



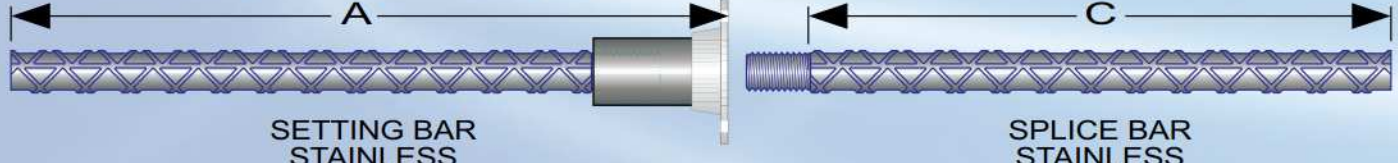
- CORROSION-RESISTANT STAINLESS STEEL REINFORCING BARS, COUPLERS AND HEADED DEVICES
  - INERT PLASTIC FLANGES AND PLUGS
  - STANDARD NATIONAL COARSE THREADS
  - 1.50 x  $f_y$ , GRADE 60
  - 1.25 x  $f_y$ , GRADE 60
  - 1.25 x  $f_y$ , GRADE 75
  - 1.25 x  $f_y$ , GRADE 80
- $f_y$  = SPECIFIED YIELD OF REINFORCING BAR

**Coupler Dimensions and Data [inch-pound units]**

	REBAR SIZE	THREAD SIZE	PRODUCT CODE	WEIGHT (lbs)	LENGTH (in)	DIAMETER (in)	FLANGE 'X' (in)	FLANGE 'Y' (in)	
<b>BPI® STAINLESS BARSPLICER FLANGED COUPLER</b> 	4	1/2 - 13 UNC	SS04FC	0.60	2 1/4	1 1/4	1 3/4	2 3/8	
	5	5/8 - 11 UNC	SS05FC	0.60	2 1/2	1 1/4	1 3/4	2 3/8	
	6	3/4 - 10 UNC	SS06FC	0.60	2 3/4	1 1/4	1 3/4	2 3/8	
	7	7/8 - 9 UNC	SS07FC	0.98	3	1 1/2	2	2 3/4	
	8	1 - 8 UNC	SS08FC	0.98	3 1/2	1 1/2	2	2 3/4	
	9	1 1/8 - 7 UNC	SS09FC	2.50	4	2	2 5/8	3 3/4	
	10	1 1/4 - 7 UNC	SS10FC	2.50	4 1/2	2	2 5/8	3 3/4	
	11	1 3/8 - 6 UNC	SS11FC	2.50	5	2	2 5/8	3 3/4	
	<b>BPI® STAINLESS BARSPLICER POSITION COUPLER</b> 	4	1/2 - 13 UNC	SS04PC	0.67	2 1/4	1 1/4	-	-
		5	5/8 - 11 UNC	SS05PC	0.67	2 1/2	1 1/4	-	-
		6	3/4 - 10 UNC	SS06PC	0.67	2 3/4	1 1/4	-	-
7		7/8 - 9 UNC	SS07PC	1.05	3	1 1/2	-	-	
8		1 - 8 UNC	SS08PC	1.05	3 1/2	1 1/2	-	-	
9		1 1/8 - 7 UNC	SS09PC	2.60	4	2	-	-	
10		1 1/4 - 7 UNC	SS10PC	2.60	4 1/2	2	-	-	
11		1 3/8 - 6 UNC	SS11PC	2.60	5	2	-	-	
<b>BPI® STAINLESS BARSPLICER DOUGHNUT (MEETS ASTM A970 CLASS A &amp; CLASS HA)</b> 		4	1/2 - 13 UNC	SS04TERM	0.35	1 1/8	1 1/4	-	-
		5	5/8 - 11 UNC	SS05TERM	0.54	1 1/4	1 1/2	-	-
		6	3/4 - 10 UNC	SS06TERM	0.80	1 3/8	1 3/4	-	-
	7	7/8 - 9 UNC	SS07TERM	1.12	1 1/2	2	-	-	
	8	1 - 8 UNC	SS08TERM	1.87	1 3/4	2 3/8	-	-	
	9	1 1/8 - 7 UNC	SS09TERM	2.90	2	2 3/4	-	-	
	10	1 1/4 - 7 UNC	SS10TERM	3.47	2 1/4	2 7/8	-	-	
	11	1 3/8 - 6 UNC	SS11TERM	5.00	2 1/2	3 1/4	-	-	

**HOW TO ORDER BPI® STAINLESS BARSPLICER SETTING AND SPLICE BARS**

The most commonly used splice and setting bars are STRAIGHT as follows...



