 psi
- Temperature Range (Buna seal): -40° to +250°F.
- Locking Device: Stainless Steel pins

Performance:

Series "O"



FEMALE THREAD		SIZE	PART No. BRASS	PART No. STEEL	THD SIZE NPTF
		1/4"	B-20F2-B	-	1/4-18
			B-20F3-B	-	3/8-18
			-	B-20F2-S	1/4-18
		3/8"	B-30F3-B	-	3/8-18

MALE THREAD		SIZE	PART No. BRASS	PART No. STEEL	THD SIZE NPTF
		1/4"	B-20M2-B	-	1/4-18
			B-20M3-B	-	3/8-18
			-	B-20M2-S	1/4-18
		3/8"		B-30M3-S	3/8-27

STANDARD HOSE BARB		SIZE	PART No. BRASS	HOSE I.D.
		1/4"	B-20S2-B	1/4"
			B-20S3-B	3/8"

PUSH-LOCK HOSE BARB		SIZE	PART No. BRASS	HOSE I.D.
		1/4"	B-20PS2-B	1/4"
			B-20PS3-B	3/8"
		<i>*Push-Lock hose barbs are designed for use with Push-Lock hose and do not require clamps.</i>		

FEMALE PIPE THREAD		SIZE	PART No. STEEL	THREAD SIZE NPTF
		1/4"	B-02F2-S	1/4-18
			B-02F3-S	3/8-18
		3/8"	B-03F3-S	3/8-18

MALE PIPE THREAD		SIZE	PART No. STEEL	THREAD SIZE NPTF
		1/4"	B-02M1-S	1/4"
			B-02M2-S	1/4-18
			B-02M3-S	3/8-18
		3/8"	B-03M3-S	3/8-18

STANDARD HOSE BARB		SIZE	PART No. STEEL	HOSE I.D.
		1/4"	B-02S2-S	1/4"
			B-02S3-S	3/8"

PUSH-LOCK HOSE BARB		SIZE	PART No. STEEL	HOSE I.D.
		1/4"	B-02PS2-S	1/4"



Series "DW" & "U" - [UNIVERSAL COUPLER]

BRECO Pneumatic Universal Coupler Accepts Multiple Series Nipples

Features:

The 1/4" Universal Coupler will accept the Industrial Interchange series, "J" series (Tru-Flate) & "O" Series (ARO-210) Plugs.

The coupler features automatic push-to-connect operation, high flow machined "window valve" and a sleeve guard which helps prevent accidental disconnects and protects the sleeve from damage. The coupler is available with male or FPT ports. While the best quick coupling performance is obtained by matching like series sockets and plugs, the universal coupler permits multiple series plugs to mate with one socket.



"J" Series
(see page 15)

"O" Series
ARO-210
(see page 17)

"B" Series
(see page 6-7)

SERIES "U" SOCKETS FEMALE PIPE		SIZE	PART No. BRASS	PART No. STEEL	THD SIZE NPTF
		1/4"	B-2UF2-B	DW340A	1/4-18
			-	DW360A	3/8"
		3/8"	-	DW440A	1/4-18
			-	DW460A	3/8"

Specifications:

- Rated Pressure (psi): 150
- Temperature Range (Nitrile seal): -40° to +250°F.
- Locking Device: Steel balls
- Vacuum Service: **Not Recommended**

SERIES "U" SOCKETS MALE PIPE		SIZE	PART No. BRASS	PART No. STEEL	THD SIZE NPTF
		1/4"	B-2UM2-B	DW341A	1/4-18
			-	DW361A	3/8"
		3/8"	-	DW441A	1/4-18
			-	DW461A	3/8"

SERIES "U" SOCKETS STD HOSE BARB		PART No. STEEL	SIZE	THREAD SIZE
		DW342A	1/4"	1/4-18
		DW362A		3/8"
		DW462A	3/8"	3/8"

Series "TL"- [TWIST TO UNLOCK]

Push to Connect/Lock...Twist to Unlock



Engineered for speedy coupling and uncoupling.

- To lock - push in;
- To unlock - give the coupler unit sleeve a 1/8" turn.

Designed to protect against accidental uncoupling. A variety of types and sizes are available to meet specific needs.

Standard Twist-Lock couplings are ideal for low to medium air flows, such as air tools.

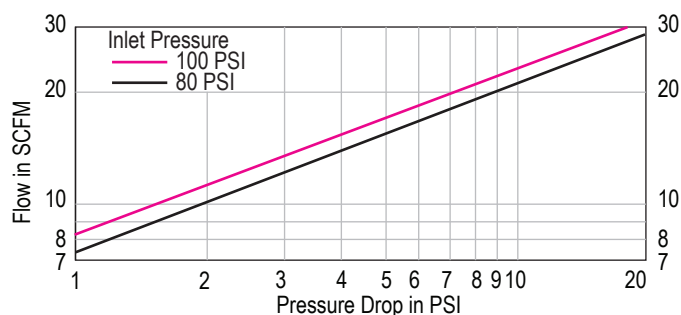
Specifications

- **Rated Pressure (psi):** 250
- **Temperature Range (Nitrile seal):** -10° to +165°F.
- **Locking Device:** Twist-Lock
- **Vacuum Service:** Not Recommended

Materials:

Aluminum bodies and zinc plated steel sleeves. Buna-N seals. Brass adapters.

Performance:



Series "TL" Sockets

FEMALE THREAD		SIZE	PART No.	THREAD SIZE NPT
		1/4"	B-2TLF1-S	1/8"
			B-2TLF2-S	1/4"
			B-2TLF3-S	3/8"
		1/2"	B-4TLF2-S	1/4"
			B-4TLF3-S	3/8"
			B-4TLF4-S	1/2"
			B-4TLF6-S	3/4"

MALE THREAD		SIZE	PART No.	THREAD SIZE NPT
		1/4"	B-2TLM2-S	1/4"
			B-2TLM3-S	3/8"
		1/2"	B-4TLM2-S	1/4"
			B-4TLM3-S	3/8"
			B-4TLM4-S	1/2"

Series "TL" Plugs

FEMALE THREAD		SIZE	PART No.	THREAD SIZE NPT
		1/4"	B-TL2F1-S	1/8"
			B-TL2F2-S	1/4"
		1/2"	B-TL4F2-S	1/4"
			B-TL4F3-S	3/8"

MALE THREAD		SIZE	PART No.	THREAD SIZE NPT
		1/4"	B-TL2M1-S	1/8"
			B-TL2M2-S	1/4"
		1/2"	B-TL4M2-S	1/4"
			B-TL4M3-S	3/8"
			B-TL4M4-S	1/2"
			B-TL4M6-S	3/4"

STD. HOSE BARB		SIZE	PART No.	THREAD SIZE NPT
		1/4"	B-TL2S2-S	1/4"



Series "FF" - [FLUSH FACE]

Features:

Meets dimensional and performance standards of ISO 16028 as well as HTMA* and NFPA.

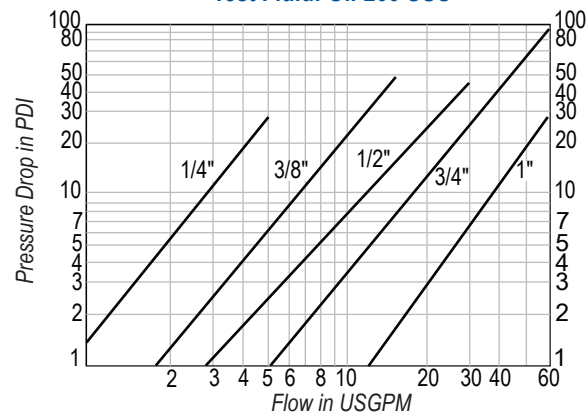
Series "FF" style double shut-off hydraulic couplings are intended for use on medium pressure hydraulic systems up to 2500 psi operating pressures. Combines dual flush face valving, push-to-connect operation, minimum fluid loss upon disconnect, low air inclusion and sleeve lock. Primary applications are with hydraulic tools where cleaner automatic connections are needed and in machine tool line connections where minimum fluid leaks can be tolerated.

Specifications:

Body Size	1/4"	3/8"	1/2"	3/4"	1"
Rated Pressure (psi)	5,000	5,000	5,000	5,000	5,000
Minimum Burst pressure, Male half (psi)	27,000	22,000	24,000	23,000	21,000
Minimum Burst pressure, Female half (psi)	27,000	25,000	23,000	20,000	20,000
Minimum Burst pressure, Coupled (psi)	27,000	23,000	25,000	22,000	22,000
Rated Flow (gpm)	3	6	12	26	50
Temperature Range	-40° to +250° F				
Spillage (ML) (max. per disconnect)	.015	.015	.020	.150	.200
Air Inclusion (max. per disconnect)	.020	.020	.070	.100	.150

*Hydraulic Tool Mfg. Assoc. and National Fluid Power Assoc.

Performance: FF Series (1/4"; 3/8"; 1/2"; 3/4"; 1") Test Fluid: Oil-200 SUS



Series "FF" Sockets

FEMALE THREAD	SIZE	PART No. STEEL	DUST PLUG	THREAD SIZE NPT
	3/8"	B-3FF3-FP	PDC-3	3/8-18 FPT
		B-3FF4-FP		1/2-14 FPT
	1/2"	B-4FF4-FP	PDC-4	1/2-14 FPT
		B-4FF4-FP-SAE		3/4-16 SAE
		B-4FF6-FP		3/4-14 FPT
		B-4FF6-FP-SAE		1 1/16-12-SAE
	3/4"	B-6FF6-FP	PDC-6	3/4-14 FPT
		B-6FF6-FP-SAE		1 1/16-12-SAE
	1"	B-8FF8-FP	PDC-8	1 - 11 1/2 FPT

Series "FF" Plugs

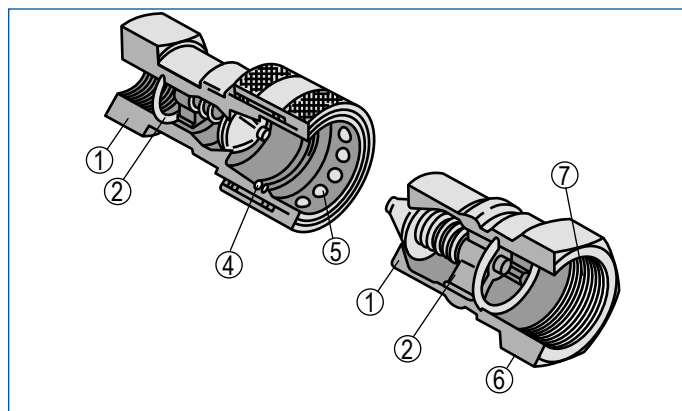
FEMALE THREAD	SIZE	PART No. STEEL	DUST CAP	THREAD SIZE NPT
	3/8"	B-FF3F3-FP	SDC-3	3/8-18 FPT
		B-FF3F4-FP		1/2-14 FPT
	1/2"	B-FF4F4-FP	SDC-4	1/2-14 FPT
		B-FF4F4-FP-SAE		3/4-16 SAE
		B-FF4F6-FP		3/4-14 FPT
		B-FF4F6-FP-SAE		1 1/16-12-SAE
	3/4"	B-FF6F6-FP	SDC-6	3/4-14 FPT
		B-FF6F6-FP-SAE		1 1/16-12-SAE
	1"	B-FF8F8-FP	SDC-8	1 - 11 1/2 FPT

Series "DS" Double ShutOff - [ISO 7241-1 SERIES B]



Features:

1. ISO B, Hardened plugs and sleeves along with solid bar stock construction assures long service life by providing maximum resistance to damage caused by hydraulic and mechanical shock.
2. High flow capacity is the result of the large as provided for flow through the valves.
3. BRECO's cylindrical valve with its 360° metal to metal valve stop maintains valve alignment and insures that poppets open fully every time.
4. Captive valve seal assures "bubble tight" poppet sealing. The valve seal is positively captured by the metal poppet to minimize seal washout or damage from high fluid velocity.
5. Durable ball locking mechanism assures reliable connections every time. Many ball bearing distribute the load while providing alignment and excellent swiveling action to reduce hose torque and prolong hose life.
6. Broad range of metals and seal materials allow the use of most fluids.
7. Industry-wide interchangeability with most major manufacturers makes for the most versatile fluid system quick coupling on the market.



Applications

Series "DS" sockets incorporate valves in both socket and plug halves to prevent fluid loss when the socket is disconnected. These sockets are normally referred to as "hydraulic couplings", but they are used extensively with other media where objectionable. The Series "DS" sockets are available in ROHS compliant steel and brass.

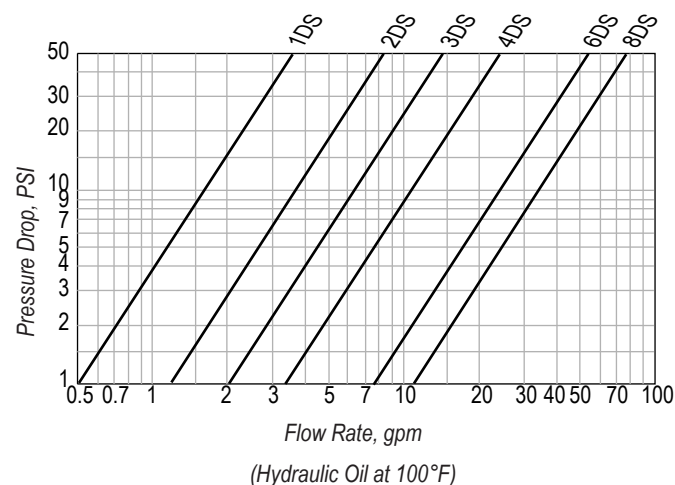
Interchangeability

Series "DS" couplings are known as "Industrial Interchange" couplings because they are dimensionally and operationally interchangeable with similar couplings of the same size manufactured by others.

Specifications:

RATED PRESSURE, COUPLED							
	SIZE	BRASS		STEEL		STAINLESS STEEL	
		PSI	BAR	PSI	BAR	PSI	BAR
1DS	1/8"	3,000	207	4,000	275	5,000	344
2DS	1/4"	2,700	186	3,700	225	3,700	255
3DS	3/8"	2,200	152	3,700	255	3,700	255
4DS	1/2"	2,250	155	5,000	345	4,250	293
6DS	3/4"	2,000	138	4,000	275	3,500	242
8DS	1"	1,500	103	4,000	275	2,500	173

Performance:





Series "DS" Double ShutOff - [ISO 7241-1 SERIES B]

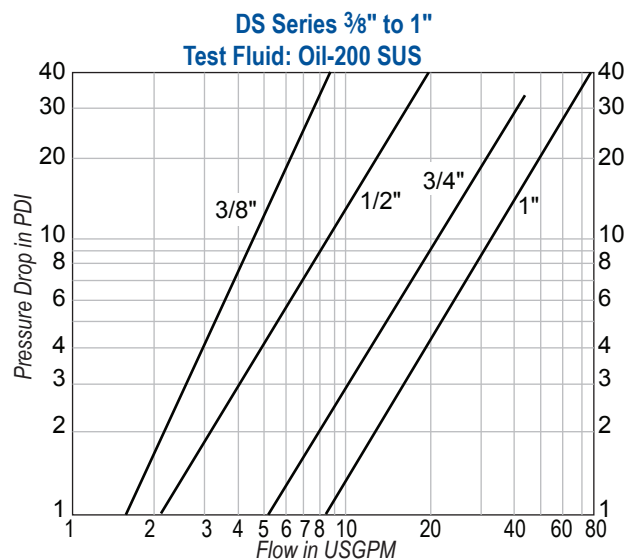
Ordering Information:

Series "DS" couplings are available in ROHS compliant plated steel, brass, and 303 stainless steel as standard. Brass couplings have double O-Ring seals (excluding 1/8") and stainless locking balls. Standard seal materials are Buna-N (Nitrile), optional seal materials are available, consult factory.

All sizes can be furnished with locking sleeves. Place suffix letters "SL" (Sleeve-Lock) after regular catalog numbers.

Example **2DSF2-B-SL**.

Performance:



Dust Plugs and Dust Caps

Features:

BRECO offers a complete line of dust plugs and caps for their hydraulic quick couplings. Each series shown in this catalog has a dust plug and cap specifically designed to be used with that style of coupling.

Protective dust plugs and caps play a crucial role in the use of quick couplings and no purchase of a hydraulic quick coupling is complete without the selection of an appropriate dust plug and cap. When ordering the dust cap/plug body size must correspond to that of the socket or plug.

Dust plugs and caps serve a two-fold function. They keep the mating surface clean and free of contamination and protect the critical mating elements of the coupling halves when they are disconnected. In this way the plug is protected from damage that would make the total coupling unusable.

Specifications:

SIZE	DUST PLUG PART No.		DUST CAP PART No.	
	ALUMINUM	POLYURETHANE	ALUMINUM	POLYURETHANE
1/8"	BH1-65	BH1-65M	BH1-66	BH1-66M
1/4"	BH2-65	BH2-65M	BH2-66	BH2-66M
3/8"	BH3-65	BH3-65M	BH3-66	BH3-66M
1/2"	BH4-65	BH4-65M	BH4-66	BH4-66M
3/4"	BH6-65	BH6-65M	BH6-66	BH6-66M
1"	BH8-65	BH8-65M	BH8-66	BH8-66M

Contact Factory for larger sizes

Series "DS" Sockets

FEMALE THREAD	SIZE	PART No.			THREAD SIZE NPTF
		BRASS	STEEL	TYPE 303 STAINLESS	
	1/8"	1DSF1-B	1DSF1-S	1DSF1-SS	1/8-27
	1/4"	2DSF2-B	2DSF2-S	2DSF2-SS	1/4-18
		2DSF2-BI	-	-	1/4-18
	3/8"	3DSF3-B	3DSF3-S	3DSF3-SS	3/8-18
	1/2"	4DSF4-B	4DSF4-S	4DSF4-SS	1/2-14
	3/4"	6DSF6-B	6DSF6-S	6DSF6-SS	3/4-14
	1	8DSF8-B	8DSF8-S	8DSF8-SS	1-11 1/2

Note: Socket 2DSF2-BI for Carpet Cleaners (Standard EPDM Seals)

Contact Factory for larger sizes

Series "DS" Plugs

FEMALE THREAD	SIZE	PART No.			THREAD SIZE NPTF
		BRASS	STEEL	TYPE 303 STAINLESS	
	1/8"	DS1F1-B	DS1F1-S	DS1F1-SS	1/8-27
	1/4"	DS2F2-B	DS2F2-S	DS2F2-SS	1/4-18
		DS2F2-BI	-	-	1/4-18
	3/8"	DS3F3-B	DS3F3-S	DS3F3-SS	3/8-18
	1/2"	DS4F4-B	DS4F4-S	DS4F4-SS	1/2-14
	3/4"	DS6F6-B	DS6F6-S	DS6F6-SS	3/4-14
	1"	DS8F8-B	DS8F8-S	DS8F8-SS	1-11 1/2

Note: Plug DS2F2-BI for Carpet Cleaners (Standard EPDM Seals)

Series "4000" - [PIONEER AG INTERCHANGE]



Features:

BRECO Series "4000" couplings feature steel ball check valves for rugged dependability in heavy-duty hydraulic applications, within rated working pressures. Socket and plug are precision machined from solid barstock. A dependable ball-locking mechanism holds the mating halves together, and critical parts are induction hardened for durability.

Specifications:

BODY SIZE	1/4"	3/8"	1/2"	3/4"	1"
Rated Pressure (PSI)	3000	3000	3000	3000	3000
Rated Flow (GPM)	3	6	12	28	50
Temperature Range (Std seals)	-40° to +250°F				

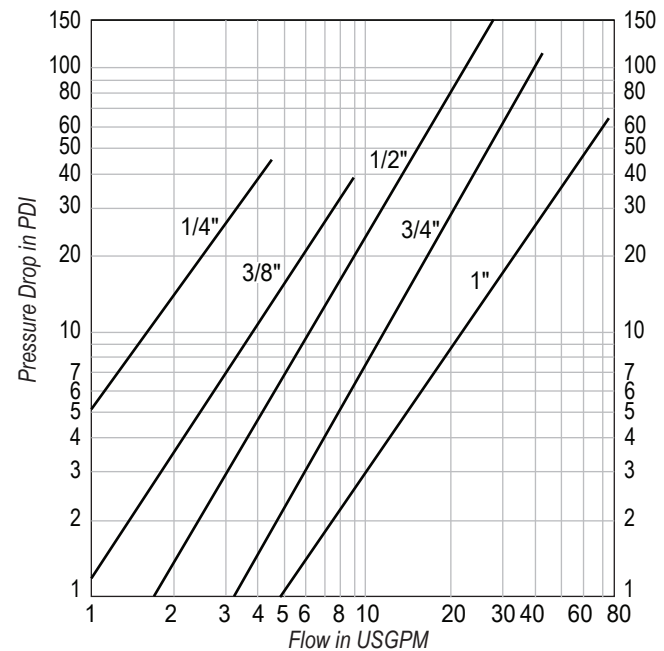
Applications:

The Series "4000" brings to the industry a proven design for use on construction equipment, agricultural machinery, oil tools, steel mill machinery, and other demanding hydraulic applications.

Special Order Information:

Standard seal material is Buna-N (Nitrile), other seal options are available. Consult factory.

Performance: Series "4000" (1/4" to 1") Test Fluid: OIL-200 SUS



Series "4000" Sockets

	SIZE	PART No. STEEL	THREAD SIZE	
			NPTF	ORB
FEMALE THREAD	1/4"	B-4050-2	1/4"-18	-
		B-4050-2P	1/4"-18	-
	3/8"	B-4050-3	3/8"-18	-
		B-4050-4	1/2"-14	-
	1/2"	B-4050-4P	1/2"-14	-
		B-4050-5	3/4"-14	-
		B-4050-15	-	3/4"-16
		B-4050-16	-	7/8"-14
	3/4"	B-4150-5	3/4"-14	-
	1	B-4050-6	1-11 1/2"	-
		B-4050-6P	1-11 1/2"	-

Series "4000" Plugs

	SIZE	PART No. STEEL	THREAD SIZE	
			NPTF	ORB
FEMALE THREAD	1/4"	B-4010-2	1/4"-18	-
		B-4010-2P	1/4"-18	-
	3/8"	B-4010-3	3/8"-18	-
		B-8010-4	1/2"-14	-
	1/2"	B-8010-4P	1/2"-14	-
		B-8010-5	3/4"-14	-
		B-8010-15	-	3/4"-16
		B-8010-16	-	7/8"-14
	3/4"	B-4110-5	3/4"-14	-
	1	B-4010-6	1-11 1/2"	-
		B-4010-6P	1-11 1/2"	-

Series "4000" Dust Plugs & Dust Caps

SIZE	DUST PLUG PART No.	DUST CAP PART No.
	RUBBER	RUBBER
1/4"	B-5205-2M	B-5209-2M
3/8"	B-5205-3	B-5209-3
1/2"	B-5205-4M	B-5209M
3/4"	B-5205-5	B-5209-5
1	B-5205-6	B-5209-6



Series "6100" - [WING NUT COUPLERS]

Specifications:

	SIZE				
	3/4"	3/4"	1	1 1/4"	1 1/2"
Dash Number	-08	-12	-16	-20	-24
*Rated Pressure (PSI)					
Female Half	3000	3000	3000	2750	2000
Male Half	3000	3000	3000	2500	2500
Complete Coupling Assembly	3000	3000	3000	2750	2500
Temperature Range (std seals)	-40° to +250° F.				
Rated Flow (GPM)	12	28	50	76	100

*Minimum burst pressure is equal to three times the rated pressure.

Not recommended for continuous hydraulic impulse applications at rated pressures.

Series "6100" Coupling Assemblies

COUPLING WITH WING NUT	SIZE	THREAD SIZE NPTF	PART No.	
			WITH FLANGE	WITHOUT FLANGE
	3/4"	1/2-14	B-6100-08	B-6120-08
		3/4-14	B-6100-12	B-6120-12
	1"	1 -11 1/2	B-6100-16	B-6120-16
		1 1/4 -11 1/2	B-6100-20	B-6120-20
	1 1/2"	1 1/2 -11 1/2	B-6100-24	B-6120-24

COUPLING WITH HEX NUT	SIZE	THREAD SIZE NPTF	PART No.	
			WITH FLANGE	WITHOUT FLANGE
	3/4"	1/2-14	B-6110-08	B-6130-08
		3/4-14	B-6110-12	B-6130-12
	1"	1 -11 1/2	B-6110-16	B-6130-16
		1 1/4 -11 1/2	B-6110-20	B-6130-20
	1 1/2"	1 1/2 -11 1/2	B-6110-24	B-6130-24

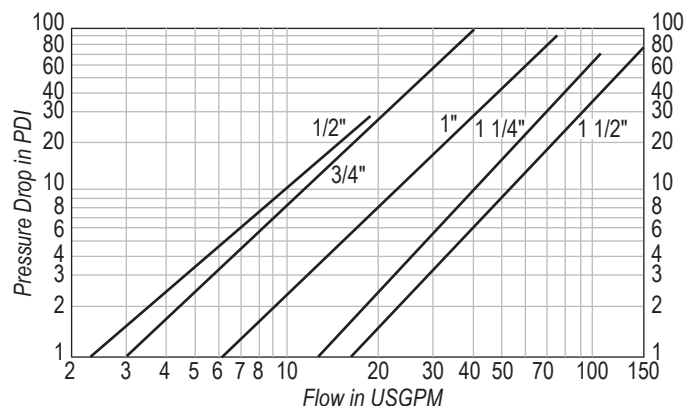
Sockets

WING NUT	SIZE	PART No. BRASS	THREAD SIZE NPTF
	3/4"	B-6125-08	1/2-14
		B-6125-12	3/4-14
	1"	B-6125-16	1 -11 1/2
	1 1/4"	B-6125-20	1 1/4-11 1/2
	1 1/2"	B-6125-24	1 1/2-11 1/2

HEX NUT	SIZE	PART No. BRASS	THREAD SIZE NPTF
	3/4"	B-6135-08	1/2-14
		B-6135-12	3/4-14
	1"	B-6135-16	1 -11 1/2
	1 1/4"	B-6135-20	1 1/4-11 1/2
	1 1/2"	B-6135-24	1 1/2-11 1/2

Performance:

Series "6100" (1/2" to 1-1/2")
Test Fluid: OIL-200 SUS



Plugs

PLUG	SIZE	PART No. - BRASS		THREAD SIZE NPTF
		WITHOUT FLANGE	WITH FLANGE	
	3/4"	B-6105-08	B-6115-08	1/2-14
		B-6105-12	B-6115-12	3/4-14
	1"	B-6105-16	B-6115-16	1 -11 1/2
	1 1/4"	B-6105-20	B-6115-20	1 1/4-11 1/2
	1 1/2"	B-6105-24	B-6115-24	1 1/2-11 1/2

OPTIONAL FLANGE	SIZE	PART No. - STEEL
	3/4"	B-6107-08
	1"	B-6107-16
	1 1/4"	B-6107-20
	1 1/2"	B-6107-24

Dust Plugs & Dust Caps

SIZE	DUST PLUG PART No. - BRASS	DUST CAP PART No. - BRASS
3/4"	B-6109-08	B-6108-08
1"	B-6109-16	B-6108-16
1 1/4"	B-6109-20	B-6108-20
1 1/2"	B-6109-24	B-6108-24

Series "6600" - [ISO 7241-1 SERIES A]



Features:

BRECO Series "6600" couplings feature poppet valves with solid metal perch that maintains valve alignment and prevents flow checking. Both the sleeves of the socket and plug are case hardened to make the couplings resistant to damage from brinelling and mechanical shock. The durable ball-locking mechanism ensures a reliable connection every time. These couplings have female pipe and straight thread end configurations as standard. The dimensional requirements of Series A in ISO 7241-1. Socket and plug are interchangeable with other parts compatible with ISO 7241-1.

