

DIELECTRIC NIPPLES

Product Description: 950 Dielectric fittings protect your plumbing system through an exclusive steel-to-plastic design that establishes an effective dielectric waterway. The 950 Dielectric fittings separates dissimilar metals in the electrolyte (waterway) eliminating the local galvanic cell. In addition, 950 Dielectric fittings metal-to-metal joint design maintains external electrical continuity, thereby preventing stray current corrosion. This feature becomes critical when stray current is present due to intentional or non-intentional grounding of direct current (DC) sources, e.g. phone systems and appliances. 950 Dielectric fittings are designed to meet the requirements of ASTM standard F-1545 for continuous use at temperatures up to +225°F (- +5°F) and for pressures up to 300 psi, and will achieve a dielectric waterway in all potable water and appropriate HVAC applications.

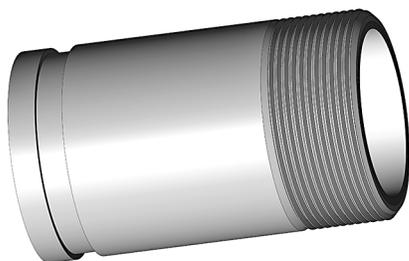
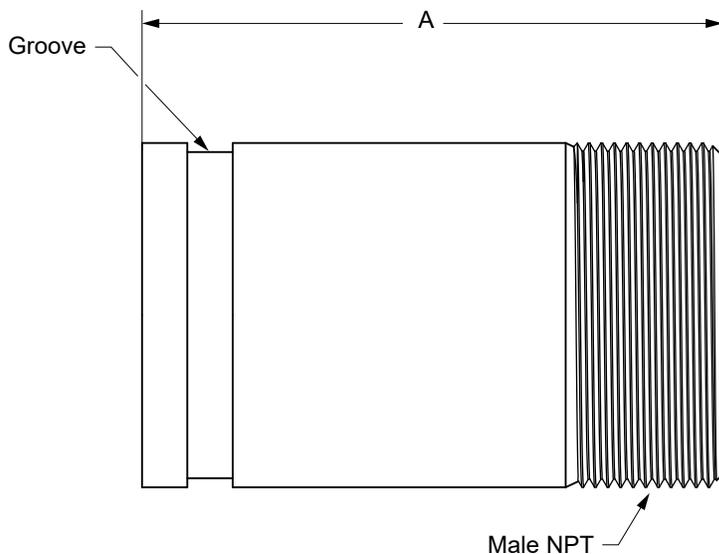


FIG. NO.	OUTLETS	A-LENGTH
950-GT1	Grooved X Thread 1"	4"(100)
950-GT125	Grooved X Thread 1 1/4"	4"(100)
950-GT150	Grooved X Thread 1 1/2"	4"(100)
950-GT2	Grooved X Thread 2"	4"(100)
950-GT3	Grooved X Thread 3"	6"(152)
950-GT4	Grooved X Thread 4"	6"(152)

NOTE: The wetted surface of the product contacted by consumable water contributes less than one percent of lead by weight.

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER: **S50-GxT SERIES**
 SIZE: **A**
 SCALE: **NONE**
 DATE: **1-8-19**
 APPROVED BY: **JM**
 CHECKED BY: **JM**
 DRAWN BY: **TBW**
950-GxT SERIES
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

C B A	4-21-25 6-20-24 8-20-19	Revised Table Revised Drawings Revised Figure Number	HS HS MW	CL CL JM	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 950-GxT SERIES
REV.	DATE	DESCRIPTION	BY	CKD. BY			