

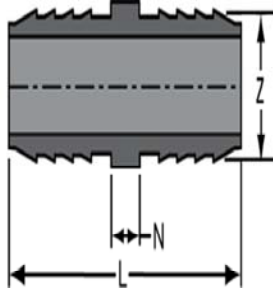


## Insert Fittings Technical Barbed Insert Fittings Weights & Dimensions

### Coupling - PVC

Insert x Insert

Dimensions Also Applicable to  
1429-XXXX CPVC Inserts

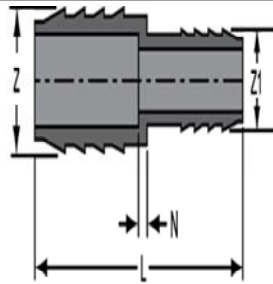


Part Number	Size	L	N	Z	Approx. Wt. (Lbs.)
1429-005	1/2	3- 1/8	1/8	21/32	.02
1429-007	3/4	3- 1/16	1/16	27/32	.03
1429-010	1	3- 3/16	3/16	1-3/32	.05
1429-012	1-1/4	3- 3/16	3/16	1-13/32	.08
1429-015	1-1/2	3-19/32	3/32	1-21/32	.10
1429-020	2	3-9/16	1/16	2-3/32	.12
1429-025	2-1/2	4-19/32	1/4	2-1/2	.23
1429-030	3	4-3/4	1/4	3-3/32	.30
1429-040	4	6-7/16	3/8	4-1/16	.59
1429-060	6	8-5/8	13/32	6-3/32	1.73
1429-080*	8	9- 7/8	7/32	8-5/32	7.10

\* Fabricated

### Coupling, Reducer - PVC

Insert x Insert



Part Number	Size	L	N	Z	Z1	Approx. Wt. (Lbs.)
1429-101	3/4X1/2	3-1/16	1/16	27/32	21/32	.02
1429-130	1X1/2	3- 1/8	1/8	1-3/32	21/32	.04
1429-131	1X3/4	3-1/4	1/4	1-3/32	27/32	.04
1429-1315	1X7/8	3- 1/4	1/4	1-3/32	15/16	.05
1429-167	1-1/4X3/4	3- 1/8	1/8	1-13/32	27/32	.05
1429-168	1-1/4X1	3- 1/16	1/16	1-13/32	1-3/32	.06
1429-210	1-1/2X3/4	3- 3/8	1/8	1-21/32	27/32	.08
1429-211	1-1/2X1	3-5/16	1/16	1-21/32	1-3/32	.07
1429-212	1-1/2X1-1/4	3-3/8	1/8	1-21/32	1-13/32	.09
1429-249	2X1	3- 3/8	1/8	2-3/32	1-3/32	.11
1429-250	2X1-1/4	3-3/8	3/16	2-3/32	1-13/32	.13
1429-251	2X1-1/2	3- 5/8	1/8	2-3/32	1-21/32	.13
1429-291	2-1/2X1-1/2	4	1/8	2-1/2	1-21/32	.17
1429-422	4X3	5-17/32	1/4	4-1/16	3-3/32	.50
1429-532	6X4	8-7/8	2-1/8	6-3/32	4-1/16	1.54