Applications:

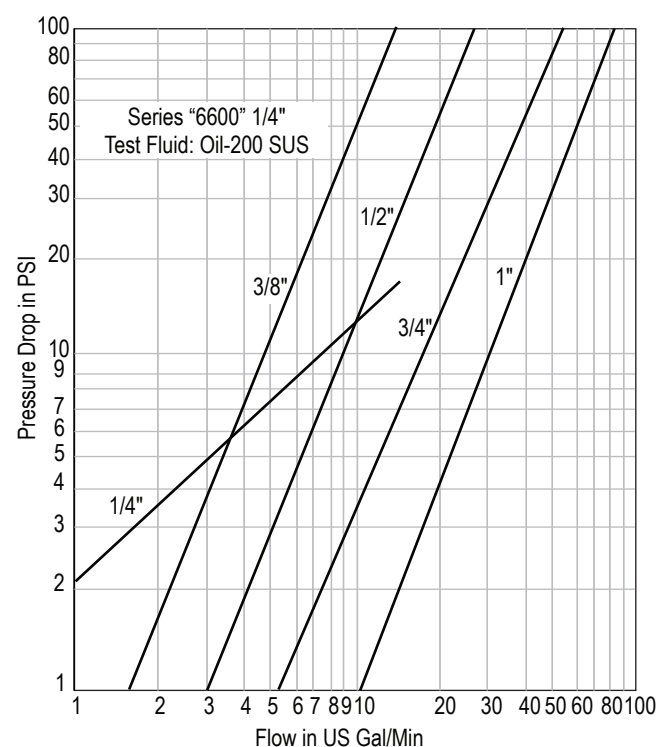
The versatile Series "6600" couplings are used in a wide range of hydraulic applications including construction equipment, manufacturing machinery, and in-plant systems. They can be found anywhere the fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment. Rugged construction makes it a good choice for mobile applications including dump trucks, snow plows, refuse hauling, mining, asphalt paving, truck trailer connections and many more. In-plant machinery applications include hydraulic fluid, chemicals and gas lines for paper mills, steel production, and many varieties of plant maintenance and production equipment.

Specifications:

	SIZE				
	1/4"	3/8"	1/2"	3/4"	1"
	Rated Pressure (PSI)				
Working Pressure	5000	4000	4000	4000	4000
Temperature Range (std seals)	-40° to +250° F.				

Series "6600" Sockets

	SIZE	PART No. STEEL	THREAD SIZE	
			NPTF	ORB
	1/4"	B-6601-2-4	1/8-27	-
		B-6601-4-4	1/4-18	-
	3/8"	B-6601-6-6	3/8-18	9/16-18
		B-6601-8-10	1/2-14	-
	1/2"	B-6601-12-10	3/4-14	-
		B-6608-8-10	-	3/4-16
		B-6608-12-10	-	1 1/16-12
		B-6601-12-12	3/4-14	1 1/16-12
	3/4"	B-6608-12-12	-	-
		B-6601-16-16	1 - 11 1/2	-
	1"	B-6608-16-16	-	1 5/16-12



Dust Plugs & Dust Caps

SIZE	DUST PLUG PART No.	DUST CAP PART No.
1/4"	B-6659-4	B-6657-4
3/8"	B-6659-6	B-6657-6
1/2"	B-6659-10	B-6657-10
3/4"	B-6659-12	B-6657-12
1"	B-6659-16	B-6657-16

Series "6600" Plugs

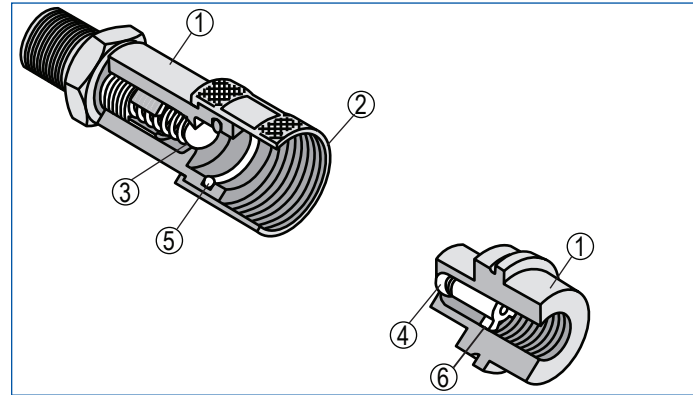
	SIZE	PART No. STEEL	THREAD SIZE	
			NPTF	ORB
	1/4"	B-6602-2-4	1/8-27	-
		B-6602-4-4	1/4-18	-
	3/8"	B-6602-6-6	3/8-18	9/16-18
		B-6602-8-10	1/2-14	-
	1/2"	B-6602-12-10	3/4-14	-
		B-6610-8-10	-	3/4-16
		B-6610-10-10	-	7/8-14
		B-6610-12-10	-	1 1/16-12
	3/4"	B-6602-12-12	3/4-14	1 1/16-12
		B-6610-12-12	-	-
	1"	B-6602-16-16	1 - 11 1/2	-
		B-6610-16-16	-	1 5/16-12



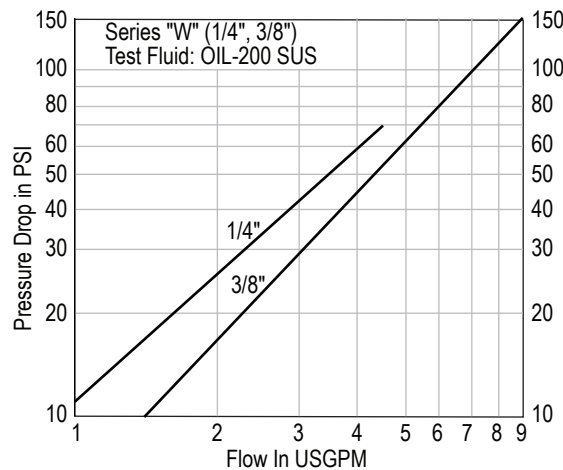
Series "W" - [HIGH PRESSURE COUPLING, ENERPAC INTERCHANGE]

Features:

1. Machined from solid steel bar stock for durability.
2. The Series "W" has a threaded sleeve locking mechanism, mates with matching male threads on the plug. The two halves must be manually threaded together for connection.
3. Hard, chrome alloy balls are used for valving. They are spring loaded for positive sealing of the valve.
4. The valve provides a metal-to-metal seal between the ball and a coined seat.
5. The body seal is polyurethane which resists high pressure extrusion.
6. A threaded valve retainer provides a valve stop that assures positive valve alignment.



Performance:



Applications:

The Series "W" couplings with their threaded union locking system and precision ball-type check valves, are designed for extreme high pressure applications such as found on portable hydraulic rams.

Specifications:

	SIZE
	1/4" 3/8"
Rated Pressure (psi) Static	10,000
Temperature Range (std seals)	-10° to +250°F.

Note:

Protective dust plugs and caps play a crucial role in the life of a quick coupling and no purchase of a hydraulic quick coupling is complete without the selection of an appropriate dust plug and cap.

Series "W" Sockets

	SIZE	PART NO.		THREAD SIZE
		VALVE	NON-VALVE	
	1/4"	B-2WM2-S	B-2WEM2-S	1/4-18 Male
	3/8"	B-3WM3-S	B-3WEM3-S	3/8-18 Male
		B-3WF3-S	B-3WEF3-S	3/8-18 Female

Series "W" Plugs

	SIZE	PART NO.		THREAD SIZE NPFT
		VALVE	NON-VALVE	
	1/4"	B-W2F2-S	B-W2EF2-S	1/4-18 Female
	3/8"	B-W3F3-S	B-W3EF3-S	3/8-18 Female

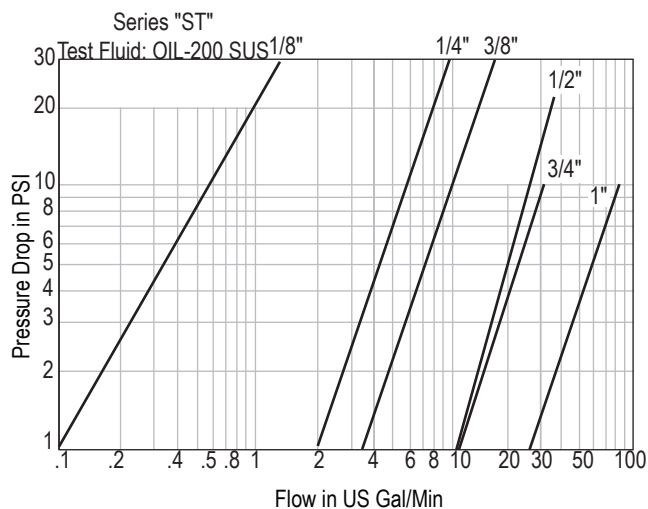
Dust Plugs & Dust Caps

SIZE	DUST PLUG PART No. - STEEL	DUST CAP PART No. - STEEL
1/4"	B-3005-2	B-3009-2
3/8"	B-3005-3	B-3009-3

Series "ST" - [STRAIGHT THRU DESIGN]



Performance:



Specifications:

Rated Pressure (PSI)	SIZE							
	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"
Brass	2500	5200	2700	2200	1700	1700	1700	1400
Steel	2600	5500	3500	2700	2700	2000	-	-
Stainless Steel	4200	6700	5500	3000	3000	1700	-	-
Temperature Range (std seals)	-40° to +250°F.							

Series "ST" Sockets

	SIZE	PART No.		T _{HD} SIZE NPTF
		BRASS	TYPE 303 STAINLESS	
	1/8"	1STF1-B	1STF1-SS	1/8-27
	1/4"	2STF2-B	2STF2-SS	1/4-18
	3/8"	3STF3-B	3STF3-SS	3/8-18
	1/2"	4STF4-B	4STF4-SS	1/2-14
	3/4"	6STF6-B	6STF6-SS	3/4-14
	1"	8STF8-B	8STF8-SS	1-11 1/2

	SIZE	PART No.			T _{HD} SIZE NPTF
		BRASS	STEEL	TYPE 303 STAINLESS	
	1/8"	ST1F1-B	ST1F1-S	ST1F1-SS	1/8-27
	1/4"	ST2F2-B	ST2F2-S	ST2F2-SS	1/4-18
		-	ST2F2-S-E	-	
	3/8"	ST3F3-B	ST3F3-S	ST3F3-SS	3/8-14
	1/2"	ST4F4-B	ST4F4-S	ST4F4-SS	1/2-14
	3/4"	ST6F6-B	ST6F6-S	ST6F6-SS	3/4-14
	1"	ST8F8-B	ST8F8-S	ST8F8-SS	1-11 1/2

Note: ST2F2-S-E is extended plug

	SIZE	PART No.		T _{HD} SIZE NPTF
		BRASS	TYPE 303 STAINLESS	
	1/8"	1STM1-B	1STM1-SS	1/8-27
	1/4"	2STM2-B	2STM2-SS	1/4-18
	3/8"	3STM3-B	3STM3-SS	3/8-18
	1/2"	4STM4-B	4STM4-SS	1/2-14
	3/4"	6STM6-B	6STM6-SS	3/4-14
	1"	8STM8-B	8STM8-SS	1-11 1/2

	SIZE	PART No.			T _{HD} SIZE NPTM
		BRASS	STEEL	TYPE 303 STAINLESS	
	1/8"	ST1M1-B	ST1M1-S	ST1M1-SS	1/8-27
	1/4"	ST2M2-B	ST2M2-S	ST2M2-SS	1/-18
	3/8"	ST3M3-B	ST3M3-S	ST3M3-SS	3/8-14
	1/2"	ST4M4-B	ST4M4-S	ST4M4-SS	1/2-14
	3/4"	ST6M6-B	ST6M6-S	ST6M6-SS	3/4-14
	1"	ST8M8-B	ST8M8-S	ST8M8-SS	1-11 1/2



Series "H" - [INTERCHANGE WITH SNAPTITE SERIES H]

Socket Features:

Latch Mechanism

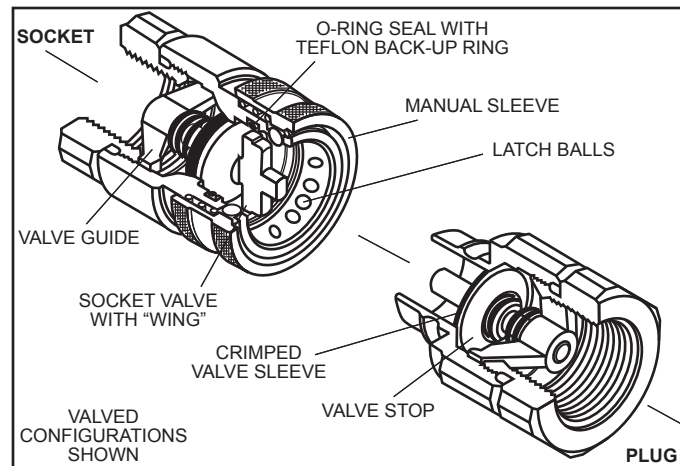
- Manual connect and disconnect
- Steel sleeves are hardened to provide maximum service life

Material and Finish

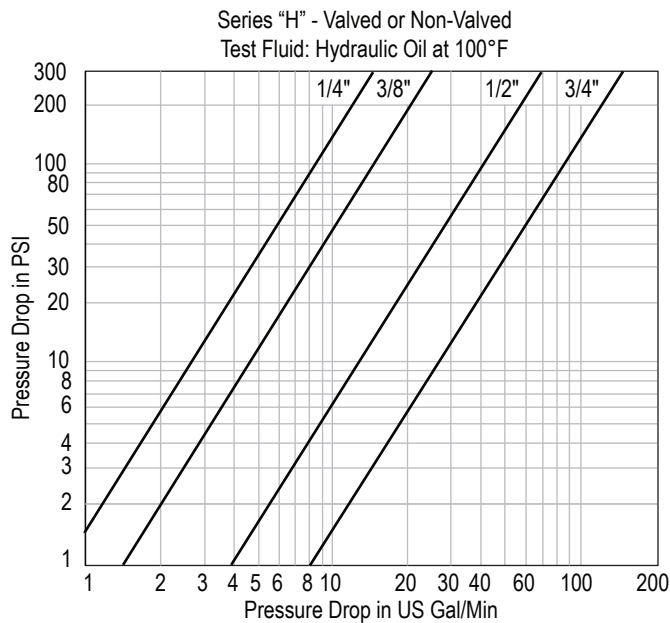
- Machined from solid bar stock
- Steel components are zinc plated

Coupled Seal

- Valved units incorporate a Teflon back-up ring to with-stand dynamic impulse



Performance:



Plug Features:

Material and Finish

- Machined from solid bar stock
- Steel plugs are hardened and zinc plated to provide heavy duty performance

Flow

- Large diameters provide for higher flow than other double shut-off quick disconnects

Seals

- Buna-N (Nitrile) seals are standard
- Valve seals are crimped in place to maintain integrity during excessive flow conditions

Series "H" - [INTERCHANGE WITH SNAP TITE SERIES H]



Series "H" Sockets (with Valve)

FEMALE PIPE		SIZE	NPT THREAD SIZE	PART No.	
				STEEL WITH VALVE	BRASS WITH VALVE
		1/4"	1/4-18	B-VHC4-4F	B-VHC4-4F-B
		3/8"	3/8-18	B-VHC6-6F	B-VHC6-6F-B
		1/2"	1/2-14	B-VHC8-8F	B-VHC8-8F-B
		3/4"	3/4-14	B-VHC12-12F	B-VHC12-12F-B

Series "H" Plugs (with Valve)

FEMALE PIPE		SIZE	THREAD SIZE	PART No.	
				STEEL WITH VALVE	BRASS WITH VALVE
		1/4"	1/4-18	B-VHN4-4F	B-VHN4-4F-B
		3/8"	3/8-18	B-VHN6-6F	B-VHN6-6F-B
		1/2"	1/2-14	B-VHN8-8F	B-VHN8-8F-B
		3/4"	3/4-14	B-VHN12-12F	B-VHN12-12F-B

MALE PIPE		SIZE	NPT THREAD SIZE	PART No.	
				STEEL WITH VALVE	BRASS WITH VALVE
		1/4"	1/4-18	B-VHC4-4M	B-VHC4-4M-B
		3/8"	3/8-18	B-VHC6-6M	B-VHC6-6M-B
		1/2"	1/2-14	B-VHC8-8M	B-VHC8-8M-B
		3/4"	3/4-14	B-VHC12-12M	B-VHC12-12M-B

MALE PIPE		SIZE	THREAD SIZE	PART No.	
				STEEL WITH VALVE	BRASS WITH VALVE
		1/4"	1/4-18	B-VHN4-4M	B-VHN4-4M-B
		3/8"	3/8-18	B-VHN6-6M	B-VHN6-6M-B
		1/2"	1/2-14	B-VHN8-8M	B-VHN8-8M-B
		3/4"	3/4-14	B-VHN12-12M	B-VHN12-12M-B

Series "H" Sockets (non Valve)

FEMALE PIPE		SIZE	NPT THREAD SIZE	PART No.	
				STEEL NON-VALVE	BRASS NON-VALVE
		1/4"	1/4-18	B-PHC4-4F	B-PHC4-4F-B
		3/8"	3/8-18	B-PHC6-6F	B-PHC6-6F-B
		1/2"	1/2-14	B-PHC8-8F	B-PHC8-8F-B
		3/4"	3/4-14	B-PHC12-12F	B-PHC12-12F-B

Series "H" Plugs (non Valve)

FEMALE PIPE		SIZE	THREAD SIZE	PART No.	
				STEEL NON-VALVE	BRASS NON-VALVE
		1/4"	1/4-18	B-PHN4-4F	B-PHN4-4F-B
		3/8"	3/8-18	B-PHN6-6F	B-PHN6-6F-B
		1/2"	1/2-14	B-PHN8-8F	B-PHN8-8F-B
		3/4"	3/4-14	B-PHN12-12F	B-PHN12-12F-B

MALE PIPE		SIZE	NPT THREAD SIZE	PART No.	
				STEEL NON-VALVE	BRASS NON-VALVE
		1/4"	1/4-18	B-PHC4-4M	B-PHC4-4M-B
		3/8"	3/8-18	B-PHC6-6M	B-PHC6-6M-B
		1/2"	1/2-14	B-PHC8-8M	B-PHC8-8M-B
		3/4"	3/4-14	B-PHC12-12M	B-PHC12-12M-B

MALE PIPE		SIZE	THREAD SIZE	PART No.	
				STEEL NON-VALVE	BRASS NON-VALVE
		1/4"	1/4-18	B-PHN4-4M	B-PHN4-4M-B
		3/8"	3/8-18	B-PHN6-6M	B-PHN6-6M-B
		1/2"	1/2-14	B-PHN8-8M	B-PHN8-8M-B
		3/4"	3/4-14	B-PHN12-12M	B-PHN12-12M-B

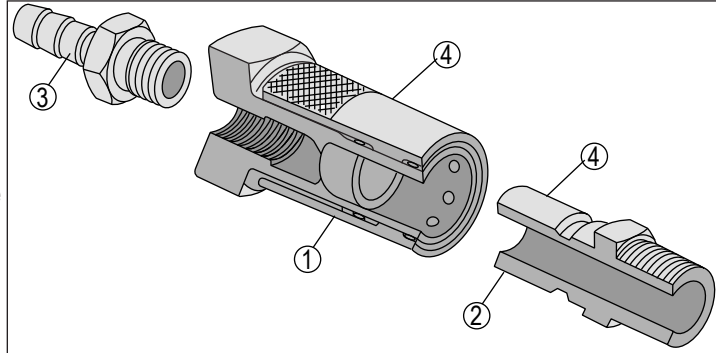
SIZE	STATIC PRESSURE RATING (PSI) —MATERIAL—		RATED FLOW (GPM)	
	BRASS	STEEL	VALVED	NON-VALVED
1/4"	2,250	6,500	4.5	4.5
3/8"	2,250	4,500	6.5	6.5
1/2"	2,000	4,000	17	20
3/4"	2,000	3,500	35	40



Injection Mold Series

[INTERCHANGE WITH FOSTER FJT, DME JIFFY-TITE AND JIFFY-MATIC AND PARKER INJECTION MOLD SERIES]

1. Available with or without valves in the coupler. Non-valved couplers have minimum flow resistance for maximum cooling. Valved couplers shut off automatically upon disconnect. Valved couplers can be used with either valved or non-valved nipples. A valved nipple, however, must be used with a newly designed "AV" coupler.
2. Nipples are designed to be recessed below mold surfaces to provide more efficient storage of molds and prevent damage to the nipple.
3. Widest choice of end fittings available, including straight, 45° or 90° with standard hose barb or Push-Lok barbs for easy installation.
4. Couplers and nipples are made of corrosion resistant brass, and valved couplers or valved nipples have a Viton O-ring on poppet and Silicone interface seal as standard for use with water glycol (anti-freeze) type fluids commonly used in heat transfer systems.



Applications

Injection Mold Series couplings are specifically designed for connecting coolant lines to molds and dies, on injection molding machinery in the plastics and die casting industries. Injection Mold Series couplings significantly reduce machine downtime by providing fast and easy connection of coolant lines during mold changes. Their short nipples can be recessed below the surface of the mold for more efficient storage of molds. Injection Mold Series couplers are available with or without valves in the female half. Non-valved couplers provide maximum flow for efficient cooling. Valved couplers shut off when disconnected.

Selection Guidelines

Injection Mold Series couplings are designed for a maximum working pressure of 200 PSI. Most thermoplastic and thermostat heat transfer systems have pumps which provide relatively high flow rates at relatively low pressures. Water and water glycol (anti-freeze) systems usually have capacities ranging from 10 to 40 gpm, with most from 10 to 15 gpm. Normal medial opening pressures are 20 to 60 PSI for these systems. Heat transfer systems using oil generally operate from 10 to 30 PSI. However, their flow rates are usually much higher, requiring the total volume of oil to be circulated at least once per minute.

Specifications:

- Rated Pressure: 200 PSI
- Temperature Range: -90° to +440°

	CAT. No.	NPT	A	B	C
	B-PN251	1/8"	.687	.687	1.000
	B-PN252	1/4"	.843	.937	1.278
	B-PN253	3/8"	1.00	.937	1.373
	B-PN352	1/4"	1.00	1.092	1.450
	B-PN353	3/8"	1.00	1.125	1.574
	B-PN354	1/2"	1.187	1.250	—
	B-PN554	1/2"	1.250	1.500	1.750
	B-PN556	3/4"	1.500	1.562	1.750

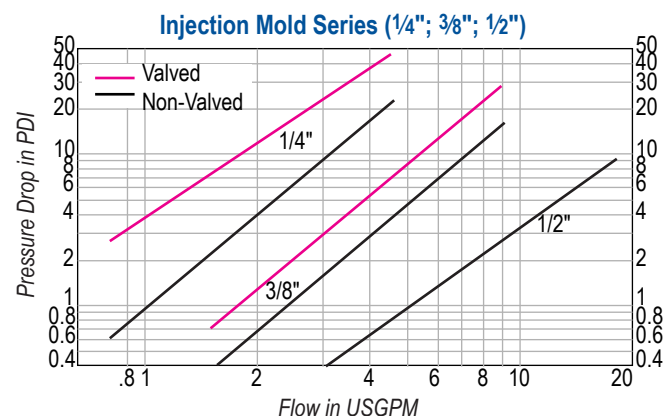
PERFORMANCE DATA		FLOW - WATER - GPM, 10 PSIG PRESSURE DROP
200 Series	Straight-Thru	4.5
	One Way (valved)	2.3
300 Series	Straight-Thru	10.0
	High Flow	13.8
	One Way (valved)	5.9
500 Series	Straight-Thru	28.2

The number of hose connections in a single mold system results in a cumulative pressure drop. Please note the Pressure Drop vs. Flow Rate chart provided, to select the appropriate size.

Temperature is another important consideration. Injection Mold Series couplings with their standard Silicone seal have a temperature capability of -90° to +440°F. Rapid deterioration of the seal and leaking may result if used beyond these limits.

External conditions of temperature, corrosive atmospheres, and other abnormalities may affect coupling performance and must be considered when selection is made consult factory with questions.

