

CONTROL | FLEXIBILITY | SAVE ON SHIPPING | GREAT FOR PRECAST PARKING GARAGES!

The **BPI® Precast NC Panel Connector** is a unique rebar coupler that provides control and flexibility in connecting precast panels. With this system, users can quickly install female components using BarSplice Products' BP2600 hydraulic press and in-house rebar. The threaded male bars produced by BPI are then installed onsite, eliminating safety risks associated with protruding rebar.

System Components:

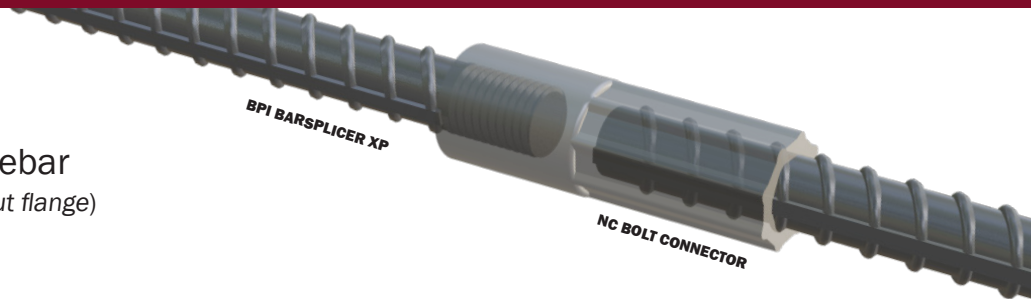
- Customer supplied sheared rebar
- NC Bolt Connector (with or without flange)
- BPI Barsplicer XP Thread

Equipment Needed:

- BP 2600 Swaging Press

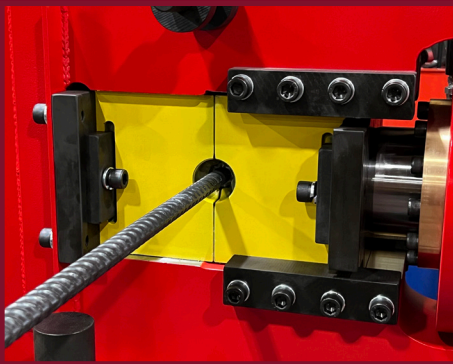
Advantages:

- Type 2 Strength (100% f_u), Grade 60 and Grade 80 rebar
- Female component easily installed and cast in-house
- BPI male threaded bars sizes #4 - #11, installed onsite
- Enhances safety and simplifies shipping
- High-quality rebar threads produced by BarSplice Products (No rebar threading equipment required)



STEP ONE:

Simply swage the NC Bolt Connector onto your own in-house rebar.



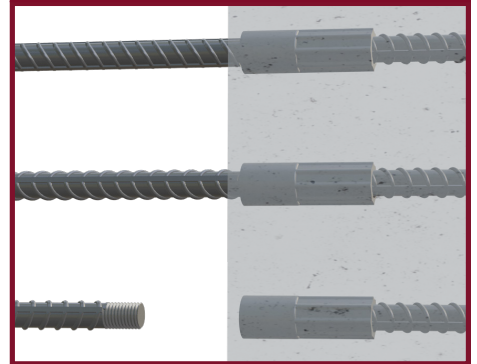
STEP TWO:

Bolt the coupler in place prior to concrete pour.



STEP THREE:

Thread BPI BarSplicer XP bar into the coupler at the jobsite.

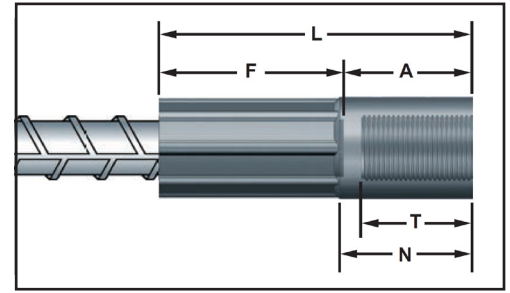


Contact your
Regional Sales Manager
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(937) 275-8700



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BPI® Precast NC Panel Connector



REBAR SIZE US [Metric]	UNC THREAD SIZE	WEIGHT (lbs)	SWAGING DIE SET COLOR CODE	CONNECTOR OUTSIDE DIA.	BAR INSERTION AFTER SWAGING	FINAL LENGTH AFTER SWAGING	THREAD LENGTH	END ALLOWANCE	NON-SWAGED LENGTH
					F	L	T	A	N
#4 [13]	½ - 13	.30	PINK	⅞	1 ¾	2 15/16	⅞	1 3/16	1 5/16
#5 [16]	5/8 - 11	.58	RED	1 ⅛	2 ¼	3 9/16	15/16	1 3/8	1 9/16
#6 [19]	¾ - 10	1.09	YELLOW	1 3/8	2 ¾	4 ¼	1 ⅞	1 9/16	1 13/16
#7 [22]	⅞ - 9	1.62	BLUE	1 9/16	3 ⅛	4 15/16	1 ½	1 7/8	2 ⅛
#8 [25]	1 - 8	2.31	BLACK	1 ¾	3 9/16	5 5/8	1 ½	2 ⅛	2 3/8
#9 [29]	1 ⅛ - 7	3.17	RED	1 15/16	4	6 3/8	2	2 7/16	2 ¾
#10 [32]	1 ¼ - 7	4.45	YELLOW	2 3/16	4 ½	7 3/16	2 ¼	2 ¾	3 ⅛
#11 [36]	1 ⅜ - 6	5.39	BLUE	2 3/8	4 7/8	7 5/8	2 3/8	2 ¾	3 ⅛

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Industry Affiliations:



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