



# Standard Adapters

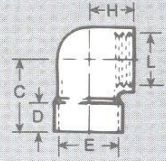
11 Gauge Adapters Available

## STANDARD ADAPTERS

### 90° ADAPTER ELBOWS

PART NO.	SIZE	C	D	E(ID)	H	L-FNPT
AE-211*	2-1/8" to 2"	2-9/16"	1-1/16"	2-1/8"	1-5/8"	2"

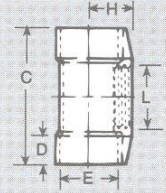
*\*Available only in Cast Gray Iron, Zinc, Nickel Plated, or Cast Aluminum.*



### ADAPTER TEES

PART NO.	SIZE	C	D	E(ID)	H	L-FNPT
AT-212*	2-1/8" to 2"	4-13/16"	1-1/16"	2-1/8"	1-9/16"	2"
AT-250	2-1/2" to 2"	6-1/2"	1-1/4"	2-1/2"	2-1/8"	2"
AT-302	3" to 2"	6-1/2"	1-1/4"	3"	2-3/4"	2"
AT-352	3-1/2" to 2"	6-7/8"	1-1/4"	3-1/2"	3-7/16"	2"
AT-402	4" to 2"	6-7/8"	1-1/4"	4"	3-7/16"	2"

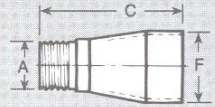
*\*Available only in Cast Gray Iron, Zinc, Nickel Plated, or Cast Aluminum.*



### MALE ADAPTERS

PART NO.	SIZE	A-MNPT	C	D	F(ID)	F(OD)
MA-16	2-1/8" x 1-1/4"	1-1/4"	5-3/4"	-	-	2-1/8"
MA-17	2-1/8" x 1-1/2"	1-1/2"	5-3/4"	-	-	2-1/8"
MA-18	2-1/8" x 1-1/4"	1-1/4"	5-3/4"	1-1/4"*	2-1/8"	-
MA-19	2-1/8" x 1-1/2"	1-1/2"	5-3/4"	1-1/4"*	2-1/8"	-

*\*Expansion Depth*

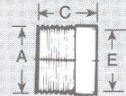


### MALE ADAPTER NIPPLE

PART NO.	SIZE	A-MNPT	C	E(ID)
MA-20	2-1/8"	2"	2"	2-1/8"

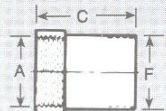
### FEMALE REDUCING ADAPTER

PART NO.	SIZE	A-FNPT	C	F(OD)	GAUGE
FA-205	2" to 2-1/2"	2"	4-1/4"	2-1/2"	16



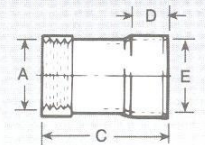
### FEMALE REDUCING ADAPTER EXPANDED

PART NO.	SIZE	A-FNPT	C	D	E(ID)	GAUGE
FA-206	2" to 2-1/2"	2"	4-1/4"	1-1/4"	2-1/2"	16



### 45° FEMALE ADAPTER ELBOW

PART NO.	SIZE	A(OD) GAUGE	B	C	D	E(ID)	F	L-FNPT
AE-2111	2-1/8" to 2"	2-1/8" - 16	5"	4-1/16"	1-1/4"	2-1/8"	4-1/16"	2"
AE-2511	2-1/2" to 2"	2-1/2" - 16	6"	4-1/2"	1-1/4"	2-1/2"	4-1/2"	2"
AE-2512	2-1/2" to 2-1/2"	2-1/2" - 16	6"	4-1/2"	1-1/4"	2-1/2"	4-1/2"	2-1/2"



FNPT = Female Nominal Pipe Thread  
 MNPT = Male Nominal Pipe Thread  
 OD = Outside Diameter  
 ID = Inside Diameter

All reference dimensions are nominal.  
 Catalog Part Variations Available Upon Request.