Performance:



Injection Mold Series



Injection Mold Series Sockets

STRAIGHT		SIZE	PART No.		HOSE ID
			BRASS NON-VALVED	BRASS WITH VALVE	
		1/4"	B-PC204	B-PC204AV	1/4"
			B-PC204-BP	PC204AV-BP	1/4"
			B-PC205	B-PC205AV	5/16"
			B-PC206	B-PC206AV	3/8"
			B-PC206-BP	B-PC206AV-BP	3/8"
		3/8"	B-PC306	B-PC306V	3/8"
			B-PC306-BP	B-PC306V-BP	3/8"
			B-PC308	B-PC308V	1/2"
			B-PC308-BP	B-PC308V-BP	1/2"
		1/2"	B-PC504	-	1/2"
			B-PC504-BP	-	1/2"
			B-PC506	-	3/4"

Injection Mold Series Plugs

FEMALE PIPE THREAD		SIZE	PART No.		THREAD SIZE NPTF
			BRASS	STEEL	
		1/4"	B-BPN251F	B-PN251F	1/8"-27
			B-BPN252F	B-PN252F	1/4"-18
			B-BPN253F	B-PN253F	3/8"-18
		3/8"	B-BPN352F	B-PN352F	1/4"-18
			B-BPN353F	B-PN353F	3/8"-18

45 DEGREE		SIZE	PART No.		HOSE ID
			BRASS NON-VALVED	BRASS WITH VALVE	
		1/4"	B-PC224	B-PC224AV	1/4"
			B-PC224-BP*	PC224AV-BP	1/4"
			B-PC225	B-PC225AV	5/16"
			B-PC226	B-PC226AV	3/8"
			B-PC226-BP	B-PC226AV-BP	3/8"
		3/8"	B-PC326	B-PC326V	3/8"
			B-PC326-BP	B-PC326V-BP	3/8"
			B-PC328	B-PC328V	1/2"
			B-PC328-BP	B-PC328V-BP	1/2"

MALE PIPE THREAD		SIZE	PART No. BRASS	THREAD SIZE NPTF
			B-PN251	1/8"-27
		1/4"	B-PN252	1/4"-18
			B-PN253	3/8"-18
		3/8"	B-PN352	1/4"-18
			B-PN353	3/8"-18
			B-PN354	1/2"-14
		1/2"	B-PN554	1/2"-14
			B-PN556	3/4"-14

90 DEGREE		SIZE	PART No.		HOSE ID
			BRASS NON-VALVED	BRASS WITH VALVE	
		1/4"	B-PC214	B-PC214AV	1/4"
			B-PC214-BP*	PC214AV-BP	1/4"
			B-PC215	B-PC215AV	5/16"
			B-PC216	B-PC216AV	3/8"
			B-PC216-BP	B-PC216AV-BP	3/8"
		3/8"	B-PC316	B-PC316V	3/8"
			B-PC316-BP	B-PC316V-BP	3/8"
			B-PC318	B-PC318V	1/2"
			B-PC318-BP	B-PC318V-BP	1/2"



Garden Hose Coupling, In-line Lubricators

Garden Hose Couplings

Features:

- Brass and stainless steel construction for heavy duty service.
- Durable 4-ball locking mechanism for secure connections.
- Temperature-resistant BUNA seals for a leak-free service life.

Applications:

The Garden Hose couplings are used anywhere water hoses are connected and disconnected frequently. They are used on a wide variety of applications including garden hoses, wash down system, and mobile water tank lines. The unvalved design permits maximum flow with minimum pressure drop.

Specifications:

- Body Size 3/4"
- Rated Pressure (psi): 200
- Temperature Range (BUNA seals): -40° to +250° F.

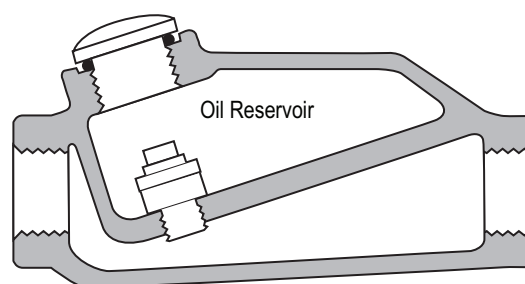
Features:

Provides secure nipple-to-hose clamping. Made from high-quality bar stock.

Socket		SIZE	PART No.	THREAD SIZE NH
		3/4"	B-7455	3/4-11 1/2

Plug		SIZE	PART No.	THREAD SIZE NH
		3/4"	B-7465	3/4-11 1/2

In-Line Lubricators



- Available in 1/2", 3/4" and 1" NPT pipe sizes.
- Adapters may be used for smaller pipe diameters.
- Simple, in-line installation.
- Leak-proof, transparent sight disk allows visual oil level inspection.
- Oil easily added through top-mounted fill plug.
- Lightweight and portable.
- Rugged construction, low maintenance.
- Low cost

Oil flow can be regulated by removing the fill plug and turning the adjustment valve with a screwdriver. The portable BL Series lubricators are ruggedly constructed of cast aluminum alloy and require minimal maintenance.

Dimensions & Specifications:

MODEL No.	BL-0	BL-1	BL-2	BL-3
Pipe Size	1/2" NPT	3/4" NPT	3/4" NPT	1" NPT
Oil Capacity (fl oz)	1.4 fl. oz.	3.7 fl. oz.	11 fl. oz.	17 fl. oz.
Oil Capacity (ml)	40 ml	110 ml	320 ml	480 ml
Max Working Pressure (psig)	500	260	300	250
Air Flow Cap (Max scfm @70 psi)	30	70	70	150
Length (in.)	4 1/4"	6	7	10
Width (in.)	2 1/4"	2 3/4"	3 1/2"	4 1/4"
Height (in.)	2 1/4"	2 3/4"	3 3/4"	4
Weight (oz.)	14	22	38	69

Brass Hose Barbs & Push-Lock Hose Barbs



Features:

Push-Lock deep grooved barbs create a tight hose connection. They are easy to use...right on the job - just push the hose on!

MALE HOSE BARB		PART No.	HOSE I.D.	NPT THREAD SIZE
		HBM-1-1	1/8"	1/8-27
		HBM-1-2	1/8"	1/4-18
		HBM-25-1	3/16"	1/8-27
		HBM-25-2	3/16"	1/4-18
		HBM-2-1	1/4"	1/8-27
		HBM-2-2	1/4"	1/4-18
		HBM-2-3	1/4"	3/8-18
		HBM-5-1	5/16"	1/8-27
		HBM-5-2	5/16"	1/4-18
		HBM-5-3	5/16"	3/8-18
		HBM-3-1	3/8"	1/8-27
		HBM-3-2	3/8"	1/4-18
		HBM-3-3	3/8"	3/8-18
		HBM-3-4	3/8"	1/2-14
		HBM-3-6	3/8"	3/4-14
		HBM-4-2	1/2"	1/4-18
		HBM-4-3	1/2"	3/8-18
		HBM-4-4	1/2"	1/2-14
		HBM-4-6	1/2"	3/4-14
		HBM-7-3	5/8"	3/8-18
		HBM-7-4	5/8"	1/2-14
		HBM-7-6	5/8"	3/4-14
		HBM-6-4	3/4"	1/2-14
		HBM-6-6	3/4"	3/4-14
		HBM-8-6	1"	3/4"-14
		HBM-8-8	1"	1-11 1/2"

FEMALE HOSE BARB		PART No.	HOSE I.D.	NPT THREAD SIZE
		HBF-1-1	1/8"	1/8-27
		HBF-1-2	1/8"	1/4-18
		HBF-25-1	3/16"	1/8-27
		HBF-25-2	3/16"	1/4-18
		HBF-2-1	1/4"	1/8-27
		HBF-2-2	1/4"	1/4-18
		HBF-2-3	1/4"	3/8-18
		HBF-5-1	5/16"	1/8-27
		HBF-5-2	5/16"	1/4-18
		HBF-5-3	5/16"	3/8-18
		HBF-3-1	3/8"	1/8-27
		HBF-3-2	3/8"	1/4-18
		HBF-3-3	3/8"	3/8-18
		HBF-3-4	3/8"	1/2-14
		HBF-4-2	1/2"	1/4-18
		HBF-4-3	1/2"	3/8-18
		HBF-4-4	1/2"	1/2-14
		HBF-6-6	3/4"	3/4-14

MALE PUSH-LOCK HOSE BARB		PART No.	HOSE I.D.	NPT THREAD
		POM-2-1	1/4"	1/8-27
		POM-2-2	1/4"	1/4-18
		POM-2-3	1/4"	3/8-18
		POM-3-1	3/8"	1/8-27
		POM-3-2	3/8"	1/4-18
		POM-3-3	3/8"	3/8-18
		POM-3-4	3/8"	1/2-14
		POM-3-6	3/8"	3/4-14
		POM-4-2	1/2"	1/4-18
		POM-4-3	1/2"	3/8-18
		POM-4-4	1/2"	1/2-14
		POM-4-6	1/2"	3/4-14
		POM-6-4	3/4"	1/2-14
		POM-6-6	3/4"	3/4-14

FEMALE PUSH-LOCK HOSE BARB		PART No.	HOSE I.D.	NPT THREAD
		POF-2-1	1/4"	1/8-27
		POF-2-2	1/4"	1/4-18
		POF-2-3	1/4"	3/8-18
		POF-3-1	3/8"	1/8-27
		POF-3-2	3/8"	1/4-18
		POF-3-3	3/8"	3/8-18
		POF-3-4	3/8"	1/2-14
		POF-4-2	1/2"	1/4-18
		POF-4-3	1/2"	3/8-18
		POF-4-4	1/2"	1/2-14
		POF-6-6	3/4"	3/4-14

HOSE SPICER PUSH-LOCK		PART No.	HOSE I.D.
		POS-2-2	1/4"
		POS-3-3	3/8"
		POS-4-4	1/2"
		POS-6-6	3/4"

REGULAR HOSE SPICER		PART No.	HOSE I.D.
		HS-2-2	1/4"
		HS-3-3	3/8"
		HS-4-4	1/2"

45° STREET ELBOW		PART No.	NPT THREAD
		SE45-1-1	1/8"
		SE45-2-2	1/4"
		SE45-3-3	3/8"
		SE45-4-4	1/2"

90° INTERNAL PIPE UNION		PART No.	NPT THREAD
		FPE90-1-1	1/8"
		FPE90-2-2	1/4"
		FPE90-3-3	3/8"
		FPE90-4-4	1/2"

90° STREET ELBOW		PART No.	NPT THREAD
		SE90-1-1	1/8"
		SE90-2-2	1/4"
		SE90-3-3	3/8"
		SE90-4-4	1/2"

FEMALE PIPE TEE		PART No.	NPT THREAD
		PT-1	1/8"
		PT-2	1/4"
		PT-3	3/8"
		PT-4	1/2"

MALE BRANCH TEE		PART No.	NPT THREAD
		B-324-0202	1/8"
		B-324-0404	1/4"
		B-324-0606	3/8"

FEMALE PIPE CROSS		PART No.	NPT THREAD
		C-1	1/8"
		C-2	1/4"
		C-3	3/8"
		C-4	1/2"

RE-USEABLE MALE FITTING		PART No.	HOSE		NPT THREAD SIZE
			I.D.	O.D.	
		B-183-4084	1/4"	1/2"	1/4"-18
		B-183-4094		9/16"	1/4"-18
		B-183-4104		5/8"	1/4"-18
		B-183-4086		1/2"	3/8"-18
		B-183-5104	5/16"	5/8"	1/4"-18
		B-183-5114		11/16"	1/4"-18
		B-183-5116		11/16"	3/8"-18
		B-183-6104	3/8"	5/8"	1/4"-18
		B-183-6114		11/16"	1/4"-18
		B-183-6124		3/4"	1/4"-18
		B-183-6106		5/8"	3/8"-18
		B-183-6116		11/16"	3/8"-18
		B-183-6126		3/4"	3/8"-18
		B-183-6108		5/8"	1/2"-14
		B-183-6128		3/4"	1/2"-14
		B-183-8146	1/2"	7/8"	3/8"-18
		B-183-8148		7/8"	1/2"-14
		B-183-8158		15/16"	1/2"-14

Brass - Bushings, Adapters, Nipples



FEMALE REDUCER BUSHING		PART No.	NPT THREAD EXTERNAL	NPTF THREAD INTERNAL
		PRB-2-1	1/4"	1/8"
		PRB-3-1	3/8"	1/8"
		PRB-3-2	3/8"	1/4"
		PRB-4-1		
		PRB-4-2	1/2"	1/4"
		PRB-4-3	1/2"	3/8"
		PRB-6-3	3/4"	3/8"
		PRB-6-4	3/4"	1/2"
		PRB-8-4	1	1/2"
		PRB-8-6	1	3/4"

MALE REDUCING HEX NIPPLE		PART No.	NPTF THREAD EXTERNAL	NPTF THREAD EXTERNAL
		B-379-0402	1/4"	1/8"
		B-379-0602	3/8"	1/8"
		B-379-0604	3/8"	1/4"
		B-379-0806	1/2"	3/8"

MALE - FEMALE ADAPTER		PART No.	NPT THREAD EXTERNAL	NPTF THREAD INTERNAL
		AD-1-1	1/8"	1/8"
		AD-1-2	1/8"	1/4"
		AD-2-2	1/4"	1/4"
		AD-2-3	1/4"	3/8"
		AD-3-3	3/8"	3/8"
		AD-3-4	3/8"	1/2"
		AD-4-4	1/2"	1/2"
		AD-4-6	1/2"	3/4"
		AD-6-6	3/4"	3/4"

FEMALE HEX NIPPLE		PART No.	NPT THREAD
		B-371-0202	1/8"
		B-371-0404	1/4"
		B-371-0606	3/8"
		B-371-0808	1/2"

REDUCING ADAPTER		PART No.	NPT THREAD INTERNAL	NPTF THREAD INTERNAL
		B-377-0402	1/8"	1/4"
		B-377-0604	1/4"	3/8"
		B-377-0806	3/8"	1/2"

HEX HEAD PLUGS		PART No.	NPT THREAD
		SHP-1	1/8"
		SHP-2	1/4"
		SHP-3	3/8"
		SHP-4	1/2"

MALE HEX NIPPLE		PART No.	NPT THREAD
		B-370-0202	1/8"
		B-370-0404	1/4"
		B-370-0606	3/8"
		B-370-0808	1/2"
		B-370-1212	3/4"

CLOSE NIPPLES		PART No.	NPT THREAD
		N-1	1/8"
		N-2	1/4"
		N-3	3/8"
		N-4	1/2"
		N-6	3/4"

PIPE COUPLING		PART NUMBER	FEMALE PIPE 1	FEMALE PIPE 2
		B-5000-2	1/8"	1/8"
		B-5000-4-2	1/4"	1/8"
		B-5000-4	1/4"	1/4"
		B-5000-6-2	3/8"	1/8"
		B-5000-6-4	3/8"	1/4"
		B-5000-6-6	3/8"	3/8"
		B-5000-8-4	1/2"	1/4"
		B-5000-8-6	1/2"	3/8"
		B-5000-8	1/2"	1/2"

FEMALE PIPE TEE		PART NUMBER	FEMALE PIPE CONNECTIONS
		B-5605-2	1/8"
		B-5605-4	1/4"
		B-5605-6	3/8"
		B-5605-8	1/2"

HEX PIPE NIPPLE		PART NUMBER	MALE PIPE 1	MALE PIPE 2
		B-5404-2	1/8"	1/8"
		B-5404-4-2	1/4"	1/8"
		B-5404-4	1/4"	1/4"
		B-5404-6	3/8"	3/8"
		B-5404-8-4	1/2"	1/4"
		B-5404-8-6	1/2"	3/8"
		B-5404-8	1/2"	1/2"

90° STREET ELBOW		PART NUMBER	MALE PIPE 1	FEMALE PIPE 2
		B-5502-2	1/8"	1/8"
		B-5502-2-4	1/8"	1/4"
		B-5502-2-6	1/8"	3/8"
		B-5502-4-2	1/4"	1/8"
		B-5502-4	1/4"	1/4"
		B-5502-4-6	1/4"	3/8"
		B-5502-6-4	3/8"	1/4"
		B-5502-6	3/8"	3/8"
		B-5502-6-8	3/8"	1/2"
		B-5502-8-4	1/2"	1/4"
		B-5502-8-6	1/2"	3/8"
		B-5502-8-8	1/2"	1/2"

EXPANDING PIPE ADAPTER B-5405		PART NUMBER	MALE PIPE 1	MALE PIPE 2
		B-5405-2-4	1/8"	1/4"
		B-5405-2-6	1/8"	3/8"
		B-5405-2-8	1/8"	1/2"
		B-5405-4-4	1/4"	1/4"
		B-5405-4-6	1/4"	3/8"
		B-5405-4-8	1/4"	1/2"
		B-5405-4-12	1/4"	3/4"
		B-5405-6-6	3/8"	3/8"
		B-5405-6-8	3/8"	1/2"
		B-5405-8-8	1/2"	1/2"

MALE ELBOW		PART NUMBER	MALE PIPE 1	MALE PIPE 2
		B-5500-2	1/8"	1/8"
		B-5500-4-2	1/4"	1/8"
		B-5500-4	1/4"	1/4"
		B-5500-6-4	3/8"	1/4"
		B-5500-6	3/8"	3/8"
		B-5500-8-4	1/2"	1/4"
		B-5500-8-6	1/2"	3/8"
		B-5500-8	1/2"	1/2"

CLAMPS		SIZE	PART No.	HOSE O.D.
		1/2"	B-1113	1/4"
		9/16"	B-1315	5/16"
		5/8"	B-1518	3/8"

Safety Blow Guns



Safety Blow Gun B-8003

The BRECO Blow gun provides greater force for chip removal with less air consumption...saving energy without loss of performance. The features of this low cost blow gun offer top performance for any application.

Easy Operation: Thumb lever operation allows operator to have maximum control. Hooked shaped body for convenient storage when not in use. Built-in orifice and tamper resistant relieved tip prevents pressure buildup above 29 PSIG if nozzle is obstructed.

Specifications:

Inlet Sizes: 1/4" NPT

Temp. Range: 32° to 175° (0 to 79°C) Max

Inlet Pressure: 180 PSIG (12 bar)

Regulated Pressure: 29 PSIG (2 bar) Max

Weight: 2.07 oz.

Caution: These blow guns should not be used for fluids other than air, nor in applications which may exceed maximum recommended operating conditions.



Drain Cocks - Brass Fittings

The design of the drain cock uses metal-to-metal seal which requires only hand tightening to assure positive leak-proof performance. External seal.

Materials: Brass bodies/steel handles except where noted.

Pressure: 150 psi maximum (does not include hose or plastic tubing).

Used With: Copper, aluminum, steel hose and plastic tubing where applicable.

Temperature: -65° to +250°F

Conformance: Designed for automotive or industrial use. Not intended for natural gas, LPG, nuclear or aircraft application, except as noted.



MALE PIPE THREAD	PART No.
1/8"	DC-1
1/4"	DC-2
3/8"	DC-3



BG Series Blow Guns & Tips

BG-CPLR

Shown w/optional
Quick Change Adapter



UP TO
150
PSI

BRECO BG Series Blowguns combine durability, performance, and safety to meet your specific cleaning or drying applications.

Features:

- Lever activation
- 10 different nozzle choices
- Blow gun kit provides versatility
- Patented quick-disconnect nozzle adapter
- 1/4" NPT inlet
- OSHA Compliant* @ Max 150 PSI inlet Pressure

BG45



UP TO
125
PSI

Pistol grip blow guns are ergonomically designed for operator comfort and safety.

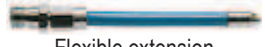
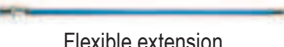
Features:

- Lightweight nylon body insulates from refrigerated air
- Machined brass valve, nozzle inlet and hose inlet for strength
- Lever style trigger with comfortable grip for variable air flow
- 1/4" NPT female inlet
- 125 PSIG inlet maximum
- OSHA Compliant* meets 1910.242(b) pressure relief and 1910.95 noise level @ Max 150 PSI inlet Pressure

PART No.	DESCRIPTION	FLOW (CFM) @ 100 PSIG
BG45 (Photo Shown)	Pistol Grip Gun with BGN5	20.0
BG4X12	Pistol Grip Gun with BGX12	13.3
301804	Pistol Grip Gun Only	—
Other BG Series nozzles and extensions may also be used with this blow gun.		

* WARNING: To be OSHA compliant, non-relieving nozzles may only be used when the blowgun's inlet pressure is regulated to 30 PSI maximum.

GUNS ONLY, NO TIPS INCLUDED	
GUN ONLY	DESCRIPTION
116482	Lever Action Gun Only- NO TIPS INCLUDED
301804	Pistol Grip Gun Only - NO TIPS INCLUDED

BLOW GUNS AND TIPS					
GUN w/NOZZLE SHOWN	NOZZLE ONLY	DESCRIPTION	PERFORMANCE @100 PSIG		
			FLOW CFM	OUTLET BLOCKED	NOISE LEVEL dBA
BG21 lever gun w/nozzle	BGN1	 Standard nozzle for general blowing and drying applications	17.5	20	89.5
BG2B5 lever gun w/nozzle	BGNB5	 Air Screen nozzle reduces chip fly back	5	18	85
BG25 lever gun w/nozzle	BGN5	 High flow safety nozzle for general dusting and chip removal	20	20	89
BG45 pistol gun w/nozzle					
BG26 (*) lever gun w/nozzle	BGN6	 Needle tip nozzle for fine flow and for small holes	(*)	-	-
BG27 (*) lever gun w/nozzle	BGN7	 Rubber tipped nozzle for deli- cate surfaces and for blowing out fluid lines	(*)	-	-
BG2X3 lever gun w/nozzle	BGX3	 Extension nozzle (3 inch) for extending reach	15	21	85.5
BG2X6 lever gun w/nozzle	BGX6	 Extension nozzle (6 inch) for extending reach	14.1	22	84
BG2X12 lever gun w/nozzle	BGX12	 Extension nozzle (12 inch) for extending reach	13.3	24	85.5
BG4X12 pistol gun w/nozzle					
—	BGN2	 Flexible extension nozzle (4 inch)	-	-	-
—	BGN3	 Flexible extension nozzle (12 inch)	-	-	-
BG-CPLR lever gun w/nozzle	BGADP	 Quick change nozzle adapter	-	-	-

* WARNING: To be OSHA compliant, non-relieving nozzles may only be used when the blowgun's inlet pressure is regulated to 30 PSI maximum.

Air Line Products



Blow Gun Kit

UPTO
150
PSI

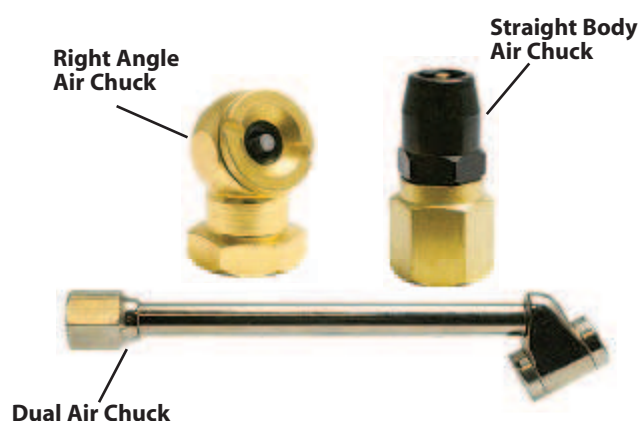
The BRECO BGQKIT contains five of the most popular nozzles for industrial and automotive uses. This kit includes a high quality, lever-operated heavy-duty blow gun featuring a patented quick disconnect nozzle adapter which allows users to switch nozzles quickly and easily. This multi-use kit contains a high flow safety nozzle, six inch extension safety nozzle, rubber tip nozzle, needle tip nozzle, and air-screen safety nozzle. For handy storage, a clear vinyl compartmented snap pouch is included. Ideally suited as a counter sale product.

To Order Complete Kit Use Part Number - **BGQKIT**



Air Chucks

Three BRECO Air Chucks are available: a right angle heavy-duty air chuck, a heavy duty straight body air chuck, and a dual air chuck for all your air fill needs. All three air chucks have 1/4" FPT inlets.



PART No.	DESCRIPTION
AC40	Right Angle Air Chuck, 1/4" FPT
AC42	Dual Air Chuck
AC45	Straight Body Air Chuck, 1/4" FPT

Swivel Fittings

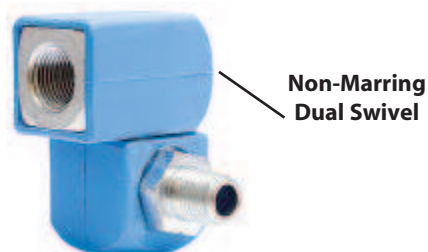
Zero Pressure Connect and Disconnect Design

BRECO Swivel Fittings improve maneuverability and ergonomics when using air tools and spray guns. Functioning like a universal joint, swivel fittings allow the hose to remain vertical at all times, which reduces operator fatigue, repetitive motion trauma, and fitting chafe. The patented non-marring series (plastic encapsulated) is ideal for applications where non-marring and scratch reduction is needed.

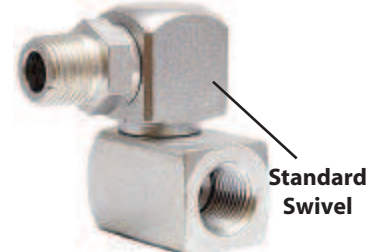
Features:

- Steel body (1/4" and 3/8"), Aluminum body (1/2")
- High flow capacity, low pressure drop
- More sizes for simplified plumbing
- Patented plastic encapsulation (non-marring Series)
- 300 PSIG inlet maximum

UPTO
300
PSI



Non-Marring Single Swivel



NON-MARRING DUAL SWIVEL	
PART No.	DESCRIPTION
190010A	3/8" FPT x 1/4" MPT
190011A	3/8" FPT x 3/8" MPT
190012	1/2" FPT x 1/2" MPT

NON-MARRING SINGLE SWIVEL	
PART No.	DESCRIPTION
190040	3/8" FPT x 1/4" MPT
190041	3/8" FPT x 3/8" MPT
190042	1/2" FPT x 1/2" MPT

STANDARD SWIVEL (WITHOUT PLASTIC COVERING)	
PART No.	DESCRIPTION
190026A	1/4" FPT x 1/4" MPT
190029A	3/8" " FPT x 1/4" MPT
190027A	3/8" FPT x 3/8" MPT
190028	1/2" FPT x 1/2" MPT

When used with percussion tools, a minimum of 18" of hose between tool and swivel is required.



