



# Insert Fittings - Nylon

## Nylon Insert Fitting Features:

- White nylon insert fittings
- Meets ASTM-2609
- NSF for potable water
- **DO NOT USE NYLON INSERT FITTINGS FOR COMPRESSED AIR OR GASES.**
- **DO NOT TEST PIPING SYSTEMS WITH NYLON INSERT FITTING WITH COMPRESSED AIR OR GASES.**
- **DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY MANUFACTURER.**
- **MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.**

## Insert Diameter Dimensions

SIZE	MAXIMUM DIAMETERS		
	C	E	F
1/2"	.605	.445	.665
3/4"	.800	.630	.865
1"	1.005	.805	1.095
1 1/4"	1.325	1.105	1.425
1 1/2"	1.565	1.345	1.665
2"	2.020	1.800	2.125

## Recommended Installation Procedures:

- Sizes 1/2, 3/4 and 1" - one clamp directly over barbs.
- Sizes 1 1/4" and greater - one clamp directly over barbs PLUS one clamp behind barbs.



N401 Series



N406 Series



N413 Series



N429 Series



N436 Series

Part Number	Description	Inner/Master Ctn Qty	List Price
N401-005	NYLON INS X INS TEE 1/2"	10/180	\$ 2.23
N401-007	NYLON INS X INS TEE 3/4"	10/100	2.64
N401-010	NYLON INS X INS TEE 1"	10/60	4.23
N401-012	NYLON INS X INS TEE 1 1/4"	5/40	7.22
N401-015	NYLON INS X INS TEE 1 1/2"	5/30	10.21
N401-020	NYLON INS X INS TEE 2"	5/15	13.80
N406-005	NYLON INS X INS 90 ELBOW 1/2"	10/300	1.91
N406-007	NYLON INS X INS 90 ELBOW 3/4"	10/180	2.18
N406-010	NYLON INS X INS 90 ELBOW 1"	10/100	2.64
N406-012	NYLON INS X INS 90 ELBOW 1 1/4"	5/60	4.47
N406-015	NYLON INS X INS 90 ELBOW 1 1/2"	5/40	6.79
N406-020	NYLON INS X INS 90 ELBOW 2"	5/25	9.08
N413-005	NYLON INS X MIPT 90 ELL 1/2"	10/300	3.33
N413-007	NYLON INS X MIPT 90 ELL 3/4"	10/200	4.64
N413-010	NYLON INS X MIPT 90 ELL 1"	10/100	6.53
N413-012	NYLON INS X MIPT 90 ELL 1 1/4"	5/60	8.59
N413-015	NYLON INS X MIPT 90 ELL 1 1/2"	5/50	12.76
N429-005	NYLON INS X INS COUPLING 1/2"	10/400	1.14
N429-007	NYLON INS X INS COUPLING 3/4"	10/250	1.34
N429-010	NYLON INS X INS COUPLING 1"	10/160	1.79
N429-012	NYLON INS X INS COUPLING 1 1/4"	10/80	3.22
N429-015	NYLON INS X INS COUPLING 1 1/2"	5/60	4.35
N429-020	NYLON INS X INS COUPLING 2"	5/40	5.51
N436-005	NYLON INS X MIPT M/A 1/2"	10/400	1.14
N436-007	NYLON INS X MIPT M/A 3/4"	10/250	1.40
N436-010	NYLON INS X MIPT M/A 1"	10/160	1.79
N436-012	NYLON INS X MIPT M/A 1 1/4"	10/80	2.87
N436-015	NYLON INS X MIPT M/A 1 1/2"	5/60	4.12
N436-020	NYLON INS X MIPT M/A 2"	5/40	6.47

