

# PLASTIC INSERT FITTINGS – COUPLINGS POLYETHYLENE, NYLON, AND PVC

## SPECIFICATIONS:

- The Plastic Coupling effortlessly connects plastic pipe to plastic pipe, enabling extended water transfer for various plumbing needs.
- Crafted from durable poly, nylon, or PVC materials, it ensures long-lasting performance in various plumbing applications.
- Featuring an insert barb x insert barb design, it provides a secure and efficient connection.
- For optimal performance, it is recommended to use two steel clamps to ensure a secure and leak-free attachment.
- The maximum pressure and temperature ratings depend on the material and specifications of the pipe used, ensuring compatibility with diverse systems.



No Lead



C.A. Certified

## CERTIFICATIONS:

- IAPMO CA. Certified

DIMENSIONS						
Part No.	Insert Size	x	Insert Size	L in.	W & H in.	Est. Lbs./Ctn.
<b>POLY</b>						
PCP50	1/2"	x	1/2"	3.41	0.74	10 0.10
PCP75	3/4"	x	3/4"	3.50	0.75	10 0.30
PCP100	1"	x	1"	3.60	1.13	10 0.40
PCP125	1-1/4"	x	1-1/4"	3.37	1.43	10 0.60
PCP150	1-1/2"	x	1-1/2"	3.74	1.66	5 0.40
PCP200	2"	x	2"	4.17	2.15	5 0.70

DIMENSIONS						
Part No.	Insert Size	x	Insert Size	L in.	W & H in.	Est. Lbs./Ctn.
<b>PVC</b>						
PVCCP50	1/2"	x	1/2"	2.99	0.68	10 0.10
PVCCP75	3/4"	x	3/4"	2.99	0.89	10 0.40
PVCCP100	1"	x	1"	2.99	1.10	10 0.40
PVCCP125	1-1/4"	x	1-1/4"	3.76	1.47	10 0.60
PVCCP150	1-1/2"	x	1-1/2"	3.79	1.70	5 0.40
PVCCP200	2"	x	2"	4.22	2.18	5 0.55
PVCCP300	3"	x	3"	6.01	3.20	1 0.40
PVCCP400	4"	x	4"	6.90	4.17	8 5.52

DIMENSIONS						
Part No.	Insert Size	x	Insert Size	L in.	W & H in.	Est. Lbs./Ctn.
<b>NYLON</b>						
NCP50	1/2"	x	1/2"	3.05	0.76	10 0.20
NCP75	3/4"	x	3/4"	2.92	0.90	10 0.30
NCP100	1"	x	1"	3.03	1.13	10 0.50
NCP125	1-1/4"	x	1-1/4"	3.40	1.43	10 0.80
NCP150	1-1/2"	x	1-1/2"	3.65	1.68	10 1.10
NCP200	2"	x	2"	4.16	2.15	10 1.50