Hose Manifolds

3-WAY Hose Manifold

Add versatility to your compressed air systems and simplify multiple tool operations. The BRECO 3-Way Hose Manifolds allow three work stations to use the same air supply. Featuring a port design to maximize air flow through the body for less restriction on flow than other similar products on the market. Each manifold accepts three quick couplers or outlet hoses. Manifold has female NPT inlet and three female NPT outlets. Manifolds are available in three different inlet/outlet sizes.



3-Way Flat Manifold



3-Way Manifold

PART No.	DESCRIPTION	INLET	OUTLET
301787.01 (B-3404)	3-Way Manifold	1/4"	1/4"
301805 (B-3406)		3/8"	1/4"
301820		1/2"	3/8"
6124-A	3-Way Flat Manifold	1/4"	1/4"

3-WAY Hose Manifold with Sockets and Swivel Plugs

An expanded style of our 3-Way Hose Manifold is available pre-assembled with a choice of three D Series manual sockets or three swivel plugs. This operational versatility allows three independent work stations to function with the same air supply. The port design

of the BRECO 3-Way Hose Manifold maximizes air flow through the body and is less restrictive on flow than other similar products on the market. The flexibility of quick disconnects, swivel plugs, or outlet hoses maximizes air operations while improving efficiencies.



3-Way Manifold Shown



Free swivel under pressure
eliminates hose twist

PART No.	DESCRIPTION	INLET	OUTLET
MAN2525A	3-Way Manifold with three D341 Sockets	1/4" FPT	Sockets 1/4" Industrial Interchange
MAN3825A	3-Way Manifold with three D341 Sockets	3/8" FPT;	Sockets 1/4" Industrial Interchange
MAN5038A	3-Way Manifold with three D461 Sockets	1/2" FPT	Sockets 3/8" Industrial Interchange
6124	Flat Manifold w/ 3 sockets & 1 plug (Industrial)	1/4" plug	1/4" sockets
MF-2	Manifold w/ 3 sockets & 1 plug (Industrial)	1/4" plug	1/4" sockets
MF-3	Manifold w/ 3 sockets & 1 plug (Industrial)	3/8" plug	3/8" sockets

PART No.	DESCRIPTION	INLET	OUTLET
MAN2525S*	3-Way Manifold with three Swivel Plugs	1/4" FPT	Swivel Plug 1/4" Industrial Interchange
MAN3825S*		3/8" FPT	Swivel Plug 1/4" Industrial Interchange
MAN5038S*		1/2" FPT;	Swivel Plug 3/8" Industrial Interchange

* Note: Swivel Plugs are OPEN. Connection is needed to avoid leak path.

Polyurethane Recoil Hose



Fully Assembled and Ready to Use Configurations with and without DW-Series Universal Sockets Includes Swivel NPT Fitting End Pre-Installed with Thread Compound 15' and 25' Lengths

BRECO Polyurethane Recoil Hose has greater durability than other types of hose due to exceptional wear characteristics. Polyurethane Recoil Hose is kink resistant and has exceptional memory characteristics due to elastic properties of the polyurethane hose. Hoses are pre-assembled with reusable brass fittings for reduced assembly time.



Two assembly configurations include BRECO DW Series Universal Sockets ready for connection to air tools or other accessories. The BRECO Polyurethane Recoil Hose products are pre-bagged for convenience. Ideally suited as counter sale products.

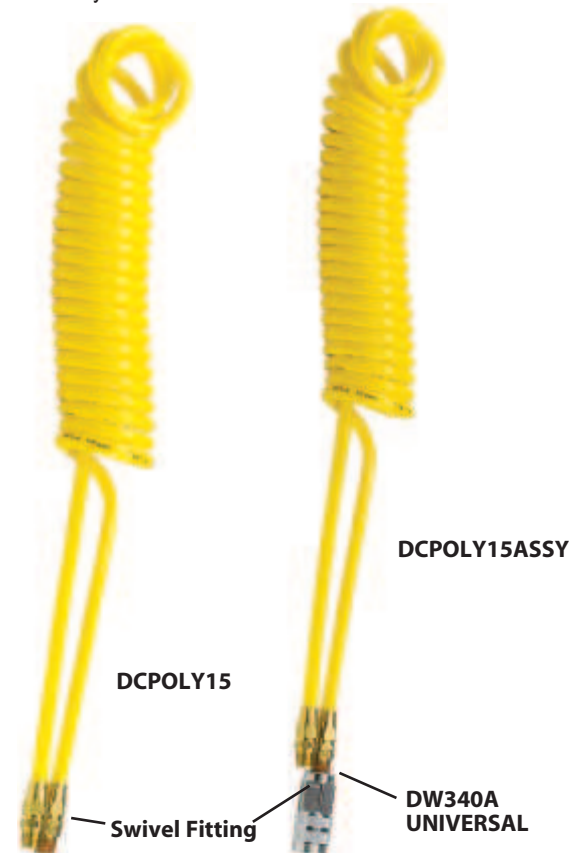
Features:

- Greater durability than other recoil hoses due to exceptional wear characteristics
- Longer life expectancy due to kink resistant properties
- Superior recoil memory due to elastic properties
- Pre-assembled and ready to use

Specifications

- Construction: Yellow polyurethane recoil hose with reusable brass fitting ends Inlet end includes in-line brass swivel fitting
- Working Pressure: 170 PSIG @ 75F
- Temperature Range: -40F to +125F
- Working Length: 80-90% of hose length

PART No.	I.D. x O.D.	LENGTH	MPT FITTINGS
DCPOLY15	1/4" x 3/8"	15'	1/4" Rigid x 1/4" Swivel
DCPOLY25	1/4" x 3/8"	25'	1/4" Rigid x 1/4" Swivel
DCPOLY15ASSY	1/4" x 3/8"	15'	DW340A Universal Socket x 1/4" Swivel
DCPOLY25ASSY	1/4" x 3/8"	25'	DW340A Universal Socket x 1/4" Swivel



PVC Hose

Features:

- 300 PSI rating (4-1 safety factor).
- Class A Nitrile/PVC outer layer is non-conductive and resists oil and abrasion.
- Inner layer is oil resistant and is spiral reinforced with aramid fiber for durability.
- Flexible and kink resistant.
- Spiral hose design grips fittings securely.
- This high quality multi-purpose hose is ideal for most compressor lines and pneumatic tools.



AIR HOSE	PART No.	DESCRIPTION
	AH-50-2	1/4" x 50' with 1/4" Fittings
	AH-50-2-WQ	1/4" x 50' with 1/4" Quick Couplers
	AH-100-2	1/4" x 100' with 1/4" Fittings
	AH-100-2-WQ	1/4" x 100' with 1/4" Quick Couplers
	AH-50-3	3/8" x 50' with 1/4" Fittings
	AH-50-3-WQ	3/8" x 50' with 1/4" Quick Couplers
	AH-100-3	3/8" x 100' with 1/4" Fittings
	AH-100-3-WQ	3/8" x 100' with 1/4" Quick Couplers
	B-3604-04	BULK HOSE -1/4"PVC (per foot)
	B-3630-06	BULK HOSE -3/8" PVC (per foot)

Poly Hose w/Connectors



PART No.	DESCRIPTION
PHB-100-2-WQ	Blue 1/4" x 100' w/ Couplers
PHY-100-2-WQ	Yellow 1/4" x 100' w/ Couplers
PHR-100-2-WQ	Red 1/4" x 100' w/ Couplers
PHG-100-2-WQ	Green 1/4" x 100' w/ Couplers



Think Safety First

Pressurized lines employing quick-disconnect couplers should be considered potentially hazardous and must be used with safety in mind. Proper selection and use of appropriate couplers will help you maintain a safe working environment for personnel, equipment, and products.

BRECO quick-disconnect couplers are precision devices—do not modify, strike, or otherwise abuse the coupling halves. Never exceed the pressure or temperature limits and always protect the hose and coupler assembly from moving equipment.

Be cautious when moving pressurized hoses as some types of quick-disconnect couplers may unintentionally disconnect if the coupler encounters an obstacle as the hose is dragged. The pressurized media subsequently escaping from the freed line can force the hose assembly to violently whip about, possibly causing personal injury, equipment/product damage, and economic loss. BRECO Safety Vent couplers and plugs, designed to minimize hose whip hazards, should be used wherever the risk is present. Personnel must be instructed to maintain a firm grip on both coupler halves when connecting or disconnecting pressurized lines.

Above all, always wear appropriate personal protection equipment and safety glasses when working with, or near, pressurized lines utilizing quick-disconnect couplers.

Safety Vent Couplers

BRECO Safety Vent couplers are designed to minimize the possibility of inadvertent disconnection and potentially hazardous hose whip. BRECO DC and DP Series Safety Vent couplers are "zero pressure" connect/disconnect type couplers designed to safely vent downstream pressure prior to disengaging the plug.

BRECO DP and DC Series Safety Vent Couplers

Safety Vent couplers are nearly effortless to connect and great for hose use. They are also especially useful for single-hand operation when they are mounted to hard lines such as an overhead air drop. Once inserted into the DC socket, the plug is lightly gripped and will stay in place allowing the operator to use the same hand to slide the sleeve straight forward to the "on" position. As the sleeve is being moved to the "on" position, the DC socket will securely lock the plug in place and then turn the flow "on".

DC Series sockets can also be used as a 3-way valve to turn off the flow of air and exhaust the downstream pressure without disengaging the plug. By turning and sliding the sleeve to the "exhaust" position, downstream air pressure is relieved but the plug remains locked in place. Turning and sliding the sleeve in the opposite direction allows air to flow again.

BRECO DC Series couplers are the ultimate solution to accidental disconnect hose whip dangers.

BRECO DP Series Safety Vent Couplers

The DP Series Safety Vent couplers provide the same safety vent features as the DC Series, and are plastic encapsulated to prevent scratching or marring of finished or fragile surfaces. The DP Series sockets will prevent plug release until the downstream line pressure is vented to atmosphere and the plug can be safely removed.

Ball-Lock Option

"Ball-Lock" (BL) option employs a ball or pin to restrict sleeve retraction and is available on BRECO D Series and DM Series sockets. Couplers with the BL designation are constructed with sleeves having a slot that must be aligned with a ball or pin before the sleeve is allowed to retract. Rotating the sleeve 180 degrees so the slot is not aligned with the ball or pin will minimize the chance of accidental sleeve retraction.

Ball Check Plugs

Ball check plugs are offered in several sizes of Industrial Interchange plugs. Ball check plugs have a free-floating internal ball that acts as a check valve when the plug is disconnected from the coupler. The check valve action minimizes hose whip by causing the pressurized gas to escape slowly from the disconnected hose.

Air Blowguns

BRECO Blow Gun products are designed for cleaning, blow-off, inflation, and other operations. The blowguns are available with zinc or nylon bodies with a variety of optional nozzles for nearly any use. BRECO Blow Gun tips are available in OSHA compliant and (*) non-compliant models to suit your particular needs.

Blow Guns and nozzles that comply with OSHA regulations will limit the pressure of air exiting the nozzle to less than 30 PSIG when the nozzle is dead-headed.

() Note: If a non-OSHA compliant blow gun nozzle (BGN6, or BGN7) is used, air pressure to the gun's inlet must be regulated to less than 30 PSIG to meet OSHA regulations.*

We strongly recommend that the end user obtain proper training before using quick-disconnect couplers, air blowguns, and other BRECO products. Thoughtful analysis of the user's needs and application must be given before selecting a product.

Our dedicated employees and distributors are eager to explain the features, benefits, and proper selection of BRECO products, and answer your questions regarding their correct application and safe use.

Interchangeability Charts



Aeroquip to BRECO Interchange

5100-S2-10B	B-6105-08	FD40-1001-06-06	B-3BM3-B	FD45-1002-16-16	DS8F8-S
5100-S2-12B	B-6105-12	FD40-1001-08-06	B-3BM4-B	FD45-1003-02-02	1DSF1-S
5100-S2-16B	B-6105-16	FD40-1001-08-08	B-4BM4-B	FD45-1003-04-04	2DSF2-S
5100-S2-20B	B-6105-20	FD40-1013-02-04	B-B2F1-S	FD45-1003-06-06	3DSF3-S
5100-S2-24B	B-6105-24	FD40-1013-04-04	B-B2F2-S	FD45-1003-08-10	4DSF4-S
5100-S5-10B	B-6125-08	FD40-1013-06-04	B-B2F3-S	FD45-1003-12-12	6DSF6-S
5100-S5-12B	B-6125-12	FD40-1013-06-06	B-B3F3-S	FD45-1003-16-16	8DSF8-S
5100-S5-16B	B-6125-16	FD40-1013-08-06	B-B3F4-S	FD45-1004-04-04	DS2F2-SS
5100-S5-20B	B-6125-20	FD40-1013-08-08	B-B4F4-S	FD45-1004-06-06	DS3F3-SS
5100-S5-24B	B-6125-24	FD40-1014-02-04	B-B2M1-S	FD45-1004-08-10	DS4F4-SS
5601-12-10S	B-6601-12-10	FD40-1014-04-04	B-B2M2-S	FD45-1004-12-12	DS6F6-SS
5601-12-12S	B-6601-12-12	FD40-1014-04-06	B-B3M2-S	FD45-1004-16-16	DS8F8-SS
5601-16-16S	B-6601-16-16	FD40-1014-06-04	B-B2M3-S	FD45-1005-04-04	2DSF2-SS
5601-2-4S	B-6601-2-4	FD40-1014-06-06	B-B3M3-S	FD45-1005-06-06	3DSF3-SS
5601-4-4S	B-6601-4-4	FD40-1014-06-08	B-B4M3-S	FD45-1005-08-10	4DSF4-SS
5601-6-6S	B-6601-6-6	FD40-1014-08-06	B-B3M4-S	FD45-1005-12-12	6DSF6-SS
5601-8-10S	B-6601-8-10	FD40-1014-08-08	B-B4M4-S	FD45-1005-16-16	8DSF8-SS
5602-12-10S	B-6602-12-10	FD40-1016-04-04	B-B2PS2-S	FD45-1086-02-02	DS1F1-B
5602-12-12S	B-6602-12-12	FD40-1016-06-06	B-B3PS3-S	FD45-1086-04-04	DS2F2-B
5602-16-16S	B-6602-16-16	FD40-1016-08-08	B-B4PS4-S	FD45-1086-06-06	DS3F3-B
5602-2-4S	B-6602-2-4	FD40-1019-04-04	B-B2S2-S	FD45-1086-08-10	DS4F4-B
5602-4-4S	B-6602-4-4	FD40-1019-06-06	B-B3S3-S	FD45-1086-12-12	DS6F6-B
5602-6-6S	B-6602-6-6	FD40-1019-08-08	B-B4S4-S	FD45-1086-16-16	DS8F8-B
5602-8-10S	B-6602-8-10	FD41-1000-04-04	B-2OF2-B	FD45-1101-02-02	1DSF1-B
5608-12-10S	B-6608-12-10	FD41-1000-06-04	B-2OF3-B	FD45-1101-04-04	2DSF2-B
5608-12-12S	B-6608-12-12	FD41-1013-04-04	B-O2F2-S	FD45-1101-06-06	3DSF3-B
5608-8-10S	B-6608-8-10	FD41-1014-04-04	B-O2M2-S	FD45-1101-08-10	4DSF4-B
5610-10-10S	B-6610-10-10	FD42-1001-04-04	B-4050-2P	FD45-1101-12-12	6DSF6-B
5610-12-10S	B-6610-12-10	FD42-1002-04-04	B-4010-2P	FD45-1101-16-16	8DSF8-B
5610-12-12S	B-6610-12-12	FD43-1001-02-04	B-2CF1-B	FD89-1001-06-06	B-3FF3-FP
5610-8-10S	B-6610-8-10	FD43-1001-04-04	B-2CF2-B	FD89-1001-08-08	B-3FF4-FP
FD40-1000-02-04	B-2BF1-B	FD43-1001-06-04	B-2CF3-B	FD89-1001-08-08	B-4FF4-FP
FD40-1000-04-04	B-2BF2-B	FD43-1011-02-04	B-2CM1-B	FD89-1001-12-08	B-4FF6-FP
FD40-1000-04-06	B-3BF2-B	FD43-1011-04-04	B-2CM2-B	FD89-1001-12-12	B-6FF6-FP
FD40-1000-06-04	B-2BF3-B	FD43-1011-06-04	B-2CM3-B	FD89-1002-06-06	B-FF3F3-FP
FD40-1000-06-06	B-3BF3-B	FD43-1031-04-04	B-2CPS2-B	FD89-1002-08-08	B-FF3F4-FP
FD40-1000-08-06	B-3BF4-B	FD43-1031-06-04	B-2CPS3-B	FD89-1002-08-08	B-FF4F4-FP
FD40-1000-08-08	B-4BF4-B	FD45-1002-02-02	DS1F1-S	FD89-1002-12-08	B-FF4F6-FP
FD40-1001-02-04	B-2BM1-B	FD45-1002-04-04	DS2F2-S	FD89-1002-12-12	B-FF6F6-FP
FD40-1001-04-04	B-2BM2-B	FD45-1002-06-06	DS3F3-S		
FD40-1001-04-06	B-3BM2-B	FD45-1002-08-10	DS4F4-S		
FD40-1001-06-04	B-2BM3-B	FD45-1002-12-12	DS6F6-S		



Interchangeability Charts

Amflo to BRECO Interchange

C10	B-4CF4-S	CP1-42	B-J2S2-S	CP6	B-J3F3-S
C10-23	B-4CF3-S	CP1-42L	B-J2PS2-S	CP7	B-J3M2-S
C10-45	B-4CS4-S	CP1-44	B-J2S3-S	CP8	B-J3F2-S
C1B	B-2JM2-B	CP1-44L	B-J2PS3-S	CPST1	ST1M1-S
C20-23B	B-2CF3-B	CP17	B-B4M4-S	CPST1B	ST1M1-B
C20-42B	B-2CS2-B	CP17-03	B-B4M3-S	CPST2	ST1F1-S
C20-44B	B-2CS3-B	CP17-45	B-B4S4-S	CPST2B	ST1F1-B
C20B	B-2CF2-B	CP18	B-B4F4-S	CPST3	ST2M2-S
C21-03B	B-2CM3-B	CP18-23	B-B4F3-S	CPST3B	ST2M2-B
C21B	B-2CM2-B	CP1B	B-J2M2-B	CPST4	ST2F2-S
C2-23B	B-2JF3-B	CP2	B-J2F2-S	CPST4B	ST2F2-B
C2-42B	B-2JS2-B	CP20	B-B2F2-S	CPST5	ST3M3-S
C25	B-3CM3-S	CP20-23	B-B2F3-S	CPST5B	ST3M3-B
C25-02	B-3CM2-S	CP20B	B-B2F2-B	CPST6	ST3F3-S
C25-04	B-3CM4-S	CP21	B-B2M2-S	CPST6B	ST3F3-B
C26	B-3CF3-S	CP21-03	B-B2M3-S	CPST7	ST4M4-S
C26-22	B-3CF2-S	CP21-42	B-B2S2-S	CPST8	ST4F4-S
C26-24	B-3CF4-S	CP21-42L	B-B2PS2-S	CST1B	1STM1-B
C26-44	B-3CS3-S	CP21-44	B-B2S3-S	CST2B	1STF1-B
C26-44L	B-3CPS3-S	CP21-44L	B-B2PS3-S	CST3B	2STM2-B
C26-45	B-3CS4-S	CP21B	B-B2M2-B	CST4B	2STF2-B
C28	B-2LF2-B	CP2-23	B-J2F3-S	CST5B	3STM3-B
C2B	B-2JF2-B	CP25	B-B3M3-S	CST6B	3STF3-B
C35	B-3OM3-S	CP25-02	B-B3M2-S	CST7B	4STM4-B
C36	B-3OF3-S	CP25-04	B-B3M4-S	CST8B	4STF4-B
C45	B-2OM2-S	CP25-42L	B-B3PS2-S		
C46	B-2OF2-S	CP25-44	B-B3S3-S		
C5	B-3JM3-S	CP25-44L	B-B3PS3-S		
C5-04	B-3JM4-S	CP25-45	B-B3S4-S		
C6	B-3JF3-S	CP26	B-B3F3-S		
C60	B-2UF2-B	CP26-22	B-B3F2-S		
C61	B-2UM2-B	CP26-24	B-B3F4-S		
C6-24	B-3JF4-S	CP27	B-L2M2-S		
C6-44	B-3JS3-S	CP28	B-L2F2-S		
C6-44L	B-3JPS3-S	CP2B	B-J2F2-B		
C6-45	B-3JS4-S	CP35	B-O3M3-S		
C7	B-3JM2-S	CP36	B-O3F3-S		
C8	B-3JF2-S	CP37	B-O2M2-S		
C9	B-4CM4-S	CP38	B-O2F2-S		
C9-03	B-4CM3-S	CP5	B-J3M3-S		
CP1	B-J2M2-S	CP5-44	B-J3S3-S		
CP1-03	B-J2M3-S	CP5-44L	B-J3PS3-S		

Interchangeability Charts



Coilhose to BRECO Interchange

120	B-4CF4-S	584	B-3CF4-S	1602	B-J2F2-S	1105STS	ST3F3-S	155A	B-2BM3-B
121	B-4CM3-S	586	B-3CS3-S	1603	B-J2M3-S	1109STB	ST4M4-B	156A	B-2BS3-B
122	B-4CM4-S	587	B-3CM4-S	1604	B-J2M1-S	1109STS	ST4M4-S	156AL	B-2BPS3-B
123	B-4CF3-S	588	B-3CS4-S	1605	B-J2F3-S	110ST	2STF2-B	156L	B-2CPS3-B
127	B-4CS3-S	590	B-3JF3-S	1606	B-J2S2-S	1110STB	ST4F4-B	158A	B-2BF1-B
128	B-4CS4-S	591	B-3JM3-S	1608	B-J2S3-S	1110STS	ST4F4-S	159A	B-2BM1-B
140	B-2OF2-B	592	B-3JF2-S	1701	B-L2M2-S	111ST	3STF3-B	1601B	B-J2M2-B
141	B-2OF3-B	593	B-3JM2-S	1702	B-L2F2-S	112ST	2STM2-B	1602B	B-J2F2-B
142	B-2OM2-B	598	B-3JS3-S	3401	B-B6M6-S	115ST	3STM3-B	1606L	B-J2PS2-S
143	B-2OS2-B	1201	B-B4M4-S	3402	B-B6F6-S	117ST	4STF4-B	1608L	B-J2PS3-S
145	B-2OM3-B	1202	B-B4F4-S	5801	B-B3M3-S	119ST	4STM4-B	163L	B-2JPS2-B
150	B-2CF2-B	1203	B-B4M3-S	5802	B-B3F3-S	120A	B-4BF4-B	166L	B-2JPS3-B
151	B-2CF3-B	1204	B-B4F3-S	5803	B-B3M2-S	121A	B-4BM3-B	340A	B-6BF6-B
152	B-2CM2-B	1207	B-B4S3-S	5804	B-B3F2-S	122A	B-4BM4-B	342A	B-6BM6-B
153	B-2CS2-B	1208	B-B4S4-S	5805	B-B3F4-S	123A	B-4BF3-B	343A	B-6BS6-B
155	B-2CM3-B	1401	B-O2M2-S	5806	B-B3S3-S	128A	B-3BS4-B	5806L	B-B3PS3-S
156	B-2CS3-B	1402	B-O2F2-S	5808	B-B3S4-S	128A	B-4BS4-B	580A	B-3BF3-B
158	B-2CF1-B	1403	B-O2M3-S	5809	B-B3M4-S	128AL	B-4BPS4-B	581A	B-3BM3-B
159	B-2CM1-B	1404	B-O2M1-S	5901	B-J3M3-S	1501-B	B-B2M2-B	582A	B-3BF2-B
160	B-2JF2-B	1405	B-O2F3-S	5902	B-J3F3-S	1502B	B-B2F2-B	583A	B-3BM2-B
161	B-2JF3-B	1406	B-O2S2-S	5903	B-J3M2-S	1506L	B-B2PS2-S	584A	B-3BF4-B
162	B-2JM2-B	1501	B-B2M2-S	5904	B-J3F2-S	1508L	B-B2PS3-S	586A	B-3BS3-B
163	B-2JS2-B	1502	B-B2F2-S	5906	B-J3S3-S	150A	B-2BF2-B	586AL	B-3BPS3-B
165	B-2JM3-B	1503	B-B2M3-S	1101STB	ST2M2-B	150U	B-2UF2-B	586L	B-3CPS3-S
166	B-2JS3-B	1504	B-B2M1-S	1101STS	ST2M2-S	151A	B-2BF3-B	587A	B-3BM4-B
170	B-2LF2-B	1505	B-B2F3-S	1102STB	ST2F2-B	152A	B-2BM2-B	5906L	B-J3PS3-S
580	B-3CF3-S	1506	B-B2S2-S	1102STS	ST2F2-S	152U	B-2UM2-B	598L	B-3JPS3-S
581	B-3CM3-S	1508	B-B2S3-S	1103STB	ST3M3-B	153A	B-2BS2-B		
582	B-3CF2-S	1509	B-B2F1-S	1103STS	ST3M3-S	153AL	B-2BPS2-B		
583	B-3CM2-S	1601	B-J2M2-S	1105STB	ST3F3-B	153L	B-2CPS2-B		

