



## PVC Compression Couplings

**Multi-Featured Design • PVC White and Industrial PVC Gray • Easy-Thread Compression Nut • Converts to Spigot Coupling**



Excellent for quick connections, system modifications and repairs. Spears® redesigned Compression Coupling provides improved function, broader application and increased versatility. Standard PVC White units have been a long standing choice for Irrigation and Pool & Spa applications. PVC Gray Industrial unit provides broader range of Industrial and Chemical processing applications. Compression nut features strong Buttress threads engineered for easier tightening during installation. New body design has pipe-spigot dimensions allowing unit to be used to convert a socket fitting to a compression fitting. Available in IPS sizes 1/2" through 6".

• **PVC White & PVC Gray Industrial Construction**

Heavy bodied, chemical and corrosion resistant PVC white or new PVC Gray Industrial units provide for a broad range of applications.

• **Elastomer Compression Gaskets**

PVC White unit or PVC Gray Industrial unit is offered with Elastomer gaskets.

• **Strong, Buttress Threaded Compression Nuts**

Revised Nut design features increased strength of Buttress thread plus greater ease of Nut installation onto Body. Superior to standard pipe or square-cut ACME type threads.

• **Full Service Pressure Rating**

1/2" - 2 1/2" = 200 psi, 3" - 6" = 150 psi internal pressure rating @ 73°F.

• **NSF® Certified for Potable Water Use**

Compression Couplings are certified by NSF International for use in potable water systems.

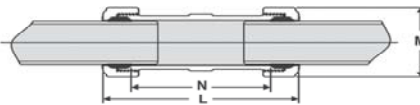
• **Spigot Conversion Capability**

Convert socket-outlet plastic pipe fitting to compression-outlet fitting. Simply cut the Compression Coupling in half next to center holding ribs. Body now functions as a spigot for solvent weld attachment to fitting socket (for Compression Couplings through 2" only).

### Compression Coupling, PVC White

Buna-N Gasket

Dimensions Also Applicable to  
S110-XXG



Part Number	Size	L	M	N	Approx. Wt. (Lbs.)
S110-05	1/2	5-13/16	1-13/16	3-3/8	.18
S110-07	3/4	5-7/16	2-1/8	3-9/16	.28

Schedule 40 Fittings Technical  
**Compression Couplings Dimensions & Information**

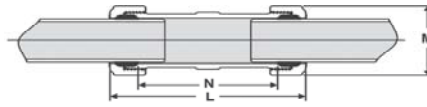


**Compression Coupling, PVC  
 White**

(Continued)

Buna-N Gasket

Dimensions Also Applicable to  
 S110-XXG



Part Number	Size	L	M	N	Approx. Wt. (Lbs.)
S110-10	1	5-11/16	2-1/2	3-3/4	.41
S110-12	1-1/4	6-1/4	2-15/16	4-1/8	.51
S110-15	1-1/2	6-1/2	3-5/16	4-5/8	.83
S110-20	2	7-1/8	3-15/16	5-1/16	1.21
S110-25	2-1/2	8-11/16	4-7/8	5-7/8	2.61
S110-30	3	9-1/2	5-1/2	6-3/16	3.20
S110-40	4	11-5/16	6-3/4	7-3/8	5.74
S110-60	6	11-5/8	9-5/16	7-9/16	9.14

