

DIELECTRIC UNIONS

FORGED STEEL



**MODEL
F.I.P. T-571**



**MODEL
M.I.P. T-571**



**MODEL
T-572**



**MODEL
T-573**



**MODEL
2 1/2\"-4\" T-571**

LEGEND MODELS T-571, T-572 and T-573 dielectric unions are constructed of high quality forged steel. They are an effective means for preventing corrosion caused by galvanic action resulting from the connection of dissimilar metals, and stray current corrosion. They are designed to meet ANSI B16.39 including hydrostatic strength, tensile strength, and air pressure testing.

They are supplied with EPDM gaskets, but high temperature gaskets are also available. Our high temperature gaskets are recommended in heating applications where the temperature can surge beyond the maximum temperature rating.

All unions come fully assembled.

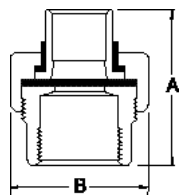
PRESSURE RATING: 200 P.S.I. @ 180 F
MAX TEMPERATURE RATING: 180 F

T-571	
MATERIAL SPECIFICATION	
PART	MATERIAL
I.P.S. CONNECTION	FORGED STEEL
NUT	FORGED STEEL
SOLDER CONNECTION	BRASS
GASKET	EPDM
INSERT	ABS

T-572	
MATERIAL SPECIFICATION	
PART	MATERIAL
I.P.S. CONNECTION	FORGED STEEL
NUT	FORGED STEEL
I.P.S. CONNECTION 2	FORGED STEEL
GASKET	EPDM
INSERT	ABS

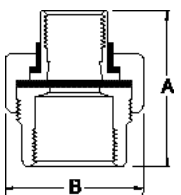
T-573	
MATERIAL SPECIFICATION	
PART	MATERIAL
I.P.S. CONNECTION	FORGED STEEL
NUT	FORGED STEEL
I.P.S. CONNECTION 2	BRASS
GASKET	EPDM
INSERT	ABS

DIMENSIONS IN INCHES T-571



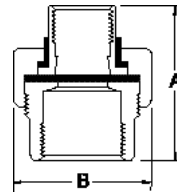
	F.I.P. X S					M.I.P. X S				
SIZE	1/2"	3/4"	3/4" X 1/2"	1"	1 1/4"	1 1/2"	2"	3/4"	3/4" X 1/2"	
A	1.84	2.07	1.86	2.27	2.48	2.53	2.70	2.93	2.78	
B	1.44	1.63	1.63	1.88	2.26	2.62	3.51	1.63	1.63	
SIZE	2 1/2"	3"	4"							
A	3.63	3.75	4.25							
B	6.33	6.75	10.13							

DIMENSIONS IN INCHES T-572



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	2.14	2.27	2.38	2.67	2.94	3.11
B	1.62	1.85	2.05	2.74	3.49	3.98

DIMENSIONS IN INCHES T-573



SIZE	1/2"	3/4"	1"
A	2.14	2.27	2.38
B	1.62	1.85	2.05