Direct Purchase to BRECO Interchange

ANV-04-04C	B-6601-4-4	FF-16-16N	B-FF8F8-FP	HNV-SS-16-16N	DS8F8-SS	TNV-04-04-N	B-VHN4-4F
ANV-04-04N	B-6602-4-4	HNV-04-04C	2DSF2-S	NS-04-04C	B-4050-2P	TNV-04-04-N-M	B-VHN4-4M
ANV-06-06C	B-6601-6-6	HNV-04-04N	DS2F2-S	NS-04-04N	B-4010-2P	TNV-06-06-C	B-VHC6-6F
ANV-06-06N	B-6602-6-6	HNV-06-06C	3DSF3-S	NS-06-06C	B-4050-3	TNV-06-06-C-M	B-VHC6-6M
ANV-08-08C	B-6601-8-10	HNV-06-06N	DS3F3-S	NS-06-06N	B-4010-3	TNV-06-06-N	B-VHN6-6F
ANV-08-08N	B-6602-8-10	HNV-08-08C	4DSF4-S	NS-08-08C	B-4050-4	TNV-08-08-C	B-VHC8-8F
ANV-08-34-ORC	B-6608-8-10	HNV-08-08N	DS4F4-S	NS-08-08N	B-8010-4	TNV-08-08-C-M	B-VHC8-8M
ANV-08-34-ORN	B-6610-8-10	HNV-12-12C	6DSF6-S	NS-12-12C	B-4150-5	TNV-08-08-N	B-VHN8-8F
ANV-08-78-ORN	B-6610-10-10	HNV-12-12N	DS6F6-S	NS-12-12N	B-4110-5	TNV-12-12-C	B-VHC12-12F
ANV-12-116-ORC	B-6608-12-12	HNV-16-16C	8DSF8-S	NS-16-16C	B-4050-6	TNV-12-12-C-M	B-VHC12-12M
ANV-12-116-ORN	B-6610-12-12	HNV-16-16N	DS8F8-S	NS-16-16N	B-4010-6	TNV-12-12-N	B-VHN12-12F
ANV-12-12C	B-6601-12-12	HNV-B-04-04C	2DSF2-B	PVS-04-04C	B-2WM2-S	VFF-12-08C	B-6125-08
ANV-12-12N	B-6602-12-12	HNV-B-04-04N	DS2F2-B	PVS-04-04N	B-W2F2-S	VFF-12-08N	B-6105-08
ANV-16-16C	B-6601-16-16	HNV-B-06-06C	3DSF3-B	PVS-06-06C	B-3WM3-S	VFF-12-12C	B-6125-12
ANV-16-16N	B-6602-16-16	HNV-B-06-06N	DS3F3-B	PVS-06-06CF	B-3WF3-S	VFF-12-12N	B-6105-12
FF-06-06C	B-3FF3-FP	HNV-B-08-08C	4DSF4-B	PVS-06-06N	B-W3F3-S	VFF-16-16C	B-6125-16
FF-06-06N	B-FF3F3-FP	HNV-B-08-08N	DS4F4-B	PW-B-04-04C	2STF2-B	VFF-16-16N	B-6105-16
FF-06-08C	B-3FF4-FP	HNV-B-12-12C	6DSF6-B	PW-B-04-04CM	2STM2-B	VFF-20-20C	B-6125-20
FF-06-08N	B-FF3F4-FP	HNV-B-12-12N	DS6F6-B	PW-B-04-04N	ST2F2-B	VFF-20-20N	B-6105-20
FF-08-08C	B-4FF4-FP	HNV-B-16-16C	8DSF8-B	PW-B-04-04NM	ST2M2-B	VFF-24-24C	B-6125-24
FF-08-08N	B-FF4F4-FP	HNV-B-16-16N	DS8F8-B	PW-B-06-06C	3STF3-B	VFF-24-24N	B-6105-24
FF-08-12C	B-4FF6-FP	HNV-SS-04-04C	2DSF2-SS	PW-B-06-06CM	3STM3-B		
FF-08-12N	B-FF4F6-FP	HNV-SS-04-04N	DS2F2-SS	PW-B-06-06N	ST3F3-B		
FF-08-34ORC	B-4FF4-FP-SAE	HNV-SS-06-06C	3DSF3-SS	PW-B-06-06NM	ST3M3-B		
FF-08-34ORN	B-FF4F4-FP-SAE	HNV-SS-06-06N	DS3F3-SS	PW-S-04-04N	ST2F2-S		
FF-12-116ORC	B-6FF6-FP-SAE	HNV-SS-08-08C	4DSF4-SS	PW-S-04-04NM	ST2M2-S		
FF-12-116ORN	B-FF6F6-FP-SAE	HNV-SS-08-08N	DS4F4-SS	PW-S-06-06N	ST3F3-S		
FF-12-12C	B-6FF6-FP	HNV-SS-12-12C	6DSF6-SS	PW-S-06-06NM	ST3M3-S		
FF-12-12N	B-FF6F6-FP	HNV-SS-12-12N	DS6F6-SS	TNV-04-04-C	B-VHC4-4F		
FF-16-16C	B-8FF8-FP	HNV-SS-16-16C	8DSF8-SS	TNV-04-04-C-M	B-VHC4-4M		



Interchangeability Charts

Dixon to BRECO Interchange

16-263	2DSF2-S	DC10	B-4CF4-S	DC7045	B-6BS4-B	DCP223	B-J2F3-S	STFP3	ST3F3-S
16-363	3DSF3-S	DC1023	B-4CF3-S	DC7046	B-6BS6-B	DCP25	B-B3M3-S	STFP3B	ST3F3-B
16-463	4DSF4-S	DC1026SE	B-4EZF6-S	DC7048	B-6BS8-B	DCP2502	B-B3M2-S	STFP3SS	ST3F3-SS
16-663	6DSF6-S	DC103	B-2JM3-B	DC7104	B-6BM4-B	DCP2504	B-B3M4-S	STFP4	ST4F4-S
16-863	8DSF8-S	DC1044	B-4CS3-S	DC7106	B-6BM6-B	DCP2542L	B-B3PS2-S	STFP4B	ST4F4-B
17-263	DS2F2-S	DC1045	B-4CS4-S	DC7106SE	B-6EZM6-S	DCP2544	B-B3S3-S	STFP4SS	ST4F4-SS
17-363	DS3F3-S	DC1046	B-4CS6-S	DC7108	B-6BM8-B	DCP2544L	B-B3PS3-S	STFP6	ST6F6-S
17-463	DS4F4-S	DC10SE	B-4EZF4-S	DC8	B-3JF2-S	DCP2545	B-B3S4-S	STFP6B	ST6F6-B
17-663	DS6F6-S	DC2	B-2JF2-B	DC9	B-4CM4-S	DCP26	B-B3F3-S	STFP6SS	ST6F6-SS
17-863	DS8F8-S	DC20	B-2CF2-B	DC903	B-4CM3-S	DCP2622	B-B3F2-S	STFP8	ST8F8-S
18-300	B-4050-3	DC2021	B-2CF1-B	DC9SE	B-4EZM4-S	DCP2624	B-B3F4-S	STFP8B	ST8F8-B
18-400	B-4050-4	DC2023	B-2CF3-B	DCB10	B-4BF4-B	DCP27	B-L2M2-S	STFP8SS	ST8F8-SS
18-415	B-4050-15	DC2023SE	B-2EZF3-S	DCB1023	B-4BF3-B	DCP28	B-L2F2-S	STMC2	2STM2-B
18-600	B-4050-5	DC2042	B-2CS2-B	DCB1026	B-4BF6-B	DCP35	B-O3M3-S	STMC2SS	2STM2-SS
18-660	B-4150-5	DC2042L	B-2CPS2-B	DCB1044	B-4BS3-B	DCP36	B-O3F3-S	STMC3	3STM3-B
18-800	B-4050-6	DC2044	B-2CS3-B	DCB1045	B-4BS4-B	DCP37	B-O2M2-S	STMC3SS	3STM3-SS
19-300	B-4010-3	DC2044L	B-2CPS3-B	DCB1046	B-4BS6-B	DCP3703	B-O2M3-S	STMC4	4STM4-B
19-400	B-8010-4	DC20S	B-2CF2-SS	DCB20	B-2BF2-B	DCP3742	B-O2S2-S	STMC4SS	4STM4-SS
19-415	B-8010-15	DC20SE	B-2EZF2-S	DCB2023	B-2BF3-B	DCP3742L	B-O2PS2-S	STMC6	6STM6-B
19-600	B-8010-5	DC21	B-2CM2-B	DCB2042	B-2BS2-B	DCP3744	B-O2S3-S	STMC6SS	6STM6-SS
19-660	B-4110-5	DC2101	B-2CM1-B	DCB2044	B-2BS3-B	DCP38	B-O2F2-S	STMC8	8STM8-B
19-800	B-4010-6	DC2103	B-2CM3-B	DCB21	B-2BM2-B	DCP3823	B-O2F3-S	STMC8SS	8STM8-SS
30-200	B-2WM2-S	DC2103EZ	B-2EZM3-S	DCB2103	B-2BM3-B	DCP5	B-J3M3-S	STMP2	ST2M2-S
30-300	B-3WM3-S	DC21S	B-2CM2-SS	DCB25	B-3BM3-B	DCP544	B-J3S3-S	STMP2B	ST2M2-B
30-300F	B-3WF3-S	DC21SE	B-2EZM2-S	DCB2502	B-3BM2-B	DCP544L	B-J3PS3-S	STMP2SS	ST2M2-SS
31-200	B-W2F2-S	DC221	B-2JF1-B	DCB2504	B-3BM4-B	DCP6	B-J3F3-S	STMP3	ST3M3-S
31-300	B-W3F3-S	DC223	B-2JF3-B	DCB26	B-3BF3-B	DCP7	B-J3M2-S	STMP3B	ST3M3-B
3HTF3	B-3FF3-FP	DC242	B-2JS2-B	DCB2622	B-3BF2-B	DCP7024	B-B6F4-S	STMP3SS	ST3M3-SS
3HTF4	B-3FF4-FP	DC242L	B-2JPS2-B	DCB2624	B-3BF4-B	DCP7026	B-B6F6-S	STMP4	ST4M4-S
4HTF4	B-4FF4-FP	DC244	B-2JS3-B	DCB2644	B-3BS3-B	DCP7028	B-B6F8-S	STMP4B	ST4M4-B
4HTF6	B-4FF6-FP	DC244L	B-2JPS3-B	DCB2645	B-3BS4-B	DCP7104	B-B6M4-S	STMP4SS	ST4M4-SS
56-100	B-6601-2-4	DC25	B-3CM3-S	DCB9	B-4BM4-B	DCP7106	B-B6M6-S	STMP6	ST6M6-S
56-200	B-6601-4-4	DC2502	B-3CM2-S	DCB903	B-4BM3-B	DCP7108	B-B6M8-S	STMP6B	ST6M6-B
56-300	B-6601-6-6	DC2504	B-3CM4-S	DCB906	B-4BM6-B	DCP7145	B-B6S4-S	STMP6SS	ST6M6-SS
56-400	B-6601-8-10	DC25SE	B-3EZM3-S	DCP1	B-J2M2-S	DCP7146	B-B6S6-S	STMP8	ST8M8-S
56-600	B-6601-12-10	DC26	B-3CF3-S	DCP101	B-J2M1-S	DCP7148	B-B6S8-S	STMP8B	ST8M8-B
56-660	B-6601-12-12	DC2622	B-3CF2-S	DCP103	B-J2M3-S	DCP8	B-J3F2-S	STMP8SS	ST8M8-SS
56-800	B-6601-16-16	DC2624	B-3CF4-S	DCP142	B-J2S2-S	HT3F3	B-FF3F3-FP	UDC20	B-2UF2-B
57-100	B-6602-2-4	DC2624E	B-3EZF4-S	DCP142L	B-J2PS2-S	HT3F4	B-FF3F4-FP	UDC21	B-2UM2-B
57-200	B-6602-4-4	DC2644	B-3CS3-S	DCP144	B-J2S3-S	HT4F4	B-FF4F4-FP	VHC200	B-VHC4-4F
57-300	B-6602-6-6	DC2644L	B-3CPS3-S	DCP144L	B-J2PS3-S	HT4F6	B-FF4F6-FP	VHC200B	B-VHC4-4F-B
57-400	B-6602-8-10	DC2645	B-3CS4-S	DCP17	B-B4M4-S	HT6F6	B-FF6F6-FP	VHC300	B-VHC6-6F
57-600	B-6602-12-10	DC26SE	B-3EZF3-S	DCP1703	B-B4M3-S	HT8F8	B-FF8F8-FP	VHC300B	B-VHC6-6F-B
57-660	B-6602-12-12	DC28	B-2LF2-B	DCP1706	B-B4M6-S	SS16-263	2DSF2-SS	VHC400	B-VHC8-8F
57-800	B-6602-16-16	DC35	B-3OM3-S	DCP1744	B-B4S3-S	SS16-363	3DSF3-SS	VHC400B	B-VHC8-8F-B
6HTF6	B-6FF6-FP	DC36	B-3OF3-S	DCP1745	B-B4S4-S	SS16-463	4DSF4-SS	VHC600	B-VHC12-12F
78-1000	B-6125-20	DC37	B-2OM2-B	DCP1746	B-B4S6-S	SS16-663	6DSF6-SS	VHC600B	B-VHC12-12F-B
78-1200	B-6125-24	DC3703	B-2OM3-B	DCP18	B-B4F4-S	SS16-863	8DSF8-SS	VHN200	B-VHN4-4F
78-600	B-6125-12	DC38	B-2OF2-B	DCP1823	B-B4F3-S	SS17-263	DS2F2-SS	VHN200B	B-VHN4-4F-B
78-800	B-6125-16	DC3823	B-2OF3-B	DCP1826	B-B4F6-S	SS17-363	DS3F3-SS	VHN300	B-VHN6-6F
79-1000	B-6105-20	DC3842	B-2OS2-B	DCP2	B-J2F2-S	SS17-463	DS4F4-SS	VHN300B	B-VHN6-6F-B
79-1200	B-6105-24	DC3842L	B-2OPS2-B	DCP20	B-B2F2-S	SS17-663	DS6F6-SS	VHN400	B-VHN8-8F
79-600	B-6105-12	DC3844	B-2OS3-B	DCP2021	B-B2F1-S	SS17-863	DS8F8-SS	VHN400B	B-VHN8-8F-B
79-800	B-6105-16	DC3844L	B-2OPS3-B	DCP2023	B-B2F3-S	STFC2	2STF2-B	VHN600	B-VHN12-12F
8HTF8	B-8FF8-FP	DC5	B-3JM3-S	DCP20B	B-B2F2-B	STFC2SS	2STF2-SS	VHN600B	B-VHN12-12F-B
B16-263	2DSF2-B	DC504	B-3JM4-S	DCP20S	B-B2F2-SS	STFC3	3STF3-B		
B16-363	3DSF3-B	DC6	B-3JF3-S	DCP21	B-B2M2-S	STFC3SS	3STF3-SS		
B16-463	4DSF4-B	DC624	B-3JF4-S	DCP2101	B-B2M1-S	STFC4	4STF4-B		
B16-663	6DSF6-B	DC644	B-3JS3-S	DCP2103	B-B2M3-S	STFC4SS	4STF4-SS		
B16-863	8DSF8-B	DC644L	B-3JPS3-S	DCP2142	B-B2S2-S	STFC6	6STF6-B		
B17-263	DS2F2-B	DC645	B-3JS4-S	DCP2142L	B-B2PS2-S	STFC6SS	6STF6-SS		
B17-363	DS3F3-B	DC7	B-3JM2-S	DCP2144	B-B2S3-S	STFC8	8STF8-B		
B17-463	DS4F4-B	DC7024	B-6BF4-B	DCP2144L	B-B2PS3-S	STFC8SS	8STF8-SS		
B17-663	DS6F6-B	DC7026SE	B-6EZF6-S	DCP21B	B-B2M2-B	STFP2	ST2F2-S		
B17-863	DS8F8-B	DC7028	B-6BF6-B	DCP21S	B-B2M2-SS	STFP2B	ST2F2-B		
DC1	B-2JM2-B	DC7028	B-6BF8-B	DCP221	B-J2F1-S	STFP2SS	ST2F2-SS		

Interchangeability Charts



Faster to BRECO Interchange

2FFI1212SAEF	B-4FF4-FP-SAE	HN12-12-NPT-F-2	4DSF4-SS	NV-12-12SAE-F	B-4050-15
2FFI-12-12-SAE-M	B-FF4F4-FP-SAE	HN12-12-NPT-F-5	4DSF4-B	NV12-12SAE-M	B-6610-8-10
2FFI1234NPTF	B-4FF6-FP	HN12-12-NPT-M	DS4F4-S	NV-12-58SAE-F	B-4050-16
2FFI-12-34-NPT-M	B-FF4F6-FP	HN12-12-NPT-M-1	DS4F4-SS	NV-12-NPT-F	B-4050-4P
2FFI12NPTF	B-4FF4-FP	HN12-12-NPT-M-5	DS4F4-B	NV-12-NPT-F	B-6601-8-10
2FFI-12-NPT-F	B-FF4F4-FP	HN14-14-NPT-F	2DSF2-S	NV-12-NPT-M	B-6602-8-10
2FFI3434SAEF	B-6FF6-FP-SAE	HN14-14-NPT-F-1	2DSF2-SS	NV-14-NPT-F	B-4050-2P
2FFI-34-34-SAE-M	B-FF6F6-FP-SAE	HN14-14-NPT-F-5	2DSF2-B	NV-14-NPT-M	B-4010-2P
2FFI34NPTF	B-6FF6-FP	HN14-14-NPT-M	DS2F2-S	NV-1-NPT-F	B-4050-6
2FFI-34-NPT-M	B-FF6F6-FP	HN14-14-NPT-M-1	DS2F2-SS	NV-1-NPT-M	B-4010-6
2FFN38-12NPT-F	B-3FF4-FP	HN14-14-NPT-M-5	DS2F2-B	NVP34-NPT-F	B-4150-5
2FFN-38-12-NPT-M	B-FF3F4-FP	HN18-18-NPT-F	1DSF1-S	NVP34-NPT-M	B-4110-5
2FFN-38-NPT-F	B-3FF3-FP	HN18-18-NPT-M	DS1F1-S	PVVM1/14-NPT-F	B-2WM2-S
2FFN-38-NPT-M	B-FF3F3-FP	HN1-NPT-F	8DSF8-S	PVVM1/38-NPT-F	B-3WM3-S
2MV-34-NPT-M	B-8010-5	HN1-NPT-F-2	8DSF8-SS	PVVM-14-NPT-M	B-W2F2-S
2NS-12-NPT-M	B-8010-4	HN1-NPT-F-5	8DSF8-B	PVVM-38-NPT-M	B-W3F3-S
2NV12-12SAE-M	B-8010-15	HN1-NPT-M	DS8F8-S	TNV-04-NPT-F	B-VHC4-4F
2NV12-58SAE-M	B-8010-16	HN1-NPT-M-1	DS8F8-SS	TNV-04-NPT-M	B-VHN4-4F
2NV-12-NPT-M	B-8010-4P	HN1-NPT-M-5	DS8F8-B	TNV-06-NPT-F	B-VHC6-6F
ANV-14-NPT-F	B-6601-4-4	HN34-34-NPT-F	6DSF6-S	TNV-06-NPT-M	B-VHN6-6F
ANV-14-NPT-M	B-6602-4-4	HN34-34-NPT-F-2	6DSF6-SS	TNV-08-NPT-F	B-VHC8-8F
ANV-1-NPT-F	B-6601-16-16	HN34-34-NPT-F-5	6DSF6-B	TNV-08-NPT-M	B-VHN8-8F
ANV-1-NPT-M	B-6602-16-16	HN34-34-NPT-M	DS6F6-S	TNV-12-NPT-F	B-VHC12-12F
ANV34-34-SAE-F	B-6608-12-12	HN34-34-NPT-M-1	DS6F6-SS	TNV-12-NPT-F-5	B-VHC12-12F-B
ANV34-34-SAE-M	B-6610-12-12	HN34-34-NPT-M-5	DS6F6-B	TNV-12-NPT-M	B-VHN12-12F
ANV-34-NPT-F	B-6601-12-12	HN38-38-NPT-F	3DSF3-S	TNV-12-NPT-M-5	B-VHN12-12F-B
ANV-34-NPT-M	B-6602-12-12	HN38-38-NPT-F-1	3DSF3-SS		
ANV-38-NPT-F	B-6601-6-6	HN38-38-NPT-F-5	3DSF3-B		
ANV-38-NPT-M	B-6602-6-6	HN38-38-NPT-M	DS3F3-S		
FB-12/34-NPT-F-5	B-6125-12	HN38-38-NPT-M-1	DS3F3-SS		
FB-12/34-NPT-M-5	B-6105-12	HN38-38-NPT-M-5	DS3F3-B		
FB-16/1-NPT-F-5	B-6125-16	MV-34-NPT-F	B-4050-5		
FB-16/1-NPT-M-5	B-6105-16	NS-12-NPT-F	B-4050-4		
FB-20/114NPT-F-5	B-6125-20	NS-38-NPT-F	B-4050-3		
FB-20/114NPT-M-5	B-6105-20	NS-38-NPT-M	B-4010-3		
HN12-12-NPT-F	4DSF4-S	NV12-12SAE-F	B-6608-8-10		



Interchangeability Charts

Milton to BRECO Interchange

715	B-2CF2-B	1767	ST3M3-S	1776-4	B-20PS2-B
716	B-2CM2-B	1768	ST3F3-S	1776-6	B-20PS3-B
717	B-2CS2-B	1803	B-3JF2-S	1777-4	B-02PS2-S
718	B-2CF3-B	1804	B-3JM2-S	1783-4	B-J2PS2-S
719	B-2CM3-B	1805	B-3JF3-S	1783-6	B-J2PS3-S
726	B-B2M1-S	1806	B-3JM3-S	1786-4	B-2JPS2-B
727	B-B2M2-S	1807	B-J3M3-S	1786-6	B-2JPS3-B
728	B-B2F2-S	1808	B-J3F3-S	1796-6	B-3CPS3-S
729	B-B2F1-S	1809	B-J3M2-S	1797-6	B-B3PS3-S
732	B-B2F3-S	1810	B-J3F2-S	1806-6	B-3JS3-S
733	B-B2M3-S	1813	B-4CF3-S	1807-6	B-J3S3-S
736	B-B2S2-S	1814	B-4CM3-S	1836-6	B-3CS3-S
745	B-2UF2-B	1815	B-4CF4-S	1837-6	B-B3S3-S
746	B-2UM2-B	1816	B-4CM4-S	717-6	B-2CS3-B
775	B-2OF2-S	1833	B-3CF2-S	736-6	B-B2S3-S
776	B-2OM2-S	1834	B-3CM2-S	776-4	B-2OS2-B
777	B-02M2-S	1835	B-3CF3-S	776-6	B-2OS3-B
778	B-02F2-S	1836	B-3CM3-S	777-4	B-02S2-S
783	B-J2M2-S	1837	B-B3M3-S	777-6	B-02S3-S
784	B-J2F2-S	1838	B-B3F3-S	783-4	B-J2S2-S
785	B-2JF2-B	1839	B-B3M2-S	783-6	B-J2S3-S
786	B-2JM2-B	1840	B-B3F2-S	786-4	B-2JS2-B
788	B-2JF3-B	1855	B-B4M2-S	786-6	B-2JS3-B
789	B-2JM3-B	1857	B-B4M4-S		
790	B-2LF2-B	1858	B-B4F4-S		
791	B-L2M2-S	1859	B-B4M3-S		
792	B-L2F2-S	1860	B-B4F3-S		
1761	2STF2-B	1875	B-3OF3-S		
1762	2STM2-B	1877	B-03M3-S		
1763	ST2M2-S	1878	B-03F3-S		
1764	ST2F2-S	1717-4	B-2CPS2-B		
1765	3STF3-B	1717-6	B-2CPS3-B		
1766	3STM3-B	1736-4	B-B2PS2-S		
		1736-6	B-B2PS3-S		
		1746-6	B-3JPS3-S		
		1747-6	B-J3PS3-S		

