

# Pow'r Gear No-Hub Couplings

List Price Schedule PGC-222  
Effective February 7, 2022  
(Updated May 18, 2022)  
Supersedes Price Schedule PGC-1021

Possession of this price list shall not be construed as an offer to sell the products listed.  
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ASTM C 1277

## >> No-Hub (Pow'r Gear) Couplings

Size	UPC# 611942-	Approximate Weight Each (lbs.)	No. Per Carton	List Price Each
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Part No. PGC 1  
Pow'r Gear Coupling

1½"	14491	0.5	100	\$ 23.50
2"	14492	0.6	80	25.10
3"	14493	0.7	60	28.90
4"	14494	0.9	60	33.60
5"	14495	1.5	20	69.10
6"	14496	1.7	20	82.10
8"	14497	2.4	10	162.20
10"	14498	3.0	10	208.60

### FEATURES

- Pow'r Gear couplings are designed to fit within the locator lug on the fitting without sacrificing sealing performance or structural re-enforcement versus Heavy Duty couplings.
- Bi-directional shield corrugations help eliminate wrinkling and bunching of the shield and provide exceptional grip on the gasket to minimize movement.
- Clamps include an "Industry First" visual indicator that the coupling has been properly tightened.
- Floating eyelet clamp-to-shield construction provides uniform take-up by permitting the band to move independently of the shield.

### MATERIALS

- Clamp - Type 301 AISI Stainless Steel 5/8" Wide
- Screw - Type 305 AISI Stainless Steel
- Shield - Type 301 AISI Stainless Steel

### SPECIFICATIONS

- NSF certified to ASTM C 1277
- Tested by NSF International and conforms to ASTM C 1540 performance requirements (Shear, Deflection and Unrestrained Thrust test)
- UPC Listed

**Charlotte Pipe requires that its hubless cast iron pipe and fittings be joined only with shielded hubless couplings manufactured in accordance with CISPI 310, ASTM C 1277 and certified by NSF® International or with Heavy Duty Couplings meeting ASTM C 1540. Failures in installations using couplings not supplied by Charlotte Pipe® are not the responsibility of this Company.**

**All products manufactured by Charlotte Pipe and Foundry Company are proudly made in the U.S.A.**

**You can't beat the system.®**

## ⚠ WARNING

Testing with or use of compressed air or gas in Cast Iron pipe or fittings can result in explosive failures and cause severe injury or death.

AIR/GAS

- NEVER test with or transport/store compressed air or gas in Cast Iron pipe or fittings.
- NEVER test Cast Iron pipe or fittings with compressed air or gas.
- ONLY use Cast Iron pipe and fittings for drain, waste and vent or sanitary sewer applications.

## TERMS AND CONDITIONS OF SALE

Terms and Conditions of Sale can be found at [https://charlottepipe.com/terms\\_and\\_conditions.aspx](https://charlottepipe.com/terms_and_conditions.aspx)

### LIMITED WARRANTY

Charlotte Pipe and Foundry Company® (Charlotte Pipe®) Products are warranted to be free from manufacturing defects and to conform to currently applicable ASTM standards for a period of five (5) years from date of delivery. Buyer's remedy for breach of this warranty is limited to replacement of, or credit for, the defective product. This warranty excludes any expense for removal or reinstallation of any defective product and any other incidental, consequential, or punitive damages. **This limited warranty is the only warranty made by seller and is expressly in lieu of all other warranties, express and implied, including any warranties of merchantability and fitness for a particular purpose.** No statement, conduct or description by Charlotte Pipe or its representative, in addition to or beyond this Limited Warranty, shall constitute a warranty. This Limited Warranty may only be modified in writing signed by an officer of Charlotte Pipe.

This Limited Warranty will not apply if:

- 1) The Products are used for purposes other than their intended purpose as defined by local plumbing and building codes, and the applicable ASTM standard.
- 2) The Products are not installed in good and workmanlike manner consistent with normal industry standards; installed in compliance with the latest instructions published by Charlotte Pipe and good plumbing practices; and installed in conformance with all applicable plumbing, fire and building code requirements.
- 3) This limited warranty does not apply when the products of Charlotte Pipe are used with the products of other manufacturers that do not meet the applicable ASTM or CISPI standards or that are not marked in a manner to indicate the entity that manufactured them.
- 4) In hubless cast iron installations, this warranty will not apply if products are joined with unshielded hubless couplings. Charlotte Pipe requires that its hubless cast iron pipe and fittings be joined only with shielded hubless couplings manufactured in accordance with CISPI 310, ASTM C 1277 and certified by NSF® International or with Heavy Duty Couplings meeting ASTM C 1540.
- 5) The Products fail due to defects or deficiencies in design, engineering, or installation of the piping system of which they are a part.
- 6) The Products have been the subject of modification; misuse; misapplication; improper maintenance or repair; damage caused by the fault or negligence of anyone other than Charlotte Pipe; or any other act or event beyond the control of Charlotte Pipe.
- 7) The Products fail due to the freezing of water in the Products.
- 8) The Products fail due to contact with chemical agents, fire stopping materials, thread sealant, plasticized vinyl products, or other aggressive chemical agents that are not compatible.
- 9) Pipe outlets, sound attenuation systems or other devices are permanently attached to the surface of Charlotte® PVC, ABS or CPVC products with solvent cement or adhesive glue.

Charlotte Pipe products are manufactured to the applicable ASTM or CISPI standard. Charlotte Pipe and Foundry **cannot** accept responsibility for the performance, dimensional accuracy, or compatibility of pipe, fittings, gaskets, or couplings not manufactured or sold by Charlotte Pipe and Foundry.

This Limited Warranty will not apply unless written notice of a claim is mailed to Charlotte Pipe at the address below within 30 days of discovery of the allegedly defective product.

Any Charlotte Pipe products alleged to be defective **must** be made available to Charlotte Pipe at the following address for verification, inspection and determination of cause:

Charlotte Pipe and Foundry Company  
Attention: Technical Services  
2109 Randolph Road  
Charlotte, North Carolina 28207

**Purchaser must obtain a return materials authorization** and instructions for return shipment to Charlotte Pipe of any product claimed defective or shipped in error.

Any Charlotte Pipe product **proved** to be defective in manufacture will be replaced F.O.B. point of original delivery, or credit will be issued, at the discretion of Charlotte Pipe.

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4/20/21