The following chart is an easy way to organize your BPI® STAINLESS Barsplicer requirements. Many other configurations can be ordered as shown on the BPI Barsplicer configuration chart (on page 2)... just include the BPI PART NUMBER for easy reference.

QUANTITY	BAR SIZE	STAINLESS SETTING BARS					STAINLESS SPLICE BARS		
		PLASTIC FLANGE Y/N	BPI PART NUMBER See Chart	SPECIFY LENGTHS (FEET - INCHES)			BPI PART NUMBER See Chart	SPECIFY LENGTHS (FEET - INCHES)	
				'A'	'B'	OTHER		'C'	'D'
				-	-	-	-	-	-
				-	-	-	-	-	-

Unless otherwise specified, bars shall be ASTM A955 / A955M and couplers shall be Type 303 stainless; bend diameters and standard hook dimensions shall be per ACI Detailing Manual SP-66; length tolerances shall be per the CRSI Manual of Standard Practice. Customer is responsible for notifying BPI of any special space restrictions, tolerance, bar grade and/or strength requirements before placing order. All fabricated and/or in-process setting bars, splice bars and parts are non-cancellable and non-returnable. While the information contained in this document is believed to be accurate at the time of publication, BPI reserves the right to make changes, design modifications, corrections and other revisions as it sees fit, without notice. All products described herein are supplied in accordance with BPI's standard Terms and Conditions of Sale. This document is of a promotional nature only. Aspects of structural design, evaluation of product fitness for use, suitability or similar attributes are the responsibility of others.

# BPI® STAINLESS BARSPLICER CONFIGURATION CHART

The following chart shows the dimensions to specify when ordering setting and splice bars. Other configurations can be manufactured to order... just fax or e-mail a sketch to Barsplice Products, Inc. with your requirements.

STAINLESS SETTING BAR OPTIONS AND PART NUMBERS	
BS-B	<b>STRAIGHT</b> Specify 'A'
BS-F	<b>90° BEND</b> Specify 'A' & 'B'
BS-E	<b>180° HOOK</b> Specify 'A'
BS-C	<b>45° BEND</b> Specify 'A' & 'B'
BS-Q	<b>135° BEND</b> Specify 'A' & 'B'
BS-A	<b>DOUBLE END</b> Specify 'A'
BS-D	<b>U-SHAPE DOUBLE END</b> Specify 'A' & 'B'
BS-J	<b>POSITIONAL STRAIGHT</b> Specify 'Ap'
BS-K	<b>POSITIONAL 90° BEND</b> Specify 'Ap' & 'B'

STAINLESS SPLICE BAR OPTIONS AND PART NUMBERS	
BS-H	<b>STRAIGHT</b> Specify 'C'
BS-G	<b>90° BEND</b> Specify 'C' & 'D'
BS-I	<b>180° HOOK</b> Specify 'C'
BS-P	<b>45° BEND</b> Specify 'C' & 'D'
BS-R	<b>135° BEND</b> Specify 'C' & 'D'
BS-O	<b>DOUBLE END</b> Specify 'C' & 'Z'
BS-N	<b>CONTINUITY DOUBLE END</b> Specify 'C'
BS-L	<b>POSITIONAL STRAIGHT</b> Specify 'Cp'
BS-M	<b>POSITIONAL 90° BEND</b> Specify 'Cp' & 'D'

Plastic Flanges are not structural in nature. Rebars may require supplemental support to maintain correct placement.

Unless otherwise specified, bars shall be ASTM A955 / A955M and couplers shall be Type 303 stainless; bend diameters and standard hook dimensions shall be per ACI Detailing Manual SP-66; length tolerances shall be per the CRSI Manual of Standard Practice. Customer is responsible for notifying BPI of any special space restrictions, tolerance, bar grade and/or strength requirements before placing order. All fabricated and/or in-process setting bars, splice bars and parts are non-cancellable and non-returnable. While the information contained in this document is believed to be accurate at the time of publication, BPI reserves the right to make changes, design modifications, corrections and other revisions as it sees fit, without notice. All products described herein are supplied in accordance with BPI's standard Terms and Conditions of Sale. This document is of a promotional nature only. Aspects of structural design, evaluation of product fitness for use, suitability or similar attributes are the responsibility of others.



BarSplice Products, Inc., 4900 Webster Street, Dayton OH 45414, USA  
 ● Tel: (937) 275-8700 ● Fax: (937) 275-9566 ● E-mail: bar@barsplice.com  
 Copyright © 2012, Barsplice Products, Inc., "BPI". All rights reserved.



REV.F 12/23/2013