Interchangeability Charts



Foster to BRECO Interchange

1714	B-3CPS3-S	25MPB	ST2M2-B	75MPS	ST6M6-SS	FM6906	B-6BS6-B	SG3603	B-2CS2-B
1815	B-4CPS4-S	25MPS	ST2M2-SS	75MS	6STM6-B	FM7006	B-6BS8-B	SG3703	B-2CS3-B
4004	B-3CF2-S	25MS	2STM2-B	81-4	B-B3PS4-S	FMSB3-3	B-2BE2-B	SGTF3003	B-2JF2-B
4104	B-3CM2-S	310-42	B-O3M3-S	81-5	B-B4PS4-S	FMSB7-3	B-2BH2-B	SGTF3103	B-2JM2-B
4204	B-3CF3-S	310-4204	B-3OF3-S	AF15-04	B-6601-4-4	FMSD9-3	B-2BK3-B	SHD10	B-TL2M2-S
4304	B-3CM3-S	310-43	B-O3F3-S	AF15-06	B-6601-6-6	FWNP10	B-6105-20	SHD11	B-TL2F2-S
4404	B-3CF4-S	310-4304	B-3OM3-S	AF15-08	B-6601-8-10	FWNP6	B-6105-12	SHD12	B-TL2M1-S
4504	B-3CM4-S	38FP	ST3F3-S	AF15-12	B-6601-12-12	FWNP8	B-6105-16	SHD13	B-TL2F1-S
4804	B-3CS3-S	38FPB	ST3F3-B	AF15-16	B-6601-16-16	FWNS10	B-6125-20	SHD3003	B-2TLF2-S
4904	B-3CS4-S	38FPS	ST3F3-SS	AM15-04	B-6602-4-4	FWNS6	B-6125-12	SHD3103	B-2TLM2-S
5005	B-4CF3-S	38FS	3STF3-B	AM15-06	B-6602-6-6	FWNS8	B-6125-16	SHD3203	B-2TLF3-S
5105	B-4CM3-S	38FSS	3STF3-SS	AM15-08	B-6602-8-10	H1B	1DSF1-B	SHD3303	B-2TLM3-S
5205	B-4CF4-S	38MP	ST3M3-S	AM15-12	B-6602-12-12	H1S	1DSF1-S	SHD50	B-TL4M2-S
5305	B-4CM4-S	38MPB	ST3M3-B	AM15-16	B-6602-16-16	H1SS	1DSF1-SS	SHD5005	B-2TLF3-S
5705	B-4CS3-S	38MPS	ST3M3-SS	FFP06-06F	B-FF3F3-FP	H2B	2DSF2-B	SHD5105	B-4TLM3-S
5805	B-4CS4-S	38MS	3STM3-B	FFP06-08F	B-FF3F4-FP	H2S	2DSF2-S	SHD52	B-TL4M3-S
5905	B-4CS6-S	40-4	B-B3M2-S	FFS06-06	B-3FF3-FP	H2SS	2DSF2-SS	SHD5205	B-4TLF4-S
100FP	ST8F8-S	41-4	B-B3F2-S	FFS06-08	B-3FF4-FP	H3B	3DSF3-B	SHD53	B-TL4F3-S
100FPB	ST8F8-B	42-4	B-B3M3-S	FHP2F2	B-VHN4-4F	H3S	3DSF3-S	SHD5305	B-4TLM4-S
100FPS	ST8F8-SS	42-4B	B-B3M3-B	FHP2F2B	B-VHN4-4F-B	H3SS	3DSF3-SS	SHD54	B-TL4M4-S
100FS	8STF8-B	43-4	B-B3F3-S	FHP3F3	B-VHN6-6F	H4B	4DSF4-B	SHD5405	B-4TLF6-S
100FSS	8STF8-SS	44-4	B-B3M4-S	FHP3F3B	B-VHN6-6F-B	H4S	4DSF4-S	SL3003	B-2BF2-B-SL
100MP	ST8M8-S	45-4	B-B3F4-S	FHP4F4	B-VHN8-8F	H4SS	4DSF4-SS	SL3103	B-2BM2-B-SL
100MPB	ST8M8-B	48-4	B-B3S3-S	FHP4F4B	B-VHN8-8F-B	H6B	6DSF6-B	SL3303	B-2BM3-B-SL
100MPS	ST8M8-SS	49-4	B-B3S4-S	FHS2F2	B-VHC4-4F	H6S	6DSF6-S	SL3603	B-2BS2-B-SL
100MS	8STM8-B	50-5	B-B4M2-S	FHS2F2B	B-VHC4-4F-B	H6SS	6DSF6-SS	SL3703	B-2BS3-B-SL
10-3	B-B2M2-S	50FP	ST4F4-S	FHS3F3	B-VHC6-6F	H8B	8DSF8-B	TF10	B-J2M2-S
10-3B	B-B2M2-B	50FPB	ST4F4-B	FHS3F3B	B-VHC6-6F-B	H8S	8DSF8-S	TF11	B-J2F2-S
10-3S/S	B-B2M2-SS	50FPS	ST4F4-SS	FHS4F4	B-VHC8-8F	H8SS	8DSF8-SS	TF12	B-J2M1-S
11-3	B-B2F2-S	50FS	4STF4-B	FHS4F4B	B-VHC8-8F-B	K1B	DS1F1-B	TF13	B-J2F1-S
11-3B	B-B2F2-B	50FSS	4STF4-SS	FM1513	B-2BPS2-B	K1S	DS1F1-S	TF14	B-J2M3-S
11-3S/S	B-B2F2-SS	50MP	ST4M4-S	FM1713	B-2BPS3-B	K1SS	DS1F1-SS	TF15	B-J2F3-S
12-3	B-B2M1-S	50MPB	ST4M4-B	FM1714	B-3BPS3-B	K2B	DS2F2-B	TF1513	B-2JPS2-B
12FPB	ST1F1-B	50MPS	ST4M4-SS	FM1815	B-4BPS4-B	K2S	DS2F2-S	TF16	B-J2S2-S
12FPS	ST1F1-SS	50MS	4STM4-B	FM2803	B-2BF1-B	K2SS	DS2F2-SS	TF17	B-J2S3-S
12FS	1STF1-B	51-3	B-B2PS2-S	FM2903	B-2BM1-B	K3B	DS3F3-B	TF1713	B-2JPS3-B
12FSS	1STF1-SS	51-4	B-B3PS2-S	FM3003	B-2BF2-B	K3S	DS3F3-S	TF1714	B-3JPS3-S
12MP	ST1M1-S	52-5	B-B4M3-S	FM3103	B-2BM2-B	K3SS	DS3F3-SS	TF2803	B-2JF1-B
12MPB	ST1M1-B	53-5	B-B4F3-S	FM3203	B-2BF3-B	K4B	DS4F4-B	TF3203	B-2JF3-B
12MPS	ST1M1-SS	54-5	B-B4M4-S	FM3303	B-2BM3-B	K4S	DS4F4-S	TF3303	B-2JM3-B
12MS	1STM1-B	54-5B	B-B4M4-B	FM3603	B-2BS2-B	K4SS	DS4F4-SS	TF3603	B-2JS2-B
13-3	B-B2F1-S	55-5	B-B4F4-S	FM3703	B-2BS3-B	K6B	DS6F6-B	TF3703	B-2JS3-B
14-3	B-B2M3-S	56-5	B-B4M6-S	FM4004	B-3BF2-B	K6S	DS6F6-S	TF40	B-J3M2-S
15-3	B-B2F3-S	57-5	B-B4F6-S	FM4104	B-3BM2-B	K6SS	DS6F6-SS	TF4004	B-3JF2-S
16-3	B-B2S2-S	59-5	B-B4S3-S	FM4204	B-3BF3-B	K8B	DS8F8-B	TF41	B-J3F2-S
17-3	B-B2S3-S	60-5	B-B4S4-S	FM4304	B-3BM3-B	K8S	DS8F8-S	TF4104	B-3JM2-S
210-10	B-O2M2-S	61-5	B-B4S6-S	FM4404	B-3BF4-B	K8SS	DS8F8-SS	TF42	B-J3M3-S
210-11	B-O2F2-S	64-6	B-B6M4-S	FM4504	B-3BM4-B	LN10	B-L2M2-S	TF4204	B-3JF3-S
210-12	B-O2M1-S	65-6	B-B6F4-S	FM4804	B-3BS3-B	LN11	B-L2F2-S	TF43	B-J3F3-S
210-1513	B-2OPS2-B	66-6	B-B6M6-S	FM4904	B-3BS4-B	LN3003	B-2LF2-B	TF4304	B-3JM3-S
210-16	B-O2S2-S	67-6	B-B6F6-S	FM5005	B-4BF3-B	PB3-3	B-B2E2-S	TF4404	B-3JF4-S
210-17	B-O2S3-S	68-6	B-B6M8-S	FM5105	B-4BM3-B	PB7-3	B-B2H3-S	TF4504	B-3JM4-S
210-1713	B-2OPS3-B	69-6	B-B6F8-S	FM5205	B-4BF4-B	PD9-3	B-B2K3-S	TF48	B-J3S3-S
210-3003	B-2OF2-B	70-6	B-B6S4-S	FM5305	B-4BM4-B	SB3-3	B-2CE2-B	TF4804	B-3JS3-S
210-3103	B-2OM2-B	71-3	B-B2PS3-S	FM5405	B-4BF6-B	SB5-3	B-2CG2-B	TF4904	B-3JS4-S
210-3203	B-2OF3-B	71-4	B-B3PS3-S	FM5505	B-4BM6-B	SB7-3	B-2CH2-B	TF51	B-J2PS2-S
210-3303	B-2OM3-B	71-5	B-B4PS3-S	FM5705	B-4BS3-B	SD7-3	B-2CH3-B	TF71	B-J2PS3-S
210-3603	B-2OS2-B	71-6	B-B6S6-S	FM5805	B-4BS4-B	SD9-3	B-2CK3-B		
210-3703	B-2OS3-B	72-6	B-B6S8-S	FM5905	B-4BS6-B	SG1513	B-2CPS2-B		
210-51	B-O2PS2-S	75FP	ST6F6-S	FM6206	B-6BF4-B	SG1713	B-2CPS3-B		
25FP	ST2F2-S	75FPB	ST6F6-B	FM6306	B-6BM4-B	SG2803	B-2CF1-B		
25FPB	ST2F2-B	75FPS	ST6F6-SS	FM6406	B-6BF6-B	SG2903	B-2CM1-B		
25FPS	ST2F2-SS	75FS	6STF6-B	FM6506	B-6BM6-B	SG3003	B-2CF2-B		
25FS	2STF2-B	75FSS	6STF6-SS	FM6606	B-6BF8-B	SG3103	B-2CM2-B		
25FSS	2STF2-SS	75MP	ST6M6-S	FM6706	B-6BM8-B	SG3203	B-2CF3-B		
25MP	ST2M2-S	75MPB	ST6M6-B	FM6806	B-6BS4-B	SG3303	B-2CM3-B		



Interchangeability Charts

Hansen to BRECO Interchange

10	B-B2M2-S	3804	B-O3M3-S	1-SB3	B-2CE2-B	6-T30	ST6M6-S	HA1525200	B-6602-16-16
11	B-B2F2-S	3806	B-O3F3-S	1-SB5	B-2CG2-B	6-T31	ST6F6-S	LL-10	B-B2M2-SS
12	B-B2M1-S	3946	B-O2S2-S	1-SB7	B-2CH2-B	70A	B-B6S4-S	LL-1000	B-2CF2-SS
13	B-B2F1-S	4000	B-3BF2-B	1-SD7	B-2CH3-B	71A	B-B6S6-S	LL-11	B-B2F2-SS
14	B-B2M3-S	4006	B-3CS3-S	1-SD9	B-2CK3-B	72A	B-B6S8-S	LL-1100	B-2CM2-SS
15	B-B2F3-S	4008	B-3CS4-S	1-T10	ST1M1-S	8HP36	8DSF8-S	LL1H11	1DSF1-SS
16	B-B2S2-S	4100	B-3BM2-B	1-T11	ST1F1-S	8KP36	DS8F8-S	LL1-K11	DS1F1-SS
17	B-B2S3-S	4200	B-3BF3-B	210-212	B-2OM2-S	8-S35	8STM8-B	LL1-S10	1STM1-SS
40	B-B3M2-S	4300	B-3BM3-B	21AP-25H	B-J2S2-S	8-S36	8STF8-B	LL1-S11	1STF1-SS
41	B-B3F2-S	4400	B-3BF4-B	21AP-25M	B-J2M2-S	8-T35	ST8M8-S	LL1-T10	ST1M1-SS
42	B-B3M3-S	4500	B-3BM4-B	21AP-37H	B-J2S3-S	8-T36	ST8F8-S	LL1-T11	ST1F1-SS
43	B-B3F3-S	5000	B-4BF3-B	25FFP100	B-FF8F8-FP	96P31	B-6105-12	LL2H16	2DSF2-SS
44	B-B3M4-S	5000	B-4CF3-S	25FFS100	B-8FF8-FP	96-P36	B-6105-16	LL2K16	DS2F2-SS
45	B-B3F4-S	5100	B-4BM3-B	2H16	2DSF2-S	96-P41	B-6105-20	LL2-S15	2STM2-SS
50	B-B4M2-S	5100	B-4CM3-S	2K16	DS2F2-S	96-S31	B-6125-12	LL2-S16	2STF2-SS
52	B-B4M3-S	5200	B-4BF4-B	2-S15	2STM2-B	96-S36	B-6125-16	LL2-T15	ST2M2-SS
53	B-B4F3-S	5300	B-4BM4-B	2-S16	2STF2-B	96-S41	B-6125-20	LL2-T16	ST2F2-SS
54	B-B4M4-S	5400	B-4BF6-B	2-T15	ST2M2-S	B10	B-B2M2-B	LL3H21	3DSF3-SS
55	B-B4F4-S	5500	B-4BM6-B	2-T16	ST2F2-S	B1H11	1DSF1-B	LL3K21	DS3F3-SS
56	B-B4M6-S	5700	B-4BS3-B	3000-SL	B-2BF2-B-SL	B1K11	DS1F1-B	LL3-S20	3STM3-SS
57	B-B4F6-S	5800	B-4BS4-B	3100-SL	B-2BM2-B-SL	B1-T10	ST1M1-B	LL3-S21	3STF3-SS
59	B-B4S3-S	5900	B-4BS6-B	310-313	B-3OM3-S	B1-T11	ST1F1-B	LL3-T20	ST3M3-SS
60	B-B4S4-S	6200	B-6BF4-B	3300-SL	B-2BM3-B-SL	B23AS-25F	B-2UF2-B	LL3-T21	ST3F3-SS
61	B-B4S6-S	6300	B-6BM4-B	3600P	B-2BPS2-B	B23AS-25M	B-2UM2-B	LL4HP26	4DSF4-SS
210	B-2OF2-S	6400	B-6BF6-B	3600-SL	B-2BS2-B-SL	B2H16	2DSF2-B	LL4KP26	DS4F4-SS
310	B-3OF3-S	6500	B-6BM6-B	3700P	B-2BPS3-B	B2K16	DS2F2-B	LL4-S25	4STM4-SS
400	B-3CF2-S	6600	B-6BF8-B	3700-SL	B-2BS3-B-SL	B2-T15	ST2M2-B	LL4-S26	4STF4-SS
406	B-B3S3-S	6700	B-6BM8-B	3H21	3DSF3-S	B2-T16	ST2F2-B	LL4-T25	ST4M4-SS
408	B-B3S4-S	6800	B-6BS4-B	3K21	DS3F3-S	B3H21	3DSF3-B	LL4-T26	ST4F4-SS
410	B-3CM2-S	6900	B-6BS6-B	3-PB3	B-B2E2-S	B3K21	DS3F3-B	LL6HP31	6DSF6-SS
420	B-3CF3-S	7000	B-6BS8-B	3-PD7	B-B2H3-S	B3-T20	ST3M3-B	LL6KP31	DS6F6-SS
430	B-3CM3-S	22238	B-O2S3-S	3-PD9	B-B2K3-S	B3-T21	ST3F3-B	LL6-S30	6STM6-SS
440	B-3CF4-S	40600	B-3BS3-B	3-S20	3STM3-B	B42	B-B3M3-B	LL6-S31	6STF6-SS
520	B-4CF4-S	40800	B-3BS4-B	3-S21	3STF3-B	B43	B-B3F3-B	LL6-T30	ST6M6-SS
530	B-4CM4-S	10FFP37	B-FF3F3-FP	3-SB3	B-2BE2-B	B4HP26	4DSF4-B	LL6-T31	ST6F6-SS
570	B-4CS3-S	10FFP50	B-FF3F4-FP	3-SB7	B-2BH2-B	B4KP26	DS4F4-B	LL8HP36	8DSF8-SS
580	B-4CS4-S	10FFS37	B-3FF3-FP	3-SD9	B-2BK3-B	B4-T25	ST4M4-B	LL8KP36	DS8F8-SS
590	B-4CS6-S	10FFS50	B-3FF4-FP	3-SD9-SL	B-2BK3-B-SL	B4-T26	ST4F4-B	LL8-S36	8STF8-SS
800	B-2CF1-B	11-B	B-B2F2-B	3-T20	ST3M3-S	B54	B-B4M4-B	LL8-T35	ST8M8-SS
900	B-2CM1-B	12FFP50	B-FF4F4-FP	3-T21	ST3F3-S	B66A	B-B6M6-B	LL8-T36	ST8F8-SS
1000	B-2CF2-B	12FFP75	B-FF4F6-FP	4HP26	4DSF4-S	B6HP31	6DSF6-B	WA5651400	B-W2F2-S
1100	B-2CM2-B	12FFP75UN	B-FF4F4-FP-SAE	4KP26	DS4F4-S	B6KP31	DS6F6-B	WA5651700	B-2WM2-S
1200	B-2CF3-B	12FFS50	B-4FF4-FP	4-S25	4STM4-B	B6-T30	ST6M6-B	WA5652400	B-W3F3-S
1300	B-2CM3-B	12FFS75	B-4FF6-FP	4-S26	4STF4-B	B6-T31	ST6F6-B	WA5652700	B-3WM3-S
1600	B-2CS2-B	12FFS75UN	B-4FF4-FP-SAE	4-T25	ST4M4-S	8HP36	8DSF8-B		
1700	B-2CS3-B	1600P	B-2CPS2-B	4-T26	ST4F4-S	8KP36	DS8F8-B		
2607	B-O2M1-S	16P	B-B2PS2-S	53-A	B-B4F2-S	B8-T35	ST8M8-B		
2608	B-O2M2-S	1700P	B-2CPS3-B	64A	B-B6M4-S	B8-T36	ST8F8-B		
2609	B-O2F2-S	17P	B-B2PS3-S	65A	B-B6F4-S	HA1521100	B-6601-4-4		
2800	B-2BF1-B	19FFP106UN	B-FF6F6-FP-SAE	66A	B-B6M6-S	HA1521200	B-6602-4-4		
2900	B-2BM1-B	19FFP75	B-FF6F6-FP	67A	B-B6F6-S	HA1522100	B-6601-6-6		
3000	B-2BF2-B	19FFS106UN	B-6FF6-FP-SAE	68A	B-B6M8-S	HA1522200	B-6602-6-6		
3100	B-2BM2-B	19FFS75	B-6FF6-FP	69A	B-B6F8-S	HA1523100	B-6601-8-10		
3200	B-2BF3-B	1H11	1DSF1-S	6HP31	6DSF6-S	HA1523200	B-6602-8-10		
3300	B-2BM3-B	1K11	DS1F1-S	6KP31	DS6F6-S	HA1524100	B-6601-12-12		
3600	B-2BS2-B	1-S10	1STM1-B	6-S30	6STM6-B	HA1524200	B-6602-12-12		
3700	B-2BS3-B	1-S11	1STF1-B	6-S31	6STF6-B	HA1525100	B-6601-16-16		

Interchangeability Charts



Parker to BRECO Interchange

14	B-3JM3-S	6601-8-10	B-6601-8-10	B36E	B-4BM3-B	EZ-501-8FP	B-4EZ4-S	SH2C	B-B2M2-SS
15	B-3JF3-S	6602-12-10	B-6602-12-10	B36G	B-4BM6-B	EZ-501-8MP	B-4EZM4-S	SH3-62	3DSF3-SS
16	B-4CM4-S	6602-12-12	B-6602-12-12	B37	B-4BF4-B	EZ-751-12FP	B-6EZ4-S	SH3-63	DS3F3-SS
17	B-4CF4-S	6602-16-16	B-6602-16-16	B37E	B-4BF3-B	EZ-751-12MP	B-6EZM6-S	SH3C	B-B2F2-SS
24	B-3CM3-S	6602-2-4	B-6602-2-4	B37G	B-4BF6-B	FE501-8FP	B-4FF4-FP	SH4-62	4DSF4-SS
25	B-3CF3-S	6602-4-4	B-6602-4-4	B38	B-6BM6-B	FE502-12FP	B-FF4F6-FP	SH4-63	DS4F4-SS
0C	B-J2M1-S	6602-6-6	B-6602-6-6	B38-7B	B-6BS6-B	FF-371-6FP	B-3FF3-FP	SH6-62	6DSF6-SS
0E	B-J3M2-S	6602-8-10	B-6602-8-10	B38-8B	B-6BS8-B	FF-371-8FP	B-3FF4-FP	SH6-63	DS6F6-SS
14-5B	B-3JS3-S	6608-12-10	B-6608-12-10	B38F	B-6BM4-B	FF-372-6FP	B-FF3F3-FP	SH8-62	8DSF8-SS
14-5NP	B-3JPS3-S	6608-12-12	B-6608-12-12	B38J	B-6BM8-B	FF-372-8FP	B-FF3F4-FP	SH8-63	DS8F8-SS
14-6B	B-3JS4-S	6608-8-10	B-6608-8-10	B39	B-6BF6-B	FF502-8FP	B-FF4F4-FP	SST-1	1STF1-SS
14C	B-3JM2-S	6610-10-10	B-6610-10-10	B39F	B-6BF4-B	H0C	B-B2M1-S	SST-1M	1STM1-SS
14F	B-3JM4-S	6610-12-10	B-6610-12-10	B39J	B-6BF8-B	H0E	B-B3M2-S	SST-2	2STF2-SS
15C	B-3JF2-S	6610-12-12	B-6610-12-12	B3C	B-J2F2-B	H0F	B-B4M3-S	SST-2M	2STM2-SS
15F	B-3JF4-S	6610-8-10	B-6610-8-10	B50-3BP	B-2OPS2-B	H1-62	1DSF1-S	SST-3	3STF3-SS
16-5B	B-4CS3-S	8010-15	B-8010-15	B50-5BP	B-2OPS3-B	H1-63	DS1F1-S	SST-3M	3STM3-SS
16-5BP	B-4CPS3-S	8010-16	B-8010-16	B52	B-2OM2-B	H1C	B-B2F1-S	SST-4	4STF4-SS
16-6B	B-4CS4-S	8010-4	B-8010-4	B52E	B-2OM3-B	H1E	B-B3F2-S	SST-4M	4STM4-SS
16-6BP	B-4CPS4-S	8010-4P	B-8010-4P	B53	B-2OF2-B	H1F	B-B4F3-S	SST-6	6STF6-SS
16-7B	B-4CS6-S	8010-5	B-8010-5	B53E	B-2OF3-B	H2-62	2DSF2-S	SST-6M	6STM6-SS
16E	B-4CM3-S	8C	B-J2S2-S	B73	B-2LF2-B	H2-63	DS2F2-S	SST-8	8STF8-SS
17E	B-4CF3-S	8CP	B-J2PS2-S	BH1-60	1DSF1-B	H2C	B-B2M2-S	SST-8M	8STM8-SS
1C	B-J2F1-S	9C	B-J2S3-S	BH1-61	DS1F1-B	H2CE	B-B2M3-S	SST-N1	ST1F1-S
1E	B-J3F2-S	9CP	B-J2PS3-S	BH2-60	2DSF2-B	H2E	B-B3M3-S	SST-N1M	ST1M1-SS
24-5B	B-3CS3-S	A2C	B-O2M2-S	BH2-61	DS2F2-B	H2E-F	B-B3M4-S	SST-N2	ST2F2-SS
24-5BP	B-3CPS3-S	A3C	B-O2F2-S	BH2C	B-B2M2-B	H2F	B-B4M4-S	SST-N2M	ST2M2-SS
24-6B	B-3CS4-S	A8C	B-O2S2-S	BH2E	B-B3M3-B	H2F-G	B-B4M6-S	SST-N3	ST3F3-SS
24C	B-3CM2-S	A8CP	B-O2PS2-S	BH2F	B-B4M4-B	H2G	B-B6M6-S	SST-N3M	ST3M3-SS
24F	B-3CM4-S	B10-3B	B-2JS2-B	BH2G	B-B6M6-B	H2G-F	B-B6M4-S	SST-N4	ST4F4-SS
25C	B-3CF2-S	B10-3BP	B-2JPS2-B	BH3-60	3DSF3-B	H2G-J	B-B6M8-S	SST-N4M	ST4M4-SS
25F	B-3CF4-S	B10-5B	B-2JS3-B	BH3-61	DS3F3-B	H3-62	3DSF3-S	SST-N6	ST6F6-SS
2C	B-J2M2-S	B10-5BP	B-2JPS3-B	BH3C	B-B2F2-B	H3-63	DS3F3-S	SST-N6M	ST6M6-SS
2C-E	B-J2M3-S	B12	B-2JM2-B	BH3E	B-B3F3-B	H3C	B-B2F2-S	SST-N8	ST8F8-SS
2E	B-J3M3-S	B12E	B-2JM3-B	BH3F	B-B4F4-B	H3C-E	B-B2F3-S	SST-N8M	ST8M8-SS
3010-2	B-W2F2-S	B13	B-2JF2-B	BH4-60	4DSF4-B	H3E	B-B3F3-S	ST-N1	ST1F1-S
3010-3	B-W3F3-S	B13A	B-2JF1-B	BH4-61	DS4F4-B	H3E-F	B-B3F4-S	ST-N1M	ST1M1-S
3050-2	B-2WM2-S	B13E	B-2JF3-B	BH6-60	6DSF6-B	H3F	B-B4F4-S	ST-N2	ST2F2-S
3050-3	B-3WM3-S	B20-3B	B-2CS2-B	BH6-61	DS6F6-B	H3F-G	B-B4F6-S	ST-N2M	ST2M2-S
3050-3-231	B-3WF3-S	B20-3BP	B-2CPS2-B	BH8-60	8DSF8-B	H3G	B-B6F6-S	ST-N3	ST3F3-S
3C	B-J2F2-S	B20-5B	B-2CS3-B	BH8-61	DS8F8-B	H3G-F	B-B6F4-S	ST-N3M	ST3M3-S
3C-E	B-J2F3-S	B20-5BP	B-2CPS3-B	BST-1	1STF1-B	H3G-J	B-B6F8-S	ST-N4	ST4F4-S
3E	B-J3F3-S	B22	B-2CM2-B	BST-1M	1STM1-B	H4-62	4DSF4-S	ST-N4M	ST4M4-S
4010-2P	B-4010-2P	B22A	B-2CM1-B	BST-2	2STF2-B	H4-63	DS4F4-S	ST-N6	ST6F6-S
4010-3	B-4010-3	B22E	B-2CM3-B	BST-2M	2STM2-B	H4EP	B-B3PS2-S	ST-N6M	ST6M6-S
4010-6	B-4010-6	B23	B-2CF2-B	BST-3	3STF3-B	H4F	B-B4S3-S	ST-N8	ST8F8-S
4050-15	B-4050-15	B23A	B-2CF1-B	BST-3M	3STM3-B	H4FP	B-B4PS3-S	ST-N8M	ST8M8-S
4050-16	B-4050-16	B23E	B-2CF3-B	BST-4	4STF4-B	H5E	B-B3S3-S	TL-251-4FP	B-2TLF2-S
4050-2P	B-4050-2P	B2C	B-J2M2-B	BST-4M	4STM4-B	H5EP	B-B3PS3-S	TL-251-4MP	B-2TLM2-S
4050-4	B-4050-4	B30-3B	B-2BS2-B	BST-6	6STF6-B	H5F	B-B4S4-S	TL-251-6MP	B-2TLM3-S
4050-4P	B-4050-4P	B30-3BP	B-2BPS2-B	BST-6M	6STM6-B	H5F-G	B-B4S6-S	TL-254-2FP	B-TL2F1-S
4050-5	B-4050-5	B30-5B	B-2BS3-B	BST-8	8STF8-B	H5FP	B-B4PS4-S	TL-254-2MP	B-TL2M1-S
4050-6P	B-4050-6	B30-5BP	B-2BPS3-B	BST-8M	8STM8-B	H5G	B-B6S6-S	TL-254-4FP	B-TL2F2-S
4110-5	B-4110-5	B32	B-2BM2-B	BST-N1	ST1F1-B	H5G-F	B-B6S4-S	TL-254-4MP	B-TL2M2-S
4150-5	B-4150-5	B32A	B-2BM1-B	BST-N1M	ST1M1-B	H5G-J	B-B6S8-S	TL-501-12FP	B-4TLF6-S
5E	B-J3S3-S	B32E	B-2BM3-B	BST-N2	ST2F2-B	H6-62	6DSF6-S	TL-501-6FP	B-4TLF3-S
5EP	B-J3PS3-S	B33	B-2BF2-B	BST-N2M	ST2M2-B	H6-63	DS6F6-S	TL-501-6MP	B-4TLM3-S
6105-08	B-6105-08	B33A	B-2BF1-B	BST-N3	ST3F3-B	H6E	B-B3S4-S	TL-501-8FP	B-4TLF4-S
6105-12	B-6105-12	B33E	B-2BF3-B	BST-N3M	ST3M3-B	H6EP	B-B3PS4-S	TL-501-8MP	B-4TLM4-S
6105-16	B-6105-16	B33-SL	B-2BF2-B-SL	BST-N4	ST4F4-B	H8-62	8DSF8-S	TL-504-12MP	B-TL4M6-S
6105-20	B-6105-20	B34	B-3BM3-B	BST-N4M	ST4M4-B	H8-63	DS8F8-S	TL-504-4FP	B-TL4F2-S
6105-24	B-6105-24	B34-5B	B-3BS3-B	BST-N6	ST6F6-B	H8C	B-B2S2-S	TL-504-4MP	B-TL4M2-S
6125-08	B-6125-08	B34-5BP	B-3BPS3-B	BST-N6M	ST6M6-B	H8CP	B-B2PS2-S	TL-504-6FP	B-TL4F3-S
6125-12	B-6125-12	B34-6B	B-3BS4-B	BST-N8	ST8F8-B	H9C	B-B2S3-S	TL-504-6MP	B-TL4M3-S
6125-16	B-6125-16	B34C	B-3BM2-B	BST-N8M	ST8M8-B	H9CP	B-B2PS3-S	TL-504-8MP	B-TL4M4-S
6125-20	B-6125-20	B34F	B-3BM4-B	EZ-251-4FP	B-2EZ2-S	L2C	B-L2M2-S	UC-251-4FP	B-2UF2-B
6125-24	B-6125-24	B35	B-3BF3-B	EZ-251-4MP	B-2EZM2-S	L3C	B-L2F2-S	UC-251-4MP	B-2UM2-B
6601-12-10	B-6601-12-10	B35C	B-3BF2-B	EZ-251-6FP	B-2EZ2F3-S	S22	B-2CM2-SS		
6601-12-12	B-6601-12-12	B35F	B-3BF4-B	EZ-251-6MP	B-2EZM3-S	S23	B-2CF2-SS		
6601-16-16	B-6601-16-16	B36	B-4BM4-B	EZ-371-6FP	B-3EZ2F3-S	SH1-62	1DSF1-SS		
6601-2-4	B-6601-2-4	B36-6B	B-4BS4-B	EZ-371-6MP	B-3EZM3-S	SH1-63	DS1F1-SS		
6601-4-4	B-6601-4-4	B36-6BP	B-4BPS4-B	EZ-371-8FP	B-3EZ4-S	SH2-62	2DSF2-SS		
6601-6-6	B-6601-6-6	B36-7B	B-4BS6-B	EZ-501-12FP	B-4EZ4-S	SH2-63	DS2F2-SS		



