

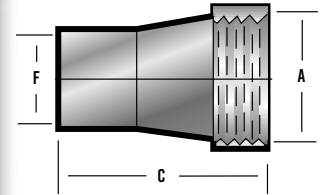
STANDARD ADAPTERS

- 2" to 12"
- Wall Thickness: 16, 14, 12, 11 Gauge
- Materials: Carbon, Stainless, Aluminum, Galvanized Steel

FEMALE ADAPTERS - STRAIGHT

• 11 GAUGE AVAILABLE

SIZE	GAUGE	A-FNPT	C	F (OD)	PART NO.
2" to 2"	16	2"	6"	2"	FA-201
2" to 2-1/8"	16	2"	6"	2-1/8"	FA-211
2-1/2" to 2-1/2"	16	2-1/2"	6"	2-1/2"	FA-251
3" to 3"	16	3"	6"	3"	FA-301
3-1/2" to 3-1/2"	16	3-1/2"	6"	3-1/2"	FA-351
4" to 4"	16	4"	6-1/2"	4"	FA-401
5" to 5"	14	5"	6-3/4"	5"	FA-501
6" to 6"	14	6"	7"	6"	FA-601
8" to 8"	14	8"	9"	8"	FA-801
10" to 10"	12	10"	11"	10"	FA-1001
12" to 12"	12	12"	13"	12"	FA-1201



FEMALE ADAPTER

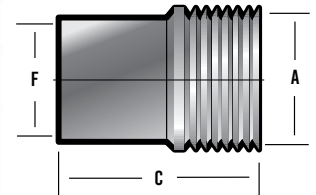
KEY

FNPT = Female National Pipe Thread
 OD = Outside Diameter
 MNPT = Male National Pipe Thread
 ID = Inside Diameter
 All reference dimensions are nominal.

MALE ADAPTERS - STRAIGHT

• 11 GAUGE AVAILABLE

SIZE	GAUGE	A-MNPT	C	F (OD)	PART NO.
2" to 2"	16	2"	6"	2"	MA-202
2" to 2-1/8"	16	2"	6"	2-1/8"	MA-212
2-1/2" to 2-1/2"	16	2-1/2"	6"	2-1/2"	MA-252
3" to 3"	16	3"	6"	3"	MA-302
3-1/2" to 3-1/2"	16	3-1/2"	6"	3-1/2"	MA-352
4" to 4"	16	4"	6"	4"	MA-402
5" to 5"	14	5"	6-1/2"	5"	MA-502
6" to 6"	14	6"	7"	6"	MA-602
8" to 8"	14	8"	8"	8"	MA-802
10" to 10"	12	10"	8-1/2"	10"	MA-1002
12" to 12"	12	12"	9"	12"	MA-1202



MALE ADAPTER

**WHEN ORDERING,
PLEASE SPECIFY
TYPE OF MATERIAL**

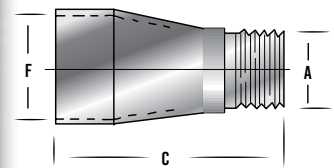
- Carbon
- Stainless
- Aluminum
- Galvanized Steel

MALE ADAPTERS - STRAIGHT

- 2-1/8"
- Materials: Carbon, Stainless, Aluminum, Galvanized Steel

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

* EXPANSION DEPTH



MALE ADAPTER

STANDARD ADAPTERS - CONT.

FEMALE AND MALE ADAPTERS - EXPANDED

- 2" to 6"
- Wall Thickness: 16, 14, 12 Gauge
- Materials: Carbon, Stainless, Aluminum, Galvanized Steel

FEMALE ADAPTERS - EXPANDED

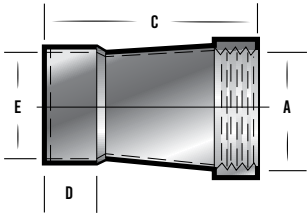
SIZE	GAUGE	A-FNPT	C	D	E (ID)	PART NO.
2" to 2"	16	2"	6"	1-1/8"	2"	FA-203
2" to 2-1/8"	16	2"	6"	1-3/8"	2-1/8"	FA-213
2-1/2" to 2-1/2"	16	2-1/2"	6"	1-3/8"	2-1/2"	FA-253
3" to 3"	16	3"	6"	1-3/8"	3"	FA-303
3-1/2" to 3-1/2"	16	3-1/2"	6"	1-3/8"	3-1/2"	FA-353
4" to 4"	16	4"	6-1/2"	1-3/8"	4"	FA-403
5" to 5"	14	5"	6-3/4"	1-5/8"	5"	FA-503
6" to 6"	14	6"	7"	1-5/8"	6"	FA-603

MALE ADAPTERS - EXPANDED

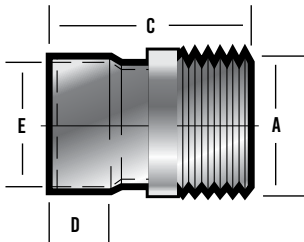
SIZE	GAUGE	A-MNPT	C	D	E (ID)	PART NO.
2" to 2"	16	2"	6"	1-1/8"	2"	MA-204
2" to 2-1/8"	16	2"	6"	1-3/8"	2-1/8"	MA-214
2-1/2" to 2-1/2"	16	2-1/2"	6"	1-3/8"	2-1/2"	MA-254
3" to 3"	16	3"	6"	1-3/8"	3"	MA-304
3-1/2" to 3-1/2"	16	3-1/2"	6"	1-3/8"	3-1/2"	MA-354
4" to 4"	16	4"	6"	1-3/8"	4"	MA-404
5" to 5"	14	5"	6-1/2"	1-5/8"	5"	MA-504
6" to 6"	14	6"	7"	1-5/8"	6"	MA-604

WHEN ORDERING,
PLEASE SPECIFY
TYPE OF MATERIAL

- Carbon
- Stainless
- Aluminum
- Galvanized Steel



FEMALE ADAPTER



MALE ADAPTER EXPANDED

KEY

FNPT = Female National Pipe Thread
ID = Inside Diameter
MNPT = Male National Pipe Thread
All reference dimensions are nominal.