Interchangeability Charts

PCC to BRECO Interchange

10WF10-B	B-6125-20	3AGF3	B-4050-3	4KF6	B-6601-12-10	D3M3	B-B3M3-S	HT3F3	B-FF3F3-FP
12WF12-B	B-6125-24	3DB3-B	B-3BPS3-B	4KOF4	B-6608-8-10	D3M3-B	B-B3M3-B	HT3F4	B-FF3F4-FP
1EF1-B	1STF1-B	3DF2-B	B-3BF2-B	4SHDF3	B-4TLF3-S	D3M4	B-B3M4-S	HT4F4	B-FF4F4-FP
1EF1-S	1STF1-SS	3DF3-B	B-3BF3-B	4SHDF4	B-4TLF4-S	D3S3	B-B3S3-S	HT4F6	B-FF4F6-FP
1EM1-B	1STM1-B	3DF4-B	B-3BF4-B	4SHDF6	B-4TLF6-S	D3S4	B-B3S4-S	HT4OF4	B-FF4F4-FP-SAE
1EM1-S	1STM1-SS	3DM2-B	B-3BM2-B	4SHDM3	B-4TLM3-S	D4B4	B-B4PS4-S	HT6F6	B-FF6F6-FP
1HF1	1DSF1-S	3DM3-B	B-3BM3-B	4SHDM4	B-4TLM4-S	D4F3	B-B4F3-S	HT6OF6	B-FF6F6-FP-SAE
1HF1-B	1DSF1-B	3DM4-B	B-3BM4-B	4VF4	B-VHC8-8F	D4F4	B-B4F4-S	HT8F8	B-FF8F8-FP
1HF1-S	1DSF1-SS	3DS3-B	B-3BS3-B	4VF4-B	B-VHC8-8F-B	D4F4-B	B-B4F4-B	J2B2	B-J2PS2-S
2AGF2	B-4050-2P	3DS4-B	B-3BS4-B	4VM4	B-VHC8-8M	D4F6	B-B4F6-S	J2B3	B-J2PS3-S
2DB2-B	B-2BPS2-B	3EF3-B	3STF3-B	4VM4-B	B-VHC8-8M-B	D4M2	B-B4M2-S	J2F1	B-J2F1-S
2DB3-B	B-2BPS3-B	3EF3-S	3STF3-SS	6AGF6	B-4150-5	D4M3	B-B4M3-S	J2F2	B-J2F2-S
2DE2-B	B-2BE2-B	3EM3-B	3STM3-B	6DF4-B	B-6BF4-B	D4M4	B-B4M4-S	J2F2-B	B-J2F2-B
2DF1-B	B-2BF1-B	3EM3-S	3STM3-SS	6DF6-B	B-6BF6-B	D4M4-B	B-B4M4-B	J2F3	B-J2F3-S
2DF2-B	B-2BF2-B	3FB3	B-3CPS3-S	6DF8-B	B-6BF8-B	D4M6	B-B4M6-S	J2M1	B-J2M1-S
2DF2-B-LS	B-2BF2-B-SL	3FF2	B-3CF2-S	6DM4-B	B-6BM4-B	D4S3	B-B4S3-S	J2M2	B-J2M2-S
2DF3-B	B-2BF3-B	3FF3	B-3CF3-S	6DM6-B	B-6BM6-B	D4S4	B-B4S4-S	J2M2-B	B-J2M2-B
2DH2-B	B-2BH2-B	3FF4	B-3CF4-S	6DM8-B	B-6BM8-B	D4S6	B-B4S6-S	J2M3	B-J2M3-S
2DK3-B	B-2BK3-B	3FM2	B-3CM2-S	6DS4-B	B-6BS4-B	D6F4	B-B6F4-S	J2S2	B-J2S2-S
2DK3-B-LS	B-2BK3-B-SL	3FM3	B-3CM3-S	6DS6-B	B-6BS6-B	D6F6	B-B6F6-S	J2S3	B-J2S3-S
2DM1-B	B-2BM1-B	3FM4	B-3CM4-S	6DS8-B	B-6BS8-B	D6F8	B-B6F8-S	J3B3	B-J3PS3-S
2DM2-B	B-2BM2-B	3FS3	B-3CS3-S	6EF6-B	6STF6-B	D6M4	B-B6M4-S	J3F2	B-J3F2-S
2DM2-B-LS	B-2BM2-B-SL	3FS4	B-3CS4-S	6EF6-B	6STF6-SS	D6M6	B-B6M6-S	J3F3	B-J3F3-S
2DM3-B	B-2BM3-B	3HF3	3DSF3-S	6EM6-B	6STM6-B	D6M8	B-B6M8-S	J3M2	B-J3M2-S
2DM3-B-LS	B-2BM3-B-SL	3HF3-B	3DSF3-B	6EM6-S	6STM6-SS	D6S4	B-B6S4-S	J3M3	B-J3M3-S
2DS2-B	B-2BS2-B	3HF3-S	3DSF3-SS	6HF6	6DSF6-S	D6S6	B-B6S6-S	J3S3	B-J3S3-S
2DS2-B-LS	B-2BS2-B-SL	3HTF3	B-3FF3-FP	6HF6-B	6DSF6-B	D6S8	B-B6S8-S	K2F2	B-6602-4-4
2DS3-B	B-2BS3-B	3HTF4	B-3FF4-FP	6HF6-S	6DSF6-SS	E1F1	ST1F1-S	K3F3	B-6602-6-6
2DS3-B-LS	B-2BS3-B-SL	3JB3	B-3JPS3-S	6HTF6	B-6FF6-FP	E1F1-B	ST1F1-B	K4F4	B-6602-8-10
2EF2-B	2STF2-B	3JF2	B-3JF2-S	6HTOF6	B-6FF6-FP-SAE	E1F1-S	ST1F1-SS	K4F6	B-6602-12-10
2EF2-S	2STF2-SS	3JF3	B-3JF3-S	6KF6	B-6601-12-12	E1M1	ST1M1-S	K4OF4	B-6610-8-10
2EM2-B	2STM2-B	3JF4	B-3JF4-S	6KOF6	B-6608-12-12	E1M1-B	ST1M1-B	K4OF5	B-6610-10-10
2EM2-S	2STM2-SS	3JM2	B-3JM2-S	6VF6	B-VHC12-12F	E1M1-S	ST1M1-SS	K6F6	B-6602-12-12
2FB2-B	B-2CPS2-B	3JM3	B-3JM3-S	6VF6-B	B-VHC12-12F-B	E2F2	ST2F2-S	K6OF6	B-6610-12-12
2FB3-B	B-2CPS3-B	3JM4	B-3JM4-S	6VM6	B-VHC12-12M	E2F2-B	ST2F2-B	K8F8	B-6602-16-16
2FE2-B	B-2CE2-B	3JS3	B-3JS3-S	6VM6-B	B-VHC12-12M-B	E2F2-S	ST2F2-SS	L2F2	B-L2F2-S
2FF1-B	B-2CF1-B	3JS4	B-3JS4-S	6WF4-B	B-6125-08	E2M2	ST2M2-S	L2M2	B-L2M2-S
2FF2-B	B-2CF2-B	3KF3	B-6601-6-6	6WF6-B	B-6125-12	E2M2-B	ST2M2-B	M2F2	B-O2F2-S
2FF2-S	B-2CF2-SS	3MF3-PL	B-3OF3-S	8AGF8	B-4050-6	E2M2-S	ST2M2-SS	M2F3	B-O2F3-S
2FF3-B	B-2CF3-B	3MM3-PL	B-3OM3-S	8EF8-B	B-8010-8	E3F3	ST3F3-S	M2M1	B-O2M1-S
2FH2-B	B-2CH2-B	3TF3	B-3WF3-S	8EF8-S	8STF8-B	E3F3-B	ST3F3-B	M2M2	B-O2M2-S
2FK3-B	B-2CK3-B	3TM3	B-3WM3-S	8EM8-B	8STM8-B	E3F3-S	ST3F3-SS	M2M3	B-O2M3-S
2FM1-B	B-2CM1-B	3USCF3	B-3EZF3-S	8EM8-S	8STM8-SS	E3M3	ST3M3-S	M2S2	B-O2S2-S
2FM2-B	B-2CM2-B	3VF3	B-VHC6-6F	8HF8	8DSF8-S	E3M3-B	ST3M3-B	M2S3	B-O2S3-S
2FM2-S	B-2CM2-SS	3VF3-B	B-VHC6-6F-B	8HF8-B	8DSF8-B	E3M3-S	ST3M3-SS	M3F3	B-O3F3-S
2FM3-B	B-2CM3-B	3VM3	B-VHC6-6M	8HF8-S	8DSF8-SS	E4F4	ST4F4-S	M3M3	B-O3M3-S
2FS2-B	B-2CS2-B	3VM3-B	B-VHC6-6M-B	8HTF8	B-8FF8-FP	E4F4-B	ST4F4-B	SHD2F1	B-TL2F1-S
2FS3-B	B-2CS3-B	4AGF4	B-4050-4	8KF8	B-6601-16-16	E4F4-S	ST4F4-SS	SHD2F2	B-TL2F2-S
2HF2	2DSF2-S	4AGF4-PV	B-4050-4P	8WF8-B	B-6125-16	E4M4	ST4M4-S	SHD2M1	B-TL2M1-S
2HF2-B	2DSF2-B	4AGF6	B-4050-5	AG2F2-PV	B-4010-2P	E4M4-B	ST4M4-B	SHD2M2	B-TL2M2-S
2HF2-S	2DSF2-SS	4AGOF4	B-4050-15	AG3F3	B-4010-3	E4M4-S	ST4M4-SS	SHD4F3	B-TL4F3-S
2JB2-B	B-2JPS2-B	4AGOF5	B-4050-16	AG4F4	B-8010-4	E6F6	ST6F6-S	SHD4M2	B-TL4M2-S
2JB3-B	B-2JPS3-B	4DB4-B	B-4BPS4-B	AG4F4-PV	B-8010-4P	E6F6-B	ST6F6-B	SHD4M3	B-TL4M3-S
2JF1-B	B-2JF1-B	4DF3-B	B-4BF3-B	AG4F6	B-8010-5	E6F6-S	ST6F6-SS	SHD4M4	B-TL4M4-S
2JF2-B	B-2JF2-B	4DF4-B	B-4BF4-B	AG4OF4	B-8010-15	E6M6	ST6M6-S	T2F2	B-W2F2-S
2JF3-B	B-2JF3-B	4DF6-B	B-4BF6-B	AG4OF5	B-8010-16	E6M6-B	ST6M6-B	T3F3	B-W3F3-S
2JM2-B	B-2JM2-B	4DM3-B	B-4BM3-B	AG6F6	B-4110-5	E6M6-S	ST6M6-SS	V2F2	B-VHN4-4F
2JM3-B	B-2JM3-B	4DM4-B	B-4BM4-B	AG8F8	B-4010-6	E8F8	ST8F8-S	V2F2-B	B-VHN4-4F-B
2JS2-B	B-2JS2-B	4DM6-B	B-4BM6-B	D2B2	B-B2PS2-S	E8F8-B	ST8F8-B	V2M2	B-VHN4-4M
2JS3-B	B-2JS3-B	4DS3-B	B-4BS3-B	D2B3	B-B2PS3-S	E8F8-S	ST8F8-SS	V2M2-B	B-VHN4-4M-B
2KF2	B-6601-4-4	4DS4-B	B-4BS4-B	D2E2	B-B2E2-S	E8M8	ST8M8-S	V3F3	B-VHN6-6F
2LF2-B	B-2LF2-B	4DS6-B	B-4BS6-B	D2F1	B-B2F1-S	E8M8-B	ST8M8-B	V3F3-B	B-VHN6-6F-B
2MF2-B	B-2OF2-B	4EF4-B	4STF4-B	D2F2	B-B2F2-S	E8M8-S	ST8M8-SS	V3M3	B-VHN6-6M
2MF3-B	B-2OF3-B	4EF4-S	4STF4-SS	D2F2-B	B-B2F2-B	H1F1	DS1F1-S	V3M3-B	B-VHN6-6M-B
2MM2-B	B-2OM2-B	4EM4-B	4STM4-B	D2F2-S	B-B2F2-SS	H1F1-B	DS1F1-B	V4F4	B-VHN8-8F
2MM3-B	B-2OM3-B	4EM4-S	4STM4-SS	D2F3	B-B2F3-S	H1F1-S	DS1F1-SS	V4F4-B	B-VHN8-8F-B
2MS2-B	B-2OS2-B	4FB4	B-4CPS4-S	D2H2	B-B2H3-S	H2F2	DS2F2-S	V4M4	B-VHN8-8M
2MS3-B	B-2OS3-B	4FF3	B-4CF3-S	D2K3	B-B2K3-S	H2F2-B	DS2F2-B	V6F6	B-VHN12-12F
2SHDF2	B-2TLF2-S	4FF4	B-4CF4-S	D2M1	B-B2M1-S	H2F2-S	DS2F2-SS	V6F6-B	B-VHN12-12F-B
2SHDF3	B-2TLF3-S	4FM3	B-4CM3-S	D2M2	B-B2M2-S	H3F3	DS3F3-S	V6M6	B-VHN12-12M
2SHDM2	B-2TLM2-S	4FM4	B-4CM4-S	D2M2-B	B-B2M2-B	H3F3-B	DS3F3-B	V6M6-B	B-VHN12-12M-B
2SHDM3	B-2TLM3-S	4FS3	B-4CS3-S	D2M2-S	B-B2M2-SS	H3F3-S	DS3F3-SS	W10F10-B	B-6105-20
2TM2	B-2WM2-S	4FS4	B-4CS4-S	D2M3	B-B2M3-S	H4F4	DS4F4-S	W12F12-B	B-6105-24
2UF2-B	B-2UF2-B	4FS6	B-4CS6-S	D2S2	B-B2S2-S	H4F4-B	DS4F4-B	W6F4-B	B-6105-08
2UM2-B	B-2UM2-B	4HF4	4DSF4-S	D2S3	B-B2S3-S	H4F4-S	DS4F4-SS	W6F6-B	B-6105-12
2USCF3	B-2EZF3-S	4HF4-B	4DSF4-B	D3B3	B-B3PS3-S	H6F6	DS6F6-S	W8F8-B	B-6105-16
2USCM2	B-2EZM2-S	4HF4-S	4DSF4-SS	D3F2	B-B3F2-S	H6F6-B	DS6F6-B		
2VF2	B-VHC4-4F	4HTF4	B-4FF4-FP	D3F3	B-B3F3-S	H6F6-S	DS6F6-SS		
2VF2-B	B-VHC4-4F-B	4HTF6	B-4FF6-FP	D3F3-B	B-B3F3-B	H8F8	DS8F8-S		
2VM2	B-VHC4-4M	4HTOF4	B-4FF4-FP-SAE	D3F4	B-B3F4-S	H8F8-B	DS8F8-B		
2VM2-B	B-VHC4-4M-B	4KF4	B-6601-8-10	D3M2	B-B3M2-S	H8F8-S	DS8F8-SS		

Interchangeability Charts



PCI to BRECO Interchange

12-FP	ST4F4-S	FF08-N12M	B-FF4F4-FP	I-4304-A	B-3BM3-B	PT-4504-M	B-3JM4-S
12-MP	ST4M4-S	FF08-N34F	B-4FF6-FP	I-4304-M	B-3CM3-S	PV-12/34-F	B-4050-5
14-FP	ST2F2-S	FF08-N34M	B-FF4F6-FP	I-43-4	B-B3F3-S	PVV-14-F	B-2WM2-S
14-MP	ST2M2-S	FF08-S34F	B-4FF4-FP-SAE	I-4404-A	B-3BF4-B	PVV-14-M	B-W2F2-S
18-FP	ST1F1-S	FF08-S34M	B-FF4F4-FP-SAE	I-4404-M	B-3CF4-S	PVV-38-F	B-3WM3-S
18-MP	ST1M1-S	FF12-N34F	B-6FF6-FP	I-44-4	B-B3M4-S	PVV-38-M	B-W3F3-S
1-FP	ST8F8-S	FF12-N34M	B-FF6F6-FP	I-4504-A	B-3BM4-B	SS-12-FC	4STF4-SS
1-MP	ST8M8-S	FF12-S1116F	B-6FF6-FP-SAE	I-4504-M	B-3CM4-S	SS-12-FP	ST4F4-SS
2NS-12-M	B-8010-4	FF12-S1116M	B-FF6F6-FP-SAE	I-45-4	B-B3F4-S	SS-12-MC	4STM4-SS
2NV-12-UNF-M	B-6610-8-10	HN-12-F	4DSF4-S	I-5005-A	B-4BF3-B	SS-12-MP	ST4M4-SS
2NV-12-UNF-M	B-8010-15	HN-12-F-2	4DSF4-SS	I-5005-M	B-4CF3-S	SS-14-FC	2STF2-SS
34-FP	ST6F6-S	HN-12-F-5	4DSF4-B	I-50-5	B-B4M2-S	SS-14-FP	ST2F2-SS
34-MP	ST6M6-S	HN-12-M	DS4F4-S	I-5105-A	B-4BM3-B	SS-14-MC	2STM2-SS
38-FP	ST3F3-S	HN-12-M-2	DS4F4-SS	I-5105-M	B-4CM3-S	SS-14-MP	ST2M2-SS
38-MP	ST3M3-S	HN-12-M-5	DS4F4-B	I-5205-A	B-4BF4-B	SS-18-FC	1STF1-SS
53-A	B-B4F2-S	HN-14-F	2DSF2-S	I-5205-M	B-4CF4-S	SS-18-FP	ST1F1-SS
A210-10	B-O2M2-S	HN-14-F-2	2DSF2-SS	I-52-5	B-B4M3-S	SS-18-MC	1STM1-SS
A210-11	B-O2F2-S	HN-14-F-5	2DSF2-B	I-5305-A	B-B4M4-B	SS-18-MP	ST1M1-SS
A210-3003	B-2OF2-S	HN-14-M	DS2F2-S	I-5305-M	B-4CM4-S	SS-1-FC	8STF8-SS
A210-3103	B-2OM2-S	HN-14-M-2	DS2F2-SS	I-53-5	B-B4F3-S	SS-1-FP	ST8F8-SS
A310-42	B-O3M3-S	HN-14-M-5	DS2F2-B	I-5405-A	B-4BF6-B	SS-1-MC	8STM8-SS
A310-43	B-O3F3-S	HN-18-F	1DSF1-S	I-54-5	B-B4M4-S	SS-1-MP	ST8M8-SS
ANV-12-M	B-6602-8-10	HN-18-F-2	1DSF1-SS	I-5505-A	B-4BM6-B	SS-34-FC	6STF6-SS
ANV-14-F	B-6601-4-4	HN-18-F-5	1DSF1-B	I-55-5	B-B4F4-S	SS-34-FP	ST6F6-SS
ANV-14-M	B-6602-4-4	HN-18-M	DS1F1-S	I-56-5	B-B4M6-S	SS-34-MC	6STM6-SS
ANV-1-F	B-6601-16-16	HN-18-M-2	DS1F1-SS	I-57-5	B-B4F6-S	SS-34-MP	ST6M6-SS
ANV-1-M	B-6602-16-16	HN-18-M-5	DS1F1-B	I-6206-A	B-6BF4-B	SS-38-FC	3STF3-SS
ANV-34-F	B-6601-12-12	HN-1-F	8DSF8-S	I-6306-A	B-6BM4-B	SS-38-FP	ST3F3-SS
ANV-34-M	B-6602-12-12	HN-1-F-2	8DSF8-SS	I-6406-A	B-6BF6-B	SS-38-MC	3STM3-SS
ANV-34-SAE-M	B-6610-12-12	HN-1-F-5	8DSF8-B	I-64-6	B-B6M4-S	SS-38-MP	ST3M3-SS
ANV-38-F	B-6601-6-6	HN-1-M	DS8F8-S	I-6506-A	B-6BM6-B	TNV-04-F	B-VHC4-4F
ANV-38-M	B-6602-6-6	HN-1-M-2	DS8F8-SS	I-65-6	B-B6F4-S	TNV-04-F-02	B-VHC4-4M
B-12-FC	4STF4-B	HN-1-M-5	DS8F8-B	I-6606-A	B-6BF8-B	TNV-04-F-5	B-VHC4-4F-B
B-12-FP	ST4F4-B	HN-34-F	6DSF6-S	I-66-6	B-B6M6-S	TNV-04-M	B-VHN4-4F
B-12-MC	4STM4-B	HN-34-F-2	6DSF6-SS	I-6706-A	B-6BM8-B	TNV-04-M-02	B-VHN4-4M
B-12-MP	ST4M4-B	HN-34-F-5	6DSF6-B	I-67-6	B-B6F6-S	TNV-04-M-5	B-VHN4-4F-B
B-14-FC	2STF2-B	HN-34-M	DS6F6-S	I-68-6	B-B6M8-S	TNV-06-F	B-VHC6-6F
B-14-FP	ST2F2-B	HN-34-M-2	DS6F6-SS	I-69-6	B-B6F8-S	TNV-06-F-02	B-VHC6-6M
B-14-MC	2STM2-B	HN-34-M-5	DS6F6-B	NS-12-F	B-4050-4	TNV-06-F-5	B-VHC6-6F-B
B-14-MP	ST2M2-B	HN-38-F	3DSF3-S	NS-38-F	B-4050-3	TNV-06-M	B-VHN6-6F
B-18-FC	1STF1-B	HN-38-F-2	3DSF3-SS	NS-38-M	B-4010-3	TNV-06-M-02	B-VHN6-6M
B-18-FP	ST1F1-B	HN-38-F-5	3DSF3-B	NSP-34-F	B-4150-5	TNV-06-M-5	B-VHN6-6F-B
B-18-MC	1STM1-B	HN-38-M	DS3F3-S	NSP-34-M	B-4110-5	TNV-08-F	B-VHC8-8F
B-18-MP	ST1M1-B	HN-38-M-2	DS3F3-SS	NV-12-F	B-4050-4P	TNV-08-F-02	B-VHC8-8M
B-1-FC	8STF8-B	HN-38-M-5	DS3F3-B	NV-12-F	B-6601-8-10	TNV-08-F-5	B-VHC8-8F-B
B-1-FP	ST8F8-B	I-10-3	B-B2M2-S	NV-12-M	B-8010-4P	TNV-08-M	B-VHN8-8F
B-1-MC	8STM8-B	I-11-3	B-B2F2-S	NV-12-UNF-F	B-4050-15	TNV-08-M-02	B-VHN8-8M
B-1-MP	ST8M8-B	I-12-3	B-B2M1-S	NV-12-UNF-F	B-6608-8-10	TNV-08-M-5	B-VHN8-8F-B
B-34-FC	6STF6-B	I-13-3	B-B2F1-S	NV-14-F	B-4050-2P	TNV-12-F	B-VHC12-12F
B-34-FP	ST6F6-B	I-14-3	B-B2M3-S	NV-14-M	B-4010-2P	TNV-12-F-02	B-VHC12-12M
B-34-MC	6STM6-B	I-15-3	B-B2F3-S	NV-1-F	B-4050-6	TNV-12-F-5	B-VHC12-12F-B
B-34-MP	ST6M6-B	I-2803-A	B-2BF1-B	NV-1-M	B-4010-6	TNV-12-M	B-VHN12-12F
B-38-FC	3STF3-B	I-2803-M	B-2CF1-B	PT-10	B-J2M2-S	TNV-12-M-02	B-VHN12-12M
B-38-FP	ST3F3-B	I-2903-A	B-2BM1-B	PT-11	B-J2F2-S	TNV-12-M-5	B-VHN12-12F-B
B-38-MC	3STM3-B	I-2903-M	B-2CM1-B	PT-12	B-J2M1-S		
B-38-MP	ST3M3-B	I-3003-A	B-2BF2-B	PT-13	B-J2F1-S		
C-3003M-SS	B-2CF2-SS	I-3003-M	B-2CF2-B	PT-14	B-J2M3-S		
FB-24-F	B-6125-24	I-3103-A	B-2BM2-B	PT-15	B-J2F3-S		
FB-08-F	B-6125-08	I-3103-M	B-2CM2-B	PT-2803-M	B-2JF1-B		
FB-08-M	B-6105-08	I-3203-A	B-2BF3-B	PT-3003-M	B-2JF2-B		
FB-12-F	B-6125-12	I-3203-M	B-2CF3-B	PT-3103-M	B-2JM2-B		
FB-12-M	B-6105-12	I-3303-A	B-2BM3-B	PT-3203-M	B-2JF3-B		
FB-16-B	B-6125-16	I-3303-M	B-2CM3-B	PT-3303-M	B-2JM3-B		
FB-16-M	B-6105-16	I-4004-A	B-3BF2-B	PT-40	B-J3M2-S		
FB-20-F	B-6125-20	I-4004-M	B-3CF2-S	PT-4004-M	B-3JF2-S		
FB-20-M	B-6105-20	I-40-4	B-B3M2-S	PT-41	B-J3F2-S		
FB-24-M	B-6105-24	I-4104-A	B-3BM2-B	PT-4104-M	B-3JM2-S		
FF06-N12F	B-3FF4-FP	I-4104-M	B-3CM2-S	PT-42	B-J3M3-S		
FF06-N12M	B-FF3F4-FP	I-41-4	B-B3F2-S	PT-4204-M	B-3JF3-S		
FF06-N38F	B-3FF3-FP	I-4204-A	B-3BF3-B	PT-43	B-J3F3-S		
FF06-N38M	B-FF3F3-FP	I-4204-M	B-3CF3-S	PT-4304-M	B-3JM3-S		
FF08-N12F	B-4FF4-FP	I-42-4	B-B3M3-S	PT-4404-M	B-3JF4-S		



Interchangeability Charts

SnapTite to BRECO Interchange

60C4-4F	B-4050-2P	B72C4-4F	2DSF2-B	S72C4-4F	2DSF2-SS
60N4-4F	B-4010-2P	B72C6-6F	3DSF3-B	S72C6-6F	3DSF3-SS
61C-12-12	B-6601-12-12	B72C8-8F	4DSF4-B	S72C8-8F	4DSF4-SS
61C-16-16	B-6601-16-16	B72N12-12F	DS6F6-B	S72N12-12F	DS6F6-SS
61C-4-4	B-6601-4-4	B72N16-16F	DS8F8-B	S72N16-16F	DS8F8-SS
61C6-6F	B-6601-6-6	B72N4-4F	DS2F2-B	S72N4-4F	DS2F2-SS
61C8-8F	B-6601-8-10	B72N6-6F	DS3F3-B	S72N6-6F	DS3F3-SS
61N-12-12	B-6602-12-12	B72N8-8F	DS4F4-B	S72N8-8F	DS4F4-SS
61N-16-16	B-6602-16-16	B78C12-12F	B-6125-12	VHC12-12F	B-VHC12-12F
61N-4-4	B-6602-4-4	B78C12-8F	B-6125-08	VHC12-12M	B-VHC12-12M
61N6-6F	B-6602-6-6	B78C16-16F	B-6125-16	VHC4-4F	B-VHC4-4F
61N8-8F	B-6602-8-10	B78C20-20F	B-6125-20	VHC4-4M	B-VHC4-4M
72C12-12F	6DSF6-S	B78C24-24F	B-6125-24	VHC6-6F	B-VHC6-6F
72C16-16F	8DSF8-S	B78N12-12F	B-6105-12	VHC6-6M	B-VHC6-6M
72C4-4F	2DSF2-S	B78N12-8F	B-6105-08	VHC8-8F	B-VHC8-8F
72C6-6F	3DSF3-S	B78N16-16F	B-6105-16	VHC8-8M	B-VHC8-8M
72C8-8F	4DSF4-S	B78N20-20F	B-6105-20	VHN12-12F	B-VHN12-12F
72N12-12F	DS6F6-S	B78N24-24F	B-6105-24	VHN12-12M	B-VHN12-12M
72N16-16F	DS8F8-S	BVHC12-12F	B-VHC12-12F-B	VHN4-4F	B-VHN4-4F
72N4-4F	DS2F2-S	BVHC12-12M	B-VHC12-12M-B	VHN4-4M	B-VHN4-4M
72N6-6F	DS3F3-S	BVHC4-4F	B-VHC4-4F-B	VHN6-6F	B-VHN6-6F
72N8-8F	DS4F4-S	BVHC4-4M	B-VHC4-4M-B	VHN6-6M	B-VHN6-6M
74C12-12EF	B-6FF6-FP-SAE	BVHC6-6F	B-VHC6-6F-B	VHN8-8F	B-VHN8-8F
74C16-16F	B-8FF8-FP	BVHC6-6M	B-VHC6-6M-B	VHN8-8M	B-VHN8-8M
74C6-6F	B-3FF3-FP	BVHC8-8F	B-VHC8-8F-B		
74C6-8F	B-3FF4-FP	BVHC8-8M	B-VHC8-8M-B		
74C8-8F	B-4FF4-FP	BVHN12-12F	B-VHN12-12F-B		
74N12-12EF	B-FF6F6-FP-SAE	BVHN12-12M	B-VHN12-12M-B		
74N12-12F	B-FF6F6-FP	BVHN4-4F	B-VHN4-4F-B		
74N16-16F	B-FF8F8-FP	BVHN4-4M	B-VHN4-4M-B		
74N6-6F	B-FF3F3-FP	BVHN6-6F	B-VHN6-6F-B		
74N6-8F	B-FF3F4-FP	BVHN6-6M	B-VHN6-6M-B		
74N8-12F	B-FF4F6-FP	BVHN8-8F	B-VHN8-8F-B		
74N8-8F	B-FF4F4-FP	BVHN8-8M	B-VHN8-8M-B		
B72C12-12F	6DSF6-B	S72C12-12F	6DSF6-SS		
B72C16-16F	8DSF8-B	S72C16-16F	8DSF8-SS		

Interchangeability Charts



SAFeway to BRECO Interchange

BS-101-1	DS1F1-B	S101-2	DS2F2-S	S511W-6	B-6105-12	S821-3F	B-B3F3-S
BS101-2	DS2F2-B	S101-3	DS3F3-S	S511W-8	B-6105-16	S821-3M	B-B3M3-S
BS-101-3	DS3F3-B	S101-4	DS4F4-S	S515-W10	B-6125-20	S825-2	B-2CF2-B
BS-101-4	DS4F4-B	S101-6	DS6F6-S	S515-W6	B-6125-12	S825-2M	B-2CM2-B
BS-101-6	DS6F6-B	S101-8	DS8F8-S	S515W-8	B-6125-16	S825-3	B-3CF3-S
BS-101-8	DS8F8-B	S105-1	1DSF1-S	S561-2	B-6602-4-4	S825-3M	B-3CM3-S
BS-105-1	1DSF1-B	S105-2	2DSF2-S	S561-3	B-6602-6-6	SS-101-1	DS1F1-SS
BS-105-2	2DSF2-B	S105-3	3DSF3-S	S561-4	B-6602-8-10	SS-101-2	DS2F2-SS
BS-105-3	3DSF3-B	S105-4	4DSF4-S	S561-6	B-6602-12-12	SS-101-3	DS3F3-SS
BS-105-4	4DSF4-B	S105-6	6DSF6-S	S561-8	B-6602-16-16	SS-101-4	DS4F4-SS
BS-105-6	6DSF6-B	S105-8	8DSF8-S	S565-2	B-6601-4-4	SS-101-6	DS6F6-SS
BS-105-8	8DSF8-B	S21F-6	B-4110-5	S565-3	B-6601-6-6	SS-101-8	DS8F8-SS
FFE491-3	B-FF3F3-FP	S25-3	B-4050-3	S565-4	B-6601-8-10	SS-105-1	1DSF1-SS
FFE491-3-8	B-FF3F4-FP	S25-4	B-4050-4	S565-6	B-6601-12-12	SS-105-2	2DSF2-SS
FFE491-4	B-FF4F4-FP	S25-4P	B-4050-4P	S565-8	B-6601-16-16	SS-105-3	3DSF3-SS
FFE491-4-3/4	B-FF4F6-FP	S25-8P	B-4050-6	S71-4	B-8010-4	SS-105-4	4DSF4-SS
FFE-491-6	B-FF6F6-FP	S25A-2P	B-4050-2P	S71-4P	B-8010-4P	SS-105-6	6DSF6-SS
FFE-491-8	B-FF8F8-FP	S25F-6	B-4150-5	S801-2F	B-O2F2-S	SS-105-8	8DSF8-SS
FFE495-3	B-3FF3-FP	S31-3	B-W3F3-S	S801-2M	B-O2M2-S		
FFE495-3-8	B-3FF4-FP	S35-2	B-2WM2-S	S805-2	B-2OF2-B		
FFE495-4	B-4FF4-FP	S35-3	B-3WF3-S	S821-2F	B-B2F2-S		
FFE-495-6	B-6FF6-FP	S41-2P	B-4010-2P	S821-2M	B-B2M2-S		
FFE-495-8	B-8FF8-FP	S41-3	B-4010-3	S821-3-2F	B-B3F2-S		
S101-1	DS1F1-S	S511W-10	B-6105-20	S821-3-2M	B-B3M2-S		

STUCCHI to BRECO Interchange

F.10WF10-B	B-6125-20	F.IRB34NPT	6DSF6-S	M.A173/4NPT	B-FF6F6-FP	M.IRBOV12NPT	DS4F4-B
F.6WF6-B	B-6125-12	F.IRB38NPT	3DSF3-S	M.A173/4SAE	B-FF6F6-FP-SAE	M.IRBOV14NPT	DS2F2-B
F.A131/2NPT	B-4FF4-FP	F.IRBOV100NPT	8DSF8-B	M.A211NPT	B-FF8F8-FP	M.IRBOV18NPT	DS1F1-B
F.A173/4NPT	B-6FF6-FP	F.IRBOV12NPT	4DSF4-B	M.BIR100NPT	B-6602-16-16	M.IRBOV34NPT	DS6F6-B
F.A173/4SAE	B-6FF6-FP-SAE	F.IRBOV14NPT	2DSF2-B	M.BIR12NPT	B-6602-8-10	M.IRBOV38NPT	DS3F3-B
F.A211NPT	B-8FF8-FP	F.IRBOV18NPT	1DSF1-B	M.BIR12NPT	B-8010-4P	M.IRBX100NPT	DS8F8-SS
F.A91/2NPT	B-3FF4-FP	F.IRBOV34NPT	6DSF6-B	M.BIR14NPT	B-6602-4-4	M.IRBX12NPT	DS4F4-SS
F.A93/8NPT	B-3FF3-FP	F.IRBOV38NPT	3DSF3-B	M.BIR38NPT	B-6602-6-6	M.IRBX14NPT	DS2F2-SS
F.BIR100NPT	B-6601-16-16	F.IRBX100NPT	8DSF8-SS	M.FIRG12ANPT	B-FF4F4-FP	M.IRBX18NPT	DS1F1-SS
F.BIR12NPT	B-4050-4P	F.IRBX12NPT	4DSF4-SS	M.FIRG12NPT	B-FF3F4-FP	M.IRBX34NPT	DS6F6-SS
F.BIR12NPT	B-6601-8-10	F.IRBX14NPT	2DSF2-SS	M.FIRG38NPT	B-FF3F3-FP	M.IRBX38NPT	DS3F3-SS
F.BIR14NPT	B-6601-4-4	F.IRBX18NPT	1DSF1-SS	M.IR12NPT	B-8010-4	M.IRV14NPT	B-4010-2P
F.BIR34NPT	B-6601-12-12	F.IRBX34NPT	6DSF6-SS	M.IR34NPT	B-4110-5	M.IVHP38NPT	B-W3F3-S
F.BIR38NPT	B-6601-6-6	F.IRBX38NPT	3DSF3-SS	M.IR38NPT	B-4010-3	M.W10F10-B	B-6105-20
F.IR12NPT	B-4050-4	F.IRV100NPT	B-4050-6	M.IRB100NPT	DS8F8-S	M.W6F6-B	B-6105-12
F.IR34NPT	B-4150-5	F.IRV14NPT	B-4050-2P	M.IRB12NPT	DS4F4-S	M.W8F8-B	B-6105-16
F.IR38NPT	B-4050-3	F.IVHP14NPT	B-2WM2-S	M.IRB14NPT	DS2F2-S	M-BIR34NPT	B-6602-12-12
F.IRB100NPT	8DSF8-S	F.IVHP38NPT	B-3WF3-S	M.IRB18NPT	DS1F1-S		
F.IRB12NPT	4DSF4-S	F-8WF8-B	B-6125-16	M.IRB34NPT	DS6F6-S		
F.IRB14NPT	2DSF2-S	M.A131/2SAE	B-FF4F4-FP-SAE	M.IRB38NPT	DS3F3-S		
F.IRB18NPT	1DSF1-S	M.A133/4NPT	B-FF4F6-FP	M.IRBOV100NPT	DS8F8-B		



Interchangeability Charts

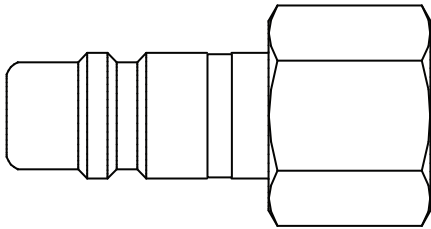
TOMCO to BRECO Interchange

100	B-20F2-B	CA5606-31	B-6601-12-12	SP1M-S	ST1M1-S	T49	B-B3S4-S
101	B-20M2-B	CA5608-36	B-6601-16-16	SP1-S	ST1F1-S	T4900	B-3BS4-B
104	B-20S2-B	D9-1	B-2BK3-B	SP2	ST2F2-B	T50	B-B4M2-S
105	B-20S3-B	EC3-21	B-3FF3-FP	SP2-303	ST2F2-SS	T500	B-4CF3-S
106	B-20F3-B	EC3-26	B-3FF4-FP	SP2M	ST2M2-B	T5000	B-4BF3-B
107	B-20M3-B	EC4-26	B-4FF4-FP	SP2M-303	ST2M2-SS	T510	B-4CM3-S
180	B-2BM1-B	EC4-31	B-4FF6-FP	SP2M-S	ST2M2-S	T5100	B-4BM3-B
181	B-2BM2-B	EC6-31	B-6FF6-FP	SP2-S	ST2F2-S	T52	B-B4M3-S
182	B-2BM3-B	EC8-36	B-8FF8-FP	SP3	ST3F3-B	T520	B-4CF4-S
183	B-2BF1-B	EP3-21	B-FF3F3-FP	SP3-303	ST3F3-SS	T5200	B-4BF4-B
184	B-2BF2-B	EP3-26	B-FF3F4-FP	SP3M	ST3M3-B	T53	B-B4F3-S
185	B-2BF3-B	EP4-26	B-FF4F4-FP	SP3M-303	ST3M3-SS	T530	B-4CM4-S
186	B-2BS2-B	EP4-31	B-FF4F6-FP	SP3M-S	ST3M3-S	T5300	B-4BM4-B
187	B-2BS3-B	EP6-31	B-FF6F6-FP	SP3-S	ST3F3-S	T54	B-B4M4-S
200	B-O2M2-S	EP8-36	B-FF8F8-FP	SP4	ST4F4-B	T5400	B-4BF6-B
202	B-O2M1-S	JC2-15	B-2WM2-S	SP4-303	ST4F4-SS	T55	B-B4F4-S
300	B-O2F2-S	JC3-20	B-3WM3-S	SP4M	ST4M4-B	T5500	B-4BM6-B
400	B-O2S2-S	JP2-16	B-W2F2-S	SP4M-303	ST4M4-SS	T56	B-B4M6-S
500	B-O2S3-S	JP3-21	B-W3F3-S	SP4M-S	ST4M4-S	T57	B-B4F6-S
1100	B-2LF2-B	M180	B-2CM1-B	SP4-S	ST4F4-S	T570	B-4CS3-S
1109	B-L2M2-S	M181	B-2CM2-B	SP6	ST6F6-B	T5700	B-4BS3-B
1110	B-L2F2-S	M182	B-2CM3-B	SP6M	ST6M6-B	T580	B-4CS4-S
1802	B-B2M1-S	M183	B-2CF1-B	SP6M-S	ST6M6-S	T5800	B-4BS4-B
1803	B-B2F1-S	M184	B-2CF2-B	SP6-S	ST6F6-S	T59	B-B4S3-S
1804	B-B2M2-S	M185	B-2CF3-B	SP8	ST8F8-B	T590	B-4CS6-S
1805	B-B2F2-S	M186	B-2CS2-B	SP8M	ST8M8-B	T5900	B-4BS6-B
1806	B-B2M3-S	M187	B-2CS3-B	SP8M-S	ST8M8-S	T60	B-B4S4-S
1807	B-B2F3-S	MB3-1	B-2CE2-B	SP8-S	ST8F8-S	T61	B-B4S6-S
1824	B-B2S2-S	MB5-1	B-2CG2-B	ST1	1STF1-B	TB3-1	B-B2E2-S
1826	B-B2S3-S	MB7-1	B-2CH2-B	ST1-303	1STF1-SS	TB7-1	B-B2H3-S
2152	B-J2M1-S	MD7-1	B-2CH3-B	ST1M	1STM1-B	TD9-1	B-B2K3-S
2153	B-J2F1-S	MD9-1	B-2CK3-B	ST1M-303	1STM1-SS	TH1-11	1DSF1-S
2154	B-J2M2-S	P2-16	B-4010-2P	ST2	2STF2-B	TH1-11-002	1DSF1-B
2155	B-J2F2-S	P3-21	B-4010-3	ST2-303	2STF2-SS	TH1-11-303	1DSF1-SS
2156	B-J2M3-S	P4-10	B-8010-16	ST2M	2STM2-B	TH2-16	2DSF2-S
2157	B-J2F3-S	P4-26	B-8010-4	ST2M-303	2STM2-SS	TH2-16-002	2DSF2-B
2164	B-J2S2-S	P4-26	B-8010-4P	ST3	3STF3-B	TH2-16-303	2DSF2-SS
2166	B-J2S3-S	P4-31	B-8010-5	ST3-303	3STF3-SS	TH3-21	3DSF3-S
2181	B-2JM2-B	P4-8	B-8010-15	ST3M	3STM3-B	TH3-21-002	3DSF3-B
2182	B-2JM3-B	P6-31	B-4110-5	ST3M-303	3STM3-SS	TH3-21-303	3DSF3-SS
2183	B-2JF1-B	P8-36	B-4010-6	ST4	4STF4-B	TH4-26	4DSF4-S
2184	B-2JF2-B	PA5602-16	B-6602-4-4	ST4-303	4STF4-SS	TH4-26-002	4DSF4-B
2185	B-2JF3-B	PA5603-21	B-6602-6-6	ST4M	4STM4-B	TH4-26-303	4DSF4-SS
2186	B-2JS2-B	PA5604-10	B-6610-10-10	ST4M-303	4STM4-SS	TH6-31	6DSF6-S
2188	B-2JS3-B	PA5604-26	B-6602-8-10	ST6	6STF6-B	TH6-31-002	6DSF6-B
51P-12	B-6105-12	PA5604-31	B-6602-12-10	ST6M	6STM6-B	TH6-31-303	6DSF6-SS
51P-16	B-6105-16	PA5604-8	B-6610-8-10	ST8	8STF8-B	TH8-36	8DSF8-S
51P-20	B-6105-20	PA5606-31	B-6602-12-12	ST8M	8STM8-B	TH8-36-002	8DSF8-B
51P-8	B-6105-08	PA5608-36	B-6602-16-16	T40	B-J3M2-S	TH8-36-303	8DSF8-SS
51W-12	B-6125-12	PT400	B-3CF2-S	T40	B-B3M2-S	TK1-11	DS1F1-S
51W-16	B-6125-16	PT400	B-3JF2-S	T4000	B-3BF2-B	TK1-11-002	DS1F1-B
51W-20	B-6125-20	PT410	B-3CM2-S	T41	B-J3F2-S	TK1-11-303	DS1F1-SS
51W-8	B-6125-08	PT410	B-3JM3-S	T41	B-B3F2-S	TK2-16	DS2F2-S
B3-1	B-2BE2-B	PT420	B-3CF3-S	T4100	B-3BM2-B	TK2-16-002	DS2F2-B
B7-1	B-2BH2-B	PT420	B-3JF3-S	T42	B-J3M3-S	TK2-16-303	DS2F2-SS
C2-16	B-4050-2P	PT430	B-3CM3-S	T42	B-B3M3-S	TK3-21	DS3F3-S
C3-21	B-4050-3	PT430	B-3JM4-S	T4200	B-3BF3-B	TK3-21-002	DS3F3-B
C4-10	B-4050-16	PT440	B-3CF4-S	T43	B-J3F3-S	TK3-21-303	DS3F3-SS
C4-26	B-4050-4	PT440	B-3JF4-S	T43	B-B3F3-S	TK4-26	DS4F4-S
C4-26	B-4050-4P	PT450	B-3CM4-S	T4300	B-3BM3-B	TK4-26-002	DS4F4-B
C4-31	B-4050-5	PT480	B-3CS3-S	T44	B-B3M4-S	TK4-26-303	DS4F4-SS
C4-8	B-4050-15	PT480	B-3JS3-S	T4400	B-3BF4-B	TK6-31	DS6F6-S
C6-31	B-4150-5	PT480P	B-3CPS3-S	T45	B-B3F4-S	TK6-31-002	DS6F6-B
C8-36	B-4050-6	PT490	B-3CS4-S	T4500	B-3BM4-B	TK6-31-303	DS6F6-SS
CA5602-16	B-6601-4-4	PT490	B-3JS4-S	T48	B-J3S3-S	TK8-36	DS8F8-S
CA5603-21	B-6601-6-6	SP1	ST1F1-B	T48	B-B3S3-S	TK8-36-002	DS8F8-B
CA5604-26	B-6601-8-10	SP1-303	ST1F1-SS	T4800	B-3BS3-B	TK8-36-303	DS8F8-SS
CA5604-31	B-6601-12-10	SP1M	ST1M1-B	T4800F	B-3BPS3-B	TLC-15	B-2TLM2-S
CA5604-8	B-6608-8-10	SP1M-303	ST1M1-SS	T48P	B-J3PS3-S	TLC-16	B-2TLF2-S
						TLC-20	B-2TLM3-S

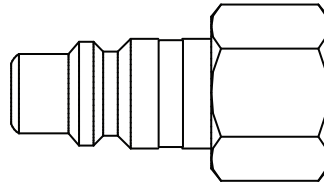
Full Size Profiles



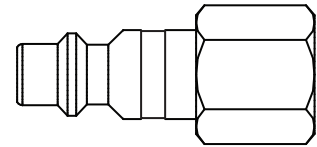
Industrial Interchange for "B", "C", & "DC" Series Sockets



1/2" Body Size

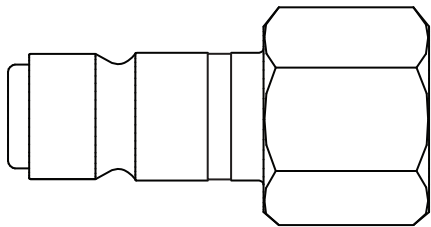


3/8" Body Size

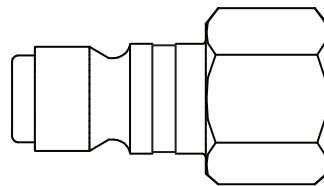


1/4" Body Size

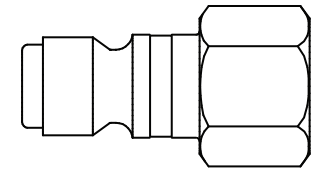
Tru-Flate Interchange



1/2" Body Size

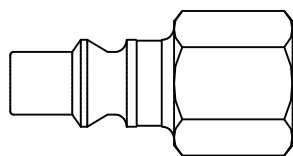


3/8" Body Size



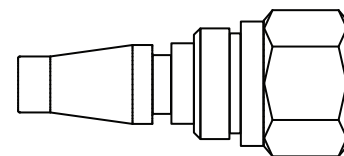
1/4" Body Size

ARO 210 Interchange



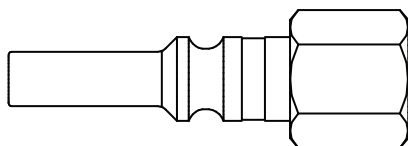
1/4" Body Size

TL Series



1/4" Body Size

Lincoln Interchange



1/4" Body Size



1900.....39	AH.....41	B-371.....35
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6124.....40	B-1518.....36	B-3B.....7
116482.....38	B-183.....34	B-3C.....9
301787.01.....38	B-2.....18	B-3FF.....20
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2S.....27	B-2O.....17	B-4C.....9, 15
3D.....22	B-2TL.....19	B-4CM3-S.....9
3S.....27	B-2W.....26	B-4FF.....20
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B-PC.....	31	FPE.....	34		
B-PH.....	29	HB.....	33		
B-PN.....	31	HS.